SVERI's
College of Engineering, Pandharpur

Electronics & Telecommunication Engineering

Certificate Course
on

Advanced Industrial Automation & Control

Duration-25th September 2023 to 05th October, 2023

Class: Final Year B.Tech

A.Y.: 2023-2024

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Date: 24/09/2023

Department of Electronics & Telecommunication Engineering

NOTICE

All the students of Final Year. B. Tech. (E&TC Engineering) are informed to note that, it is compulsory for students of Final Year. B. Tech. to complete Add-on course for A.Y.2023-2024. Accordingly, Department of E&TC Engineering has organized **Add on Course** on **'Advanced Industrial Automation & Control'** from **25th September 2023 to 05th October 2023.**

Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

(Prof. S. R. Waghchaware)
Program Coordinator

(Dr. Mrs. M.M Pawar)
Head, E&TC. Engg. Dept.

Head
Dept. of Electronics & Telecomm.
Engg. SVERI'S C.O.E. Pandharpur

About The College

Pandharpur is well well-known holy place where Lord Shri Vithal Temple is located on the bank of the river Chandrabhaga. It is recognized as the spiritual capital of Maharashtra and popularly known as “South Kashi” of India. Shri Vithal Education and Research Institute (SVERI), a charitable trust formed by devoted technocrats, established its first Project, the SVERI’s College of Engineering, Pandharpur in 1998, which is approved by AICTE, New Delhi. It has been affiliated to PAH Solapur University, Solapur. The Engineering College is ISO 9001:2015 certified institute NAAC A+.

About The Department

The department was established in the year 1998and offers UG in E&TC , PG and Ph.D.in E&TC Engineering. The department is backed with well qualified staff and state of art laboratory facilities. The department has established Center of Excellence in Antenna design and testing as well as Machine Learning through MODROB. The department has nurtured the research environment through various funded projects (1.75 Cr. till date) by various funding agencies like DST, AICTE, RGSTC, BRNS, etc. The Department has got NBA and NAAC accreditation twice.

About The Workshop:

Specifically, PLCs control some of the most complex processes within industrial plants. They are often deployed to monitor running machines and motors. In order to provide more functionality, a PLC is easy to program. Moreover, these devices are scalable. SCADA stands for Supervisory Control and Data Acquisition. SCADA is a monitoring software used in these industries. As software, it helps control the hardware and makes a record of the data collected from all remote locations. SCADA software is connected to computers, graphical user interfaces, sensors and networked data communications in order to provide a broad picture of the process.

ADVANTAGE Industrial Automation

Program Coordinator

Mr. S.R.Waghchavare
Contact:
9665187875
srwaghchavare@coe.sveri.ac.in

Local Organizing Committee

1. Mr. J.S. Hallur
2. Mr. P.K. Choudhary
3. Dr. N.K. Mishra
4. Mrs. J.S. Shinde
5. Mr.S.A.Inamdar
6. Mr.M. A. Deshmukh
7. Ms.S.S.Gawade
8. Mr.J.S.Hallur
9. Ms.M.S.Biswas
10. Ms.S.A.Atole
11. Ms.S.Y.Abhangrao
12. .Ms.S.S.Jadhav
13. Mr.A.A.Kamble
14. Mr. S.A. Indalkar

Contents of Workshop:

Day 1:

Latch, Interlock, Flag, Basic Program, and Practice of programs in CODESYS software.

Day 2:

PLC Block Diagram, Type of PLC, Micro PLC and Modular PLC, Introduction to LADDER diagram language
Basic instructions for LADDER diagram (NO, NC, COIL), LADDER diagram for digital gate, Truth table trick for LADDER diagram programming.

Day 3:

Basic programs in the LADDER diagram
Introduction to CODESYS software, Simulation and visualization.

Day 4

Latch, Interlock, Flag, Basic Program
Practice of programs in CODESYS software.

Day 5

Latch, Interlock, Flag, Basic Program
Practice of programs in CODESYS software.

Day 6

Basic programs based on the Timer, and Practice on programs in CODESYS software., Visualization and simulation in CODESYS software.
Visualization and simulation in CODESYS software.

Day 7

Counter instruction, type of counters, counter-based program
Introduction to MITSUBISHI PLC, and introduction to GX software

Day 8

PLC Wiring, Project development, PLC communication,
PLC download and upload, Online editing, and Troubleshooting.

Day 9

HMI, HMI screen development, HMI PLC communication, Project Development,
Introduction to SCADA, SCADA screen development, HMI PLC communication, and Project Development.

Day 10

VFD, Parameter Setting, Interface with PLC, Project Development
Introduction to an analogue system, ADC, DAC, Interface with PLC, and Project Development.

CHIEF PATRON

Dr. B. P. Ronge

Founder Secretary & Principal,
SVERI's COE Pandharpur.

ADVISORY COMMITTEE

Dr. M. M. Pawar (Campus In charge)
Dr. P.M.Pawar (Dean Academics)
Dr. R. R. Gidde (Dean Administration)
Dr.Mrs.M.M Pawar (HOD E&TC)
Dr. Mrs.V.S. Kshirsagar (IIC coordinator)
Dr. M. S. Mathpati (Dean Students)
Dr.D.S. Chaudhari (Dean Publicity)
Mr.A.A.Mote (Dean Training & Alumni Affairs)
Dr. K.B. Patil (Dean Admission)

Resource Person:

Mr. Himanshu Kumar
(Director & Founder Indwell Automation, Mangaluru)

10 Days Certification Cource on

"Advanced Industrial Automation And Control "

(25th September, 2023 to 5thOctomber , 2023)

Organized By

Department of E&TC Engineering

SVERI's College of Engineering Pandharpur

Gopalpur- Ranjani Road ,Gopalpur,
Pandharpur, Pin: 413304, Dist-Solapur.
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Ref. No.: COEPR/E&TC/2023-2024 Date:-20/09/2023

OFFICE ORDER

As per the Instruction from Head of the Department , following committee has been constituted for Design and Development of Curriculum for **Add on Course 'Advanced Industrial Automation & Control'** for Final Year. B.Tech. (E&TC Engineering) Semester-I of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Mr. Himanshu Kumar	Resource Person
2.	Prof. S.R. Waghchavare	Member
3.	Prof. J.S.Hallur	Member
4.	Prof. M.S.Biswas	Member

The above members are requested to design the curriculum for the said Add on Course and submit final copy of the curriculum to the undersigned on or before 23/09/2023.

Please take a note of the same and act accordingly.

(Dr. Mrs.M.M Pawar)
Head, E&TC Engg. Dept.

Dept. of Electronics & Telecomm.
Engg. SVERI'S C.O.E. Pandharpur

Copy to:
1. Mr. Himanshu Kumar
2. Prof. S.R. Waghchavare
3. Prof. J.S.Hallur
4. Prof. M.S. Biswas
5. Principal
6. Dean Academics
7. Registrar
8. Office copy

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DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

Syllabus

Latch, Interlock, Flag, Basic Program, and Practice of programs in CODESYS software.
PLC Block Diagram, Type of PLC, Micro PLC and Modular PLC, Introduction to LADDER diagram language
Basic instructions for LADDER diagram (NO, NC, COIL), LADDER diagram for digital gate, Truth table trick for LADDER diagram programming.
Basic programs in the LADDER diagram, Introduction to CODESYS software, Simulation and visualization.
Latch, Interlock, Flag, Basic Program, Practice of programs in CODESYS software.
Timer instructions, the type of timer, introduction to on delay timer
Basic programs based on the Timer, and Practice on programs in CODESYS software.
Basic programs based on the Timer, and Practice on programs in CODESYS software., Visualization and simulation in CODESYS software.
Visualization and simulation in CODESYS software. Counter instruction, type of counters, counter-based program,
Introduction to MITSUBISHI PLC, and introduction to GX software, PLC Wiring, Project development, PLC communication,
PLC download and upload, Online editing, and Troubleshooting.
HMI, HMI screen development, HMI PLC communication, Project Development,
Introduction to SCADA, SCADA screen development, HMI PLC communication, and Project Development.
VFD, Parameter Setting, Interface with PLC, Project Development
Introduction to an analogue system, ADC, DAC, Interface with PLC, and Project Development.

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Date: 24/09/2023

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

Schedule

Sr No	Date	Time	Content
1.	25/09/2023	10: 00 am to 01:00 pm	Inauguration Function
		02: 00 pm to 05:00 pm	Latch, Interlock, Flag, Basic Program, and Practice of programs in CODESYS software.
2.	26/09/2023	10: 00 am to 01:00 pm	PLC Block Diagram, Type of PLC, Micro PLC and Modular PLC, Introduction to LADDER diagram language
		02: 00 pm to 05:00 pm	Basic instructions for LADDER diagram (NO, NC, COIL), LADDER diagram for digital gate, Truth table trick for LADDER diagram programming.
3.	27/09/2023	10: 00 am to 01:00 pm	Basic programs in the LADDER diagram
		02: 00 pm to 05:00 pm	Introduction to CODESYS software, Simulation and visualization.
4.	28/09/2023	10: 00 am to 01:00 pm	Latch, Interlock, Flag, Basic Program
		02: 00 pm to 05:00 pm	Practice of programs in CODESYS software.
5.	29/09/2023	10: 00 am to 01:00 pm	Timer instructions, the type of timer, introduction to on delay timer
		02: 00 pm to 05:00 pm	Basic programs based on the Timer, and Practice on programs in CODESYS software.
6.	30/09/2023	10: 00 am to 01:00 pm	Basic programs based on the Timer, and Practice on programs in CODESYS software., Visualization and simulation in CODESYS software.
		02: 00 pm to 05:00 pm	Visualization and simulation in CODESYS software.
7.	01/10/2023	10: 00 am to 01:00 pm	Counter instruction, type of counters, counter-based program,
		02: 00 pm to 05:00 pm	Introduction to MITSUBISHI PLC, and introduction to GX software
8.	02/10/2023	10: 00 am to 01:00 pm	PLC Wiring, Project development, PLC communication,
		02: 00 pm to 05:00 pm	PLC download and upload, Online editing, and Troubleshooting.
9.	03/10/2023	10: 00 am to 01:00 pm	HMI, HMI screen development, HMI PLC communication, Project Development,
		02: 00 pm to 05:00 pm	Introduction to SCADA, SCADA screen development, HMI PLC communication, and Project Development.
10.	04/10/2023	10: 00 am to 01:00 pm	VFD, Parameter Setting, Interface with PLC, Project Development
		02: 00 pm to 05:00 pm	Introduction to an analogue system, ADC, DAC, Interface with PLC, and Project Development.
11.	05/10/2023	11: 00 am to 12:30 pm	Valedictory Function

(Prof. S. R. Waghchaware)
Program Coordinator

(Dr. Mrs. M.M Pawar)
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Department of Electronics And Telecommunication Engineering
List of Students Enrolled for Certificate Course on "Advanced Industrial Automation & Control"
Duration: 25-09-2023 to 05-10-2023
Roll Call List

Sr.No	Name of Student
1.	ANNADATE DISHA SHAM
2.	ATKALE SHIVANI RAMCHANDRA
3.	BARALE KAJAL SATYAVAN
4.	BHINGARE SAYALI DHANAJI
5.	BHOSALE AISHWARYA MOHAN
6.	BHURKULE VAISHNAVI SWAMINATH
7.	BHUSNAR SHILPA BHAU
8.	CHAUGULE JYOTI RAMCHANDRA
9.	CHAVAN ASHWINI KIRAN
10.	CHAVAN ASHWINI SUDHIR
11.	CHOUGULE SAKHARE SRUSHTI DATTATRAY
12.	CHOUNDAWAR MRUNAL VIVEK
13.	DESHMUKH SANGITA SHIVAJI
14.	DESHMUKH SHUBHADA RAJU
15.	DHOLE PRANALI MAHADEV
16.	DOIFODE AMRUTA ASHOK
17.	JANRAO MAYURI DATTATRYA
18.	JAVIR PRADNYA BABASAHEB
19.	KADAM AISHWARYA DATTATRAY
20.	KAMBLE SNEHAL NAVNATH
21.	KANGALE ANURADHA RAMDAS
22.	KAVADE VRUSHALI DILIP
23.	KOLI PRERANA ANIL
24.	KOLI SUREKHA SIDRAYA
25.	KORE SNEHAL SANJAY
26.	LENGARE SNEHAL RAMESH
27.	LOHAR NIKITA BANDU
28.	LOKHANDE VAISHNAVI NITIN
29.	MASKE SANDHYARANI KHANDU
30.	MISAL PRANALI RAVINDRA
31.	MOHITE MEGHA MARUTI
32.	MORE RUTUJA RAJENDRA
33.	PATIL BHAGYASHRI RHUSHIKESH
34.	PATOLE SAKSHI NAVNATH
35.	PAWAR DIPTI DATTATRAY
36.	PAWAR PRIYANKA SHIVAJI
37.	RANADIVE VANITA MANOHAR
38.	RONGE POOJA SUNIL
39.	SAKHARE SAMRUDDHI SANTOSH

40.	SAYYAD AYESHA FAIYYAJ
41.	SHIRKEPATIL MAHESHWARI KAMALAKAR
42.	TAMBOLI ASMA JAVED
43.	TAMBOLI AYESHA JABBAR
44.	WAKADE SHREYA HANAMANT
45.	YADAV VAISHNAVI MAHESH
46.	BAGAL YASH DEEPAK
47.	BARATE ANIKET SHAHU
48.	CHORMALE YUVRAJ MADHUKAR
49.	CHOUGULE ROHAN KAKASAHEB
50.	DAKAVALE RANJIT REVAN
51.	DALAVI SHREYAS KISHORE
52.	DUKARE DNYANESHWAR BHARAT
53.	GAIKWAD NIKHIL NAGNATH
54.	GOYKAR TUKARAM ANNA
55.	GUJAR VYANKATESH PRASHANT
56.	JADHAV HARSH PRASHANT
57.	KADAM SUNIL TANAJI
58.	KAMBLE RITESH GUNDIBA
59.	KSHIRSAGAR GANESH SANJAY
60.	KUDAGE ONKAR VIJAYKUMAR
61.	KULKARNI ADESH ATMARAM
62.	LINGE ANIKET NAGESH
63.	MANE ASHITOSH DARLING
64.	MANE SHRINIWAS SUKHADEV
65.	MHETRE DNYANESHWAR NARAYAN
66.	PATIL PRATIK PRAFULL
67.	PATIL SATNAPPA SHIVAJI
68.	PATOLE SHUBHAM DHANAGI
69.	PAWAR SANKET KUSHARAM
70.	SAYYAD SOHEL MANSUB
71.	SHINDE ANIKET ANKUSH
72.	SONAR GANESH GAUTAM
73.	SWAMI SHIVRAJ MALLIKARJUN
74.	TAKBHATE VIJAY DIPAK
75.	TARAPURKAR RUTURAJ SURESH
76.	YADAV ABHISHEK MOHAN
77.	BABAR PRAGATI DIGAMBAR
78.	BHAJIBHAKARE AAKANKSHA SHIVLING
79.	BHATTAD DISHA DINESHKUMAR
80.	BIRAJDAR SHRADDHA APPASAHEB
81.	DESHMUKH SHIVBHAKTI SUNIL
82.	GARAD SHARAYU SHEKHAR
83.	GURAV VRUSHALI VILAS
84.	INGALE KAJAL VIJAYKUMAR
85.	INGALE VARSHALI SANTOSH
86.	JANAGAWALI VRUSHALI KISHOR
87.	JOSHI SWARALI SHRIRANG
88.	KADAM SNEHAL SHIVAJI
89.	KADAM RUTUJA ARUN
90.	KADLASKAR SHRUTI VITTHAL
91.	KALA SHRUTI MUKESH
92.	SANTANI KENNY DEEPAK

93.	KULKARNI VAIBHAVI MAHESH
94.	KULKARNI VAISHNAVI AVINASH
95.	MANAKOJI ANJALI MALLINATH
96.	MISAL PRANALI KALYAN
97.	MISAL SONALI RAMESH
98.	MORE DIPTI DILIP
99.	MUCHLAMBE VAISHNAVI SHARANAPPA
100.	MULANI HEENA TAYYAB
101.	NAIKNAVARE PRANOTI GANESH
102.	PATIL HARSHADA SANJAY
103.	PATIL KANCHAN KISHOR
104.	PATIL PRATIKSHA TUKARAM
105.	PATIL VAISHNAVI DNYANESHWAR
106.	PAWAR SWAPNALI NAVANATH
107.	RANANAVARE SAKSHI SANDIP
108.	SHINDE AISHWARYA RAGHU
109.	SHINDE ANISHA ANIL
110.	SHINDE ANKITA SHANKAR
111.	SHINDE SIDDHI DATTATRAYA
112.	SHINDE VAISHNAVI BANDU
113.	SHIRKANDE SAKSHI BALASAHEB
114.	TAWASHE PRITI YASHWANT
115.	UTPAT PRANJALI MILIND
116.	VYAVAHARE KANCHAN RAJKUMAR
117.	ADSUL ABHISHEK SHRIKANT
118.	ATAR SAHIL NASIR
119.	BAGEWADIKAR YASH RAJESH
120.	BADVE VINAYAK UDAYA
121.	BULBULE JAY SANTOSH
122.	CHAVAN PRATHMESH SHANTOSH
123.	CHAVAN RITESH GANESH
124.	CHAVAN SHUBHAM LAXMAN
125.	DIWANE SAURABH DAGDU
126.	GAIKWAD SUYASH AUDUMBAR
127.	GAWALI OM ANIL
128.	GHAVATE ADITYA ABASAHEB
129.	GHONGADE PRATHAMESH RAJESH
130.	JADHAV GANESH SAMBHAJI
131.	KAMBALE SHUBHAM SHRAVAN
132.	KAMBLE SHREYASH PRAMOD
133.	KASABE ANMOL ASHOK
134.	KHATKE SANDIP HANUMANT
135.	KHULE ABHIJEET VIKAS
136.	KORADE KUNAL KAKASAHEB
137.	KORE AMOL ASHOK
138.	KULKARNI VISHAL VYANKTESH
139.	LAWATE SHIVAJI CHINTAMANI
140.	MAGAR SHIVRAJ TANAJI
141.	MALI TANMAY SHIVAJI
142.	MISAL ROHIT PANDURANG
143.	MORE ANIKET GOVARDHAN
144.	MORE SHUBHAM BALASAHEB
145.	MORE TUSHAR DHANANJAY

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List of Students Enrolled for Certificate Course on "Advanced industrial Automation and control"
Duration: 25-09-2023 to 05-10-2023

Attendance Sheet

Roll No.	Name of Student	25/09/23		27/09/23		29/09/23		01/10/23.		03/10/23	
		M	E	M	E	M	E	M	E	M	E
1.	BABAR PRAGATI DIGAMBAR	Pragati	Pragati	Pragati	Pragati	Pragati	Pragati	Pragati	Pragati	Pragati	Pragati
2.	BHAJIBHAKARE AAKANKSHA SHIVLING	AB	AB	AB	AB	AB	AB	AB	AD	AB	AB
3.	BHATTAD DISHA DINESHKUMAR	Disha	Disha	Disha	Disha	Disha	Disha	Disha	Disha	Disha	Disha
4.	BIRAJDAR SHRADDHA APPASAHEB	Shri	Shri	Shri	Shri	Shri	Shri	Shri	Shri	Shri	Shri
5.	DESHMUKH SHIVBHAKTI SUNIL	Shiv	Shiv	Shiv	Shiv	Shiv	Shiv	Shiv	Shiv	Shiv	Shiv
6.	GARAD SHARAYUSHEKHAR	Sharad	Sharad	Sharad	Sharad	Sharad	Sharad	Sharad	Sharad	Sharad	Sharad
7.	GURAV VRUSHALI VILAS	←				AB					→
8.	INGALE KAJAL VIJAYKUMAR	AB	AB	AD	AD	Ingale	Ingale	Ingale	AB	AB	AD
9.	INGALE VARSHALI SANTOSH	V. Ingale	V. Ingale	V. Ingale	V. Ingale	V. Ingale	AD	V. Ingale	AB	AB	AD
10.	JANAGAWALI VRUSHALI KISHOR	VK	VK	VK	VK	VK	VK	VK	VK	VK	VK
11.	JOSHI SWARALI SHRIRANG	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi
12.	KADAM SNEHAL SHIVAJI	Kadam	Kadam	Kadam	Kadam	Kadam	Kadam	Kadam	Kadam	Kadam	Kadam
13.	KADAM RUTUJA ARUN	Rutuja	Rutuja	AB	AB	AB	AB	AB	AB	AB	AB
14.	KADLASKAR SHRUTI VITTHAL	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	AB	AB
15.	KALA SHRUTI MUKESH	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti		AB	AB
16.	KENNY SANTANI DIPAK	Kenny	Kenny	Kenny	Kenny	Kenny	Kenny	Kenny	Kenny	Kenny	Kenny
17.	KULKARNI VAIBHAVI MAHESH	V.M.Kulkarni	V.M.Kulkarni	V.M.Kulkarni	V.M.Kulkarni	V.M.Kulkarni	V.M.Kulkarni	V.M.Kulkarni	V.M.Kulkarni	V.M.Kulkarni	V.M.Kulkarni
18.	KULKARNI VAISHNAVI AVINASH	AB	AB	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi
19.	MANAKOJI ANJALI MALLINATH	Anjali	Anjali	Anjali	Anjali	Anjali	Anjali	Anjali	Anjali	Anjali	Anjali
20.	MISAL PRANALI KALYAN	Pranali	Pranali	Pranali	Pranali	Pranali	Pranali	Pranali	Pranali	Pranali	Pranali
21.	MISAL SONALI RAMESH	Sonali	Sonali	Sonali	Sonali	Sonali	Sonali	Sonali	Sonali	Sonali	Sonali
22.	MORE DIPTI DILIP	Dipti	Dipti	Dipti	Dipti	Dipti	Dipti	Dipti	Dipti	Dipti	Dipti
23.	MUCHLAMBE VAISHNAVI SHARANAPPA	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi
24.	MULANI HEENA TAYYAB	Hina	Hina	AB	AB	Hina		Hina	Hina	Hina	Hina

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25.	NAIKNAVARE PRANOTI GANESH	
26.	PATIL HARSHADA SANJAY	
27.	PATIL KANCHAN KISHOR	
28.	PATIL PRATIKSHA TUKARAM	
29.	PATIL VAISHNAVI DNYANESHWAR	
30.	PAWAR SWAPNALI NAVANATH	
31.	RANANAVARE SAKSHI SANDIP	
32.	SHINDE AISHWARYA RAGHU	
33.	SHINDE ANISHA ANIL	
34.	SHINDE ANKITA SHANKAR	
35	SHINDE SIDDHI DATTATRAYA	AB
36	SHINDE VAISHNAVI BANDU	
37	SHIRKANDE SAKSHI BALASAHEB	
38.	TAWASHE PRITI YASHWANT	
39	UTPAT PRANJALI MILIND	
40	VYAVAHARE KANCHAN RAJKUMAR	
41.	ADSUL ABHISHEK SHRIKANT	
42.	ATAR SAHIL NASIR	
43.	BAGEWADIKAR YASH RAJESH	
44.	BALAVE VINAYAK UDAY	
45.	BULBULE JAY SANTOSH	AB
46.	CHAVAN PRATHMESH SHANTOSH	
47.	CHAVAN RITESH GANESH	
48.	CHAVAN SHUBHAM LAXMAN	
49.	DIWANE SAURABH DAGDU	
50.	GAIKWAD SUYASH ACHUMBAR	
51.	GAWALI OM ANIL	
52.	GHAVATE ADITYA ABASAHEB	
53	Ghonghade Prathmesh. Rajesh	

54.	JADHAV GANESH SAMBHAJI	
55.	KAMBALE SHUBHAM SHRAVAN	
56.	KAMBLE SHREYASH PRAMOD	
57.	KASABE ANMOL ASHOK	
58.	KHATKE SANDIP HANUMANT	
59.	KHUTE ABHIJEET VIKAS	
60.	KORADE KUNAL KAKASAHEB	
61.	KORE AMOL ASHOK	
62.	KULKARNI VISHAL VYANKTESH	
63.	LAWATE SHIVAJI CHINTAMANI	
64.	MAGAR SHIVRAJ TANAJI	AB
65.	MALI TANMAY SHIVAJI	
66.	MISAL ROHIT PANDURANG	AB
67.	MORE ANIKET GOVARDHAN	
68.	MORE SHUBHAM BALASAHEB	
69.	MORE TUSHAR DHANANJAY	
70.	PATIL ARJUN VIJAYKUMAR	
71.	PATIL DEEPAK RAJKUMAR	
72.	PATIL KEDAR SIDRAM	
73.	SHELAR SAGAR SHRIGANESH	
74.	THALE AVISHKAR GORAKH	
75.	VADAJE MAHADEV BHIMASHANKAR	
76.	YADAV PRATIK ANIL	

Mr.S.R.Waghchavare
Program Coordinator

/Dr.Mrs.M M Pawar
HOD ENTC

Head
Dept. of Electronics & Telecomm.
Engg. SVERI'S C.O.E. Pandharpur

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Department Of Electronics And Telecommunication Engineering
List of Students Enrolled for Certificate Course on "Advanced industrial Automation and control"
Duration: 25-09-2023 to 05-10-2023
Attendance Sheet

Roll No.	Name of Student	26/09/2023		28/9/23		30/9/23		02/10/2023		04/10/2023	
		M	E	M	E	M	E	M	E	M	E
1.	ANNADATE DISHA SHAM	AB	AB	AB	AB			AB	AB	AB	AB
2.	ATKALE SHIVANI RAMCHANDRA	Patkale	Patkale	AB	AB	Patkale	Patkale	Patkale	Patkale	AB	AB
3.	BARALE KAJAL SATYAVAN	AB	AB	AB	AB	Kbarale	Kbarale	Kbarale	Kbarale	Kbarale	Kbarale
4.	BHINGARE SAYALI DHANAJI	Bhingare	Bhingare	Bhingare	Bhingare	Bhingare	Bhingare	Bhingare	Bhingare	Bhingare	Bhingare
5.	BHOSALE AISHWARYA MOHAN	ABhosale	ABhosale	AB	AB	AB	AB	AB	AB	AB	AB
6.	BHURKULE VAISHNAVI SWAMINATH	VBB	VBB	VBB	VBB	VBB	VBB	VBB	VBB	VBB	VBB
7.	BHUSNAR SHILPA BHAU	ShilPa	ShilPa	AB	AB	ShilPa	ShilPa	ShilPa	ShilPa	ShilPa	ShilPa
8.	CHAUGULE JYOTI RAMCHANDRA	chaugule JR	chaugule JR	AB	AB	chaugule JR	chaugule JR	chaugule JR	chaugule JR	chaugule JR	chaugule JR
9.	CHAVAN ASHWINI KIRAN	Ak-chavan	Ak-chavan	Ak-chavan	Ak-chavan	Ak-chavan	Ak-chavan	Ak-chavan	Ak-chavan	Ak-chavan	Ak-chavan
10.	CHAVAN ASHWINI SUDHIR	AS-chavan	AB	AB	AB	AS-chavan	AS-chavan	AS-chavan	AS-chavan	AS-chavan	AS-chavan
11.	CHOUGULE SAKHARE SRUSHTI DATTATRAY	Vbcl	Vbcl	Vbcl	Vbcl	Vbcl	Vbcl	Vbcl	Vbcl	Vbcl	AB
12.	CHOUNDAWAR MRUNAL VIVEK	AB	AB	AB	Mwd	Mwd	Mwd	Mwd	Mwd	Mwd	Mwd
13.	DESHMUKH SANGITA SHIVAJI	Sdeshmukh	Sdeshmukh	Sdeshmukh	Sdeshmukh	Sdeshmukh	Sdeshmukh	Sdeshmukh	Sdeshmukh	Sdeshmukh	Sdeshmukh
14.	DESHMUKH SHUBHADA RAJU	Sdcl	Sdcl	AB	AB	Sdcl	Sdcl	Sdcl	Sdcl	Sdcl	Sdcl
15.	DHOLE PRANALI MAHADEV	Dhole	Dhole	Dhole	Dhole	Dhole	Dhole	Dhole	Dhole	Dhole	Dhole
16.	DOIFODE AMRUTA ASHOK	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
17.	JANRAO MAYURI DATTATRYA	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
18.	JAVIR PRADNYA BABASAHEB	AB	AB			AB	AB	AB	AB	AB	AB
19.	KADAM AISHWARYA DATTATRAY	A.D. Kadam	A.D. Kadam	A.D. Kadam	A.D. Kadam	A.D. Kadam	A.D. Kadam	A.D. Kadam	A.D. Kadam	A.D. Kadam	A.D. Kadam
20.	KAMBLE SNEHAL NAVNATH	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
21.	KANGALE ANURADHA RAMDAS	Kangalekar	Kangalekar	Kangalekar	Kangalekar	Kangalekar	Kangalekar	Kangalekar	Kangalekar	Kangalekar	Kangalekar
22.	KAVADE VRUSHALI DILIP	AB	AB	AB	AB	Vkavade	Vkavade	AB	AB	AB	AB
23.	KOLI PRERANA ANIL	Pkoli	Pkoli	Pkoli	Pkoli	Pkoli	Pkoli	Pkoli	Pkoli	Pkoli	Pkoli
24.	Koli Surekha Pidhaya	SMK	SMK	SMK	SMK	SMK	SMK	SMK	SMK	SMK	SMK

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25.	KORE SNEHAL SANJAY										
26.	LENGARE SNEHAL RAMESH										
27.	LOHAR NIKITA BANDU	AB	AB			AB	AB	AB	AB	AB	AB
28.	LOKHANDE VAISHNAVI NITIN								AB	AB	AB
29.	MASKE SANDHYARANI KHANDU										
30.	MISAL PRANALI RAVINDRA										
31.	MOHITE MEGHA MARUTI										
32.	MORE RUTUJA RAJENDRA	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
33.	PATIL BHAGYASHRI RHUSHIKESH								AB	AB	AB
34.	PATOLE SAKSHI NAVNATH				AB						
35.	PAWAR DIPTI DATTATRAY										AB
36.	PAWAR PRIYANKA SHIVAJI	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
37.	RANADIVE VANITA MANOHAR			AB	AB						
38.	RONGE POOJA SUNIL	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
39.	SAKHARE SAMRUDDHI SANTOSH			AB	AB						
40.	SAYYAD AYESHA FAIYYAJ										
41.	SHIRKEPATIL MAHESHWARI KAMALAKAR										
42.	TAMBOLI ASMA JAVED										
43.	TAMBOLI AYESHA JABBAR	AB	AB	AB	AB						
44.	WAKADE SHREYA HANAMANT			AB	AB						
45.	YADAV VAISHNAVI MAHESH	AB	AB	AB	AB						
46.	BAGAL YASH DEEPAK	AB	AB	AB	AB						
47.	BARATE ANIKET SHAHU	AB	AB	AB	AB						
48.	CHORMALE YUVRAJ MADHUKAR	AB	AB		AB						
49.	CHOUGULE ROHAN KAKASAHEB	AB	AB		AB						
50.	DAKAVALE RANJIT REVAN										
51.	DALAVI SHREYAS KISHORE		AB	AB	AB						
52.	DUKARE DNYANESHWAR BHARAT			AB	AB	AB	AB	AB	AB	AB	AB

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53.	GAIKWAD NIKHIL NAGNATH		AB	AB	AB						AB
54.	GOYKAR TUKARAM ANNA									AB	AB
55.	GUJAR VYANKATESH PRASHANT										
56.	JADHAV HARSH PRASHANT	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
57.	KADAM SUNIL TANAJI	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
58.	KAMBLE RITESH GUNDIBA	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
59.	KSHIRSAGAR GANESH SANJAY	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
60.	KUDAGE ONKAR VIJAYKUMAR	ok	ok	ok	AB	ok	ok	ok	ok	ok	ok
61.	KULKARNJ ADESH ATMARAM	AB	AB	AB	AB						
62.	LINGE ANIKET NAGESH				AB						
63.	MANE ASHITOSH DARLING										
64.	MANE SHRINIWAS SUKHADEV	AB	AB		AB						
65.	MHETRE DNYANESHWAR NARAYAN	AB	AB		AB						
66.	PATIL PRATIK PRAFULL	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
67.	PATIL SATNAPPA SHIVAJI	AB	AB	AB	AB						
68.	PATOLE SHUBHAM DHANAGI										
69.	PAWAR SANKET KUSHARAM										
70.	SAYYAD SOHEL MANSUB			AB	AB						
71.	SHINDE ANIKET ANKUSH	AB	AB	AB	AB						
72.	SONAR GANESH GAUTAM	AB									
73.	SWAMI SHIVRAJ MALLIKARJUN	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
74.	TAKBHATE VIJAY DIPAK										
75.	TARAPURKAR RUTURAJ SURESH		AB	AB	AB						
76.	YADAV ABHISHEK MOHAN	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB

M.S R Waghchavare
Program Coordinator

/Dr.Mrs.M.M Pawar
HOD ENTC

Head
Dept. of Electronics & Telecomm.
Engg. SVERI'S C.O.E. Pandharpur

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Report

The Department of Electronics and Telecommunication Engineering, SVERIs College of Engineering, Pandharpur organized a 10-day Workshop on "Advanced Industrial Automation Control "from 25th September 2023 to 5th October 2023 (10 Days). The course started with an inaugurating function which was held on 25th September, 2023.

On the first day, Sir explained about hierarchy of the Industrial Automation Industry, Introduction to Field Devices, Introduction to controllers, PLC vs. microcontroller, Basics of electrical diagrams.

On the second day, sir explains about PLC Block Diagram, Type of PLC, Micro PLC and Modular PLC, Introduction to LADDER diagram language, Basic instructions for LADDER diagram (NO, NC, COIL), LADDER diagram for digital gate, Truth table trick for LADDER diagram programming.

On the third day, sir explained about Basic programs in the LADDER diagram, Introduction to CODESYS software, Simulation and visualization.

On the fourth Day, Sir Explained about Latch, Interlock, Flag, Basic Program, and Practice of programs in CODESYS software.

On the fifth day, sir explained Timer instructions, the type of timer, introduction to on delay timer, Basic programs based on the Timer, and Practice on programs in CODESYS software.

On the sixth Day, sir Explained Basic programs based on the Timer, and Practised on programs in CODESYS software., Visualization and simulation in CODESYS software.

On the Seventh Day, Sir elaborated on counter instruction, type of counters, counter-based program, Introduction to MITSUBISCHI PLC, and introduction to GX software.

On the eighth day, Sir explained about PLC Wiring, Project development, PLC communication, PLC download and upload, Online editing, and Troubleshooting.

On the ninth day, Sir gives an introduction to HMI, HMI screen development, HMI PLC communication, Project Development, Introduction to SCADA, SCADA screen development, HMI PLC communication, and Project Development.

On the tenth day, Sir explained VFD, Parameter Setting, Interface with PLC, Project Development, Introduction to an analogue system, ADC, DAC, Interface with PLC, and Project Development.

Thanking You,

Yours faithfully

(Prof. S. R. Waghchaware)
Program Coordinator

(Dr. Mrs. M.M Pawar)
Head, E&TC. Engg. Dept.

Head
Dept. of Electronics & Telecomm.
Engg. SVERI'S C.O.E. Pandharpur

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This is to certify that Mr./Ms. Bhosale Aishwarya Mohan *has successfully completed 10 days certification course on* ***"Advanced Industrial Automation and Control"*** *organized by* ***Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur****. During 25th September, 2023 to 05th October, 2023*

Prof. S. R. Waghchavare	Mr. Himanshu Kumar	Dr. M. M. Pawar	Dr. B. P. Ronge
Program co-ordinator	Director, Indwell Automation	H.O.D.	Principal

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Program co-ordinator	Director, Indwell Automation	H.O.D.	Principal

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Prof. S. R. Waghchavare	Mr. Himanshu Kumar	Dr. Mrs. M. M. Pawar	Dr. B. P. Ronge
Program co-ordinator	Director, Indwell Automation	H.O.D.	Principal

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Prof. S. R. Waghchavare	Mr. Himanshu Kumar	Dr. Mrs. M. M. Pawar	Dr. B. P. Ronge
Program co-ordinator	Director, Indwell Automation	H.O.D.	Principal

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Program co-ordinator	Director, Indwell Automation	H.O.D.	Principal

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Program co-ordinator	Director, Indwell Automation	H.O.D.	Principal

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Program co-ordinator	Director, Indwell Automation	H.O.D.	Principal

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नवमित्र
मंगळवार, दि.१७ आक्टोबर २०२३

स्वेरीमध्ये 'डव्हान्स्ड इंडस्ट्रीयल टोमेशन' या विषयावर कार्यशाळा संपन्न

'स्वेरी' व 'इंडवेल ऑटोमेशन, मंगळूर' यांच्यामध्ये सामंजस्य करार

पंढरपूर प्रतिनिधी :- गोपाळपूर (ता. पंढरपूर) येथील श्री. विठ्ठल एज्युकेशन अँड रिसर्च इन्स्टिट्यूट संचलित कॉलेज ऑफ इंजिनिअरिंग मधील इलेक्ट्रॉनिक्स अँड अँण्ड टेलिकम्युनिकेशन इंजिनिअरिंग या विभागाच्या वतीने दि.२५ सप्टेंबर २०२३ ते ०५ ऑक्टोबर २०२३ या दरम्यान 'अॅडव्हान्स्ड इंडस्ट्रीयल टोमेशन' या विषयावर दहा दिवसीय कार्यशाळेचे आयोजन करण्यात आले होते.

स्वेरी नेहमीच विद्यार्थांच्या सर्वांगीण विकासासाठी सातत्याने प्रयत्न करत असते. त्याचाच एक भाग म्हणून या कार्यशाळेचे आयोजन करण्यात आले होते. स्वेरीचे संस्थापक सचिव व कॉलेज ऑफ इंजिनिअरिंगचे प्राचार्य डॉ.बी.पी.रोंगे यांच्या दिशादर्शक मार्गदर्शनाखाली, स्वेरीच्या ट्रेनिंग व प्लेसमेंट विभागाच्या सहकार्याने व इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजिनिअरिंगच्या विभागप्रमुख डॉ.मिनाक्षी पवार यांच्या नेतृत्वाखाली आयोजिलेल्या या अभ्यासपूर्ण कार्यशाळेत विभागाच्या अंतिम वर्षातील विद्यार्थी व प्राध्यापकांनी सहभाग घेतला होता. या कार्यशाळेचे उदघाटन मंगरूळच्या इंडवेल ऑटोमेशनचे संस्थापक-ट्रेनर हिमांशु कुमार यांच्या हस्ते करण्यात आले. त्यांनी या कार्यशाळेच्या माध्यमातून विद्यार्थ्यांना करिअरच्या दृष्टीने बहुमोल मार्गदर्शन केले. दीप प्रज्वलनानंतर प्रास्ताविकात विभागप्रमुख डॉ. मिनाक्षी पवार म्हणाल्या की, 'विद्यार्थ्यांनी सॉफ्टवेअर सोबतच हार्डवेअर क्षेत्रातील ज्ञान आत्मसात करून त्यात आपले कौशल्य वाढविले तर भविष्यात याचा नक्की फायदा होतो.' सलग दहा दिवस चाललेल्या या कार्यशाळेला विद्यार्थ्यांनी देखील उत्स्फूर्त प्रतिसाद दिला. सहभागी झालेल्या सर्व विद्यार्थ्यांना संबंधित विषयासंदर्भात तांत्रिक व मुलभुत तंत्रज्ञान ते आधुनिक तंत्रज्ञान यांचा प्रात्यक्षिकाद्वारे अनुभव करून देण्यात आला. कार्यशाळेच्या पहिल्या दिवशी विद्यार्थ्यांना पीएलसीची मुलभूत ओळख करून देण्यात आली तसेच विविध औद्योगिक तंत्रज्ञानाचा उपयोग यासंदर्भात अभ्यासपूर्ण मार्गदर्शन केले गेले. दुसऱ्या दिवशी प्रात्यक्षिक व पीएलसी मध्ये वापरणाऱ्या विविध इनपुट उपकरणांची व त्यासाठी आवश्यक सॉफ्टवेअरची ओळख करून दिली. तिसऱ्या दिवशी 'एससीएडीए' या विषयावर 'मुलभुत प्रात्यक्षिके व त्याचा औद्योगिक क्षेत्रात होणारे उपयोग' यावर मार्गदर्शन केले. चौथ्या दिवशी विद्यार्थ्यांनी एसी मोटर वापरून छोटे प्रयोग करून दाखविले. पाचव्या दिवशी 'एचएमआय चे उपयोग'या विषयावर मार्गदर्शन करण्यात आले. सहाव्या दिवशी कोडेसेस सॉफ्टवेअरची मुलभूत ओळख करून दिली. सातव्या दिवशी जी-एक्स सॉफ्टवेअरची ओळख करून त्याद्वारे लहान प्रकल्प तयार करण्यात आले. कार्यशाळेच्या नवव्या दिवशी एचएमआय व एमएमआयचा वापर करून विविध प्रकल्प तयार करण्यात आले. शेवटच्या अर्थात दहाव्या दिवशी कार्यशाळेत सहभागी झालेल्या विद्यार्थ्यांची झालेल्या कार्यशाळेवर परीक्षा घेण्यात आली. त्यातून विजेत्या व गुणवंत विद्यार्थ्यांचा गौरव करण्यात आला. यावेळी विद्यार्थ्यांना कंपनीच्या कोअर क्षेत्रातील नोकरीच्या कोणत्या संधी उपलब्ध आहेत, याविषयी महत्वपूर्ण माहिती देण्यात आली. यावेळी कंपनीचे ट्रेनर हिमांशुकुमार यांनी स्वेरीतील विद्यार्थ्यांच्या गुणवत्तेचे भरभरून कौतुक केले तसेच स्वेरीमध्ये होत असलेल्या विद्यार्थीपूरक विविध उपक्रमांचे कौतुक केले. याप्रसंगी 'स्वेरी' व 'इंडवेल ऑटोमेशन मंगळूर' यामध्ये सामंजस्य करार करण्यात आला. सदर कार्यशाळेत इलेक्ट्रॉनिक्स अँण्ड टेलिकम्युनिकेशन इंजिनिअरिंग या विभागातील जवळपास दीडशे विद्यार्थ्यांनी सहभाग घेतला. सहभागी विद्यार्थ्यांना प्रमाणपत्र देऊन गौरविण्यात आले. या कार्यशाळेसाठी प्रा.सागर वाघचवरे यांनी समन्वयक म्हणून काम पाहिले. सूत्रसंचालन दिशा भट्टड व कॅमी संतांनी यांनी केले तर वृषाली जानगवळी यांनी आभार मानले.

SVERI's
College of Engineering, Pandharpur

Electronics & Telecommunication Engineering

Certificate Course
on

Object Orientated Programming in JAVA Specialization

Duration-04th November 2023 to 09th November 2023 & 19th November 2023 to 22nd November 2023

Class: Third Year B.Tech

A.Y.: 2023-2024

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
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Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Date: 03/11/2023

Department of Electronics & Telecommunication Engineering

NOTICE

All the students of Third Year. B. Tech. (E&TC Engineering) are informed to note that, it is compulsory for students of Third Year. B. Tech. to complete Add-on course for A.Y.2023-2024. Accordingly, Department of E&TC Engineering has organized **Add on Course** on **'Object Orientated Programming in JAVA Specialization'** from **04th November 2023 to 09th November 2023 & 19th November 2023 to 22nd November 2023**

Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

(Mrs.S.Y.Abhangrao & Ms.S.S.Jadhav)
Program Coordinator

(Dr. Mrs M.M Pawar)
Head, E&TC. Engg. Dept.

Head
Dept. of Electronics & Telecomm.
Engg. SVERI'S C.O.E.

Contents of Course

Unit 0

Difference between C, C++ and Java.Features of Java as compare to C++, History of Java Programming, Structure of Java and Java Token Keyword, Identifies, Constant, Special Symbols, and Operators JVM Process: Compiler and Interpreter.

Unit 1

Basics of Java and Strings in Java Basic: Java Runtime Environment, Basic: Variable's Operators: 1. Arithmetic Operator 2. Relational Operator 3. Bitwise Operator 4. Increment and Decrement 5. Logical Operator 6. Assignment Operator 7. Special Operator 8.Ternay Operator.Expressions, Statement Block, Control Flow Statement, 1. Conditional Operator. 2. Unconditional Operator. a) Simple if statement b) if else statement c) else if statement Input and Output, Data Types. Basics of Java and Strings in Java Arrays, Type Casting, String Class and Methods, Immutability of String, String Buffer Class and Methods, String Builder Class and Methods. Basics of Java and Strings in Java Difference Between String, String Buffer class and String Builder Class

.Unit 2

Introduction to OOPs Object and Classes, Fields and Methods, Static Keyword 1. Static Variable 2. Static Method and 3. Static Class. Introduction to OOPs Introduction to Inheritance Inheritance Types: 1. Single Inheritance 2. Multilevel Inheritance 3. Hierarchical Inheritance 4. Hybrid Inheritance with program perform.,Introduction to OOPs Fields and Methods,Polymorphism: Method Overloading,Method Overriding, Super Keyword: Super Variable,Super Method and Super Constructors. Constructor and Constructor Type 1. Default Constructor 2. Parameter Constructor,Introduction to OOPs Nested Classes,Package, Access Control, Abstraction, and Encapsulations.Introduction to OOPs Wrapper Classes

Unit 3

Exceptions,Error Handling and Basic IO Exceptions and Error Handling: Exceptions and Error,Catching and Handling Exceptions,The try block,The catch Blocks. Command Line Arguments Interview Level Questions File Handling with different types of Operations Such as: 1. Create File 2. FileWriter 3.FileReader 4.File Delete Collection Frames work in Java Difference between Array and Collection Frame work,Program to homogeneous as well as heterogeneous in collection framework Different types Collection Framework implemented with their Methods: Vector Linked List Array List Set: Hash set Linked Hash Set Tree Set Mulittheading with their life cycle Method implemented two techniques 1. By extends 2. By implements runnable interface Methods implemented such as: suspend(), resume(), sleep(), start(), stop() Start AWT and implemented two Components Label and TextField Menu,MenuItems, and MenuBar Panel Difference between Swing and AWT Peactical inform whats is diffeerence components and container,Layouts: 1. Flow Layout 2. Grid Layout 3. Card Layout 4. GridBag Layout.Jframe,ImageIcon,JPanel,Jlabel set one image,Jbutton,JpasswordField,ScrollPane,Jtable,Jtree,DefaultMutableTreeNode,Silder, JComboBox,RadioButton Revision to AWT and Swing Difference between Frame and Jframe. Spinner Class,Radio Button,ButtonGroup in swing Event Handling,Program Copy to one textfield to second textfield when copy button click. Program to Addition two number using textfield and one button. Introduction to JDBC. Why use JDBC.Application of JDBC.Step to connectivity Java to JDBC. Basic Query to DBMS: Create,Insert,Delete,Update and Select Database Connectivity Jdbc and Create,insert,delete and update. Console Application through,Design UI and insert data,delete,update and select. Junit Testing. Create Excuteable Jar File.

CHIEF PATRON

Dr. B. P. Ronge.

Founder Secretary & Principal,
SVERI's COE Pandharpur.

ADVISORY COMMITTEE

Dr. M. M. Pawar (Campus In charge)
Dr. P.M.Pawar (Dean Academics)
Dr. R. R. Gidde (Dean Administration)
Dr.Mrs.M.M Pawar (HOD E&TC)
Dr.Mrs.V.S.Kshirsagar (IIC coordinator)
Dr. M. S. Mathpati (Dean Students)
Dr.D.S.Chaudhari (Dean Publicity)
Mr.A.A.Mote (Dean TPO)
Mr. K.B. Patil (Dean Admission)

Resource Person :

Mr. Swami R.S.

Certification Course

on

"Object Oriented Programming in Java Specialization"

4th to 9th - & 19th to 22nd November, 2023

Organized by

Department of Electronics & Telecommunication Engineering,

SVERI's College of Engineering,Pandharpur.

Gopalpur- Ranjani Road ,Gopalpur,
Pandharpur, Pin: 413304, Dist-Solapur.
Website :www.sveri.ac.in

About the College:

Pandharpur is well known holy place where Lord Shri Vithal Temple is located on bank of the river Chandrabhaga. It is recognized as spiritual capital of Maharashtra and popularly known as “South Kashi” of India. Shri Vithal Education and Research Institute (SVERI), a charitable trust formed by devoted technocrats, established its first Project, the SVERI’s College of Engineering, Pandharpur in 1998, which is approved by AICTE, New Delhi. It has been affiliated to PAH Solapur University, Solapur. The Engineering College is ISO 9001:2015 certified institute, was accredited by “NBA”, New Delhi and NAAC A+.

About the Department:

The department was established in the year 1998 and offers UG in E&TC , PG and Ph.D.in E&TC Engineering. The department is backed with well qualified staff and state of art laboratory facilities. The department has established Center of Excellence in Antenna design and testing as well as Machine Learning through MODROB. The department has nurtured the research environment through various funded projects (1.75 Cr. till date) by various funding agencies like DST, AICTE, RGSTC, BRNS, etc. The Department has got NBA and NAAC accreditation twice.

About the Course :

“Object-Oriented Programming in Java Specialization" offers a structured and hands-on learning experience, equipping participants with the skills necessary to excel in Java programming and OOP. Whether for beginners or those looking to deepen their understanding of Java, this specialization provides a well-rounded education in object-oriented programming with a practical focus

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LOCAL ORGANIZING COMMITTEE

1. Mrs.S.Y.Abhangrao
2. Ms.S.S.Jadhav
3. Dr.N.K.Mishra
4. Mr.S.S.Kamble
5. Mr.M.A.Deshmukh
6. Mr.P.S.Deshmukh
7. Ms.N.T.Pujari
8. Ms.S.S.Pawar
9. Dr.Ms.N.P.Kulkarni
10. Ms.S.S.Gawade
11. Mr.S.A.Inamdar

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Ref. No.: COEPR/E&TC/2023-2024 Date:-28/10/2023_

OFFICE ORDER

As per the Instruction from Head of the Department , following committee has been constituted for Design and Development of Curriculum for **Add on Course 'Object Orientated Programming in JAVA Specialization'** for Third Year. B.Tech. (E&TC Engineering) Semester-I of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Mr. Ravindra S Swami	Resource Person
2.	Prof.S.S.Jadhav	Member
3.	Prof. S.Y.Abhangarao	Member
4.	Prof. M.A.Deshmukh	Member

The above members are requested to design the curriculum for the said Add on Course and submit final copy of the curriculum to the undersigned on or before 01/11/2023.

Please take a note of the same and act accordingly.

(Dr. Mrs.M.M Pawar)
Head, E&TC. Engg. Dept.

Head
Dept. of Electronics & Telecomm.
Engg. SVERI'S C.O.E. Pandharpur

Copy to:
1. Mr. Ravindra S Swami
2. Prof. S.S.Jadhav
3. Prof. S.Y.Abhangarao
4. Prof. M.A.Deshmukh
5. Principal
6. Dean Academics
7. Registrar
8. Office copy

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DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

Syllabus

Difference between C, C++ and Java. Features of Java as compare to C++, History of Java Programming, Structure of Java and **Java Token** Keyword, Identifies, Constant, Special Symbols, and Operators **JVM Process:** Compiler and Interpreter.
Basics of Java and Strings in Java Basic: Java Runtime Environment, Basic: Variable's Operators:1. Arithmetic Operator 2. Relational Operator 3. Bitwise Operator4. Increment and Decrement 5. Logical Operator 6. Assignment Operator 7. Special Operator 8.Ternay Operator.
Expressions, Statement Block, **Control Flow Statement,** 1. Conditional Operator. 2. Unconditional Operator. a) Simple if statement b) if else statement c) else if statement Input and Output, Data Types.
Arrays, Type Casting, String Class and Methods, Immutability of String, String Buffer Class and Methods, String Builder Class and Methods. Difference Between String, String Buffer class and String Builder Class.
Object and Classes, Fields and Methods, Static Keyword 1. Static Variable 2. Static Method and 3. Static Class. Inheritance Types: 1. Single Inheritance 2. Multilevel Inheritance 3. Hierarchical Inheritance 4. Hybrid Inheritance with program perform.
Fields and Methods,Polymorphism: Method Overloading,Method Overriding.Super Keyword: Super Variable,Super Method and Super Constructors.Constructor and Constructor Type 1. Default Constructor 2. Parameter Constructor.
Nested Classes,Package, Access Control, Abstraction, and Encapsulations. Wrapper Classes
Exceptions and Error Handling: Exceptions and Error,Catching and Handling Exceptions,The try block,The catch Blocks.Command Line Arguments,Interview Level Questions.
File Handling with different types of Operations Such as:1. Create File 2. FileWriter 3.FileReader 4.File Delete.Collection Frameswork in Java,Difference between Array and Collection Framework.
Program to homogeneous as well as heterogeneous in collection framework.Different types Collection Framework implemented with their Methods:Vector,LinkedList,ArrayListSet: Hashset,LinkedHashSet,TreeSet,Mulittheading with their life cycle,Method implemented two techniques:1. By extends 2. By implements runnable interface.Methods implemented such as: suspend(), resume(), sleep(), start(), stop().Start AWT and implemented two Components Label and TextField
Menu,MenuItems, and MenuBar Panel Difference between Swing and AWT ,Peactical inform whats is diffeerence components and container
Layouts: 1. Flow Layout 2. Grid Layout 3. Card Layout 4. GridBag Layout. Jframe, ImageIcon, JPanel

Jlabel set one image,Jbutton,JpasswordField,ScrollPane,Jtable,Jtree,DefaultMutableTreeNode,Silder, JComboBox,RadioButton
Revision to AWT and Swing Difference between Frame and Jframe.Spinner Class,Radio Button,ButtonGroup in swing Event Handling
Program Copy to one textfield to second textfield when copy button click.Program to Addition two number using textfield and one button.Introduction to JDBC.Why use JDBC.Application of JDBC.Step to connectivity Java to JDBC.Basic Query to DBMS: Create,Insert,Delete,Update and Select
Database Connectivity Jdbc and Create,insert,delete and update.Console Application through Design UI and insert data,delete,update and select.Junit Testing.Create Excuteable Jar File.

(Mrs.S.Y.Abhangrao & Ms.S.S.Jadhav)
Program Coordinator

(Dr. Mrs.M.M Pawar)
HoD ENTC

Head
Dept. of Electronics & Telecomm.
Engg. SVERI'S C.O.E. Pandharpur

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Date: 24/09/2023

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

Schedule

Date	Time	Content
25/09/2023	10: 00 am to 01:00 pm	Inauguration Function
	02: 00 pm to 05:00 pm	Difference between C, C++ and Java. Features of Java as compare to C++, History of Java Programming, Structure of Java and Java Token Keyword, Identifies, Constant, Special Symbols, and Operators JVM Process: Compiler and Interpreter.
26/09/2023	10: 00 am to 01:00 pm	Basic: Java Runtime Environment, Basic: Variable's Operators: 1. Arithmetic Operator 2. Relational Operator 3. Bitwise Operator 4. Increment and Decrement 5. Logical Operator 6. Assignment Operator 7. Special Operator 8.Ternay Operator.
	02: 00 pm to 05:00 pm	Expressions, Statement Block, Control Flow Statement, 1. Conditional Operator. 2. Unconditional Operator. a) Simple if statement b) if else statement c) else if statement Input and Output, Data Types.
27/09/2023	10: 00 am to 01:00 pm	Arrays, Type Casting, String Class and Methods, Immutability of String, String Buffer Class and Methods, String Builder Class and Methods.
	02: 00 pm to 05:00 pm	Object and Classes, Fields and Methods, Static Keyword 1. Static Variable 2. Static Method and 3. Static Class..
28/09/2023	10: 00 am to 01:00 pm	Inheritance Types: 1. Single Inheritance 2. Multilevel Inheritance 3. Hierarchical Inheritance 4. Hybrid Inheritance with program perform
	02: 00 pm to 05:00 pm	Fields and Methods,Polymorphism: Method Overloading,Method Overriding.
29/09/2023	10: 00 am to 01:00 pm	Super Keyword: Super Variable,Super Method and Super Constructors.Constructor and Constructor Type 1. Default Constructor 2. Parameter Constructor.
	02: 00 pm to 05:00 pm	Nested Classes,Package, Access Control, Abstraction, and Encapsulations. Wrapper Classes
30/09/2023	10: 00 am to 01:00 pm	Exceptions and Error Handling: Exceptions and Error,Catching and Handling Exceptions,The try block,The catch Blocks.Command Line Arguments,Interview Level Questions.
	02: 00 pm to 05:00 pm	File Handling with different types of Operations Such as:1. Create File 2. FileWriter 3.FileReader 4.File Delete.Collection Frameswork in Java,Difference between Array and Collection Framework.
01/10/2023	10: 00 am to 01:00 pm	Program to homogeneous as well as heterogeneous in collection framework.Different types Collection Framework implemented with their Methods: Vector,LinkedList,ArrayListSet: Hashset,Linked HashSet,TreeSet,Mulittheading with

		their life cycle
	02: 00 pm to 05:00 pm	Method implemented two techniques:1. By extends 2. By implements runnable interface.Methods implemented such as: suspend(), resume(), sleep(), start(), stop().Start AWT and implemented two Components Label and TextField
02/10/2023	10: 00 am to 01:00 pm	Menu,MenuItems, and MenuBar Panel Difference between Swing and AWT ,Peactical inform whats is diffeerence components and container
	02: 00 pm to 05:00 pm	Layouts: 1. Flow Layout 2. Grid Layout 3. Card Layout 4. GridBag Layout. Jframe, ImageIcon, JPanel Jlabel set one image,Jbutton,JpasswordField,ScrollPane,Jtable,Jtree,DefaultMutableTreeNode,Silder, JComboBox,RadioButton
03/10/2023	10: 00 am to 01:00 pm	Revision to AWT and Swing Difference between Frame and Jframe.Spinner Class,Radio Button,ButtonGroup in swing Event Handling
	02: 00 pm to 05:00 pm	Program Copy to one textfield to second textfield when copy button click.Program to Addition two number using textfield and one button.Introduction to JDBC.Why use JDBC.Application of JDBC.Step to connectivity Java to JDBC.Basic Query to DBMS: Create,Insert,Delete,Update and Select
04/10/2023	10: 00 am to 01:00 pm	Database Connectivity Jdbc and Create,insert,delete and update.Console Application through Design UI and insert data,delete,update and select.Junit Testing.Create Excuteable Jar File.
	02: 00 pm to 05:00 pm	Valedictory Function

(Mrs.S.Y.Abhangrao & Ms.S.S.Jadhav)
Program Coordinator

(Dr. Mrs M.M Pawar)
HoD ENTC

Head
Dept. of Electronics & Telecomm.
Engg. SVERI'S C.O.E. Pandharpur

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Department of Electronics And Telecommunication Engineering
List of Students Enrolled for Certificate Course on "Object Orientated Programming in JAVA Specialization"
Duration: 04-11-2023 to 09-11-2023 & 19-11-2023 to 22-11-23
Roll Call List

Sr.No	Name of Student
1.	BHOSALE MONIKA VITTHAL
2.	CHANDGUDE SANIKA MALHARI
3.	DAINGADE PRAJKTA JIVANDHAR
4.	DALAVI SHWETA MADHAV
5.	DEVALE AAFROJA SHAKIL
6.	DHEKALE KOMAL VITTHAL
7.	GHADAGE DIVYA SUNIL
8.	GHODAKE PRACHI PRASHANT
9.	GHODE POOJA IRANNA
10.	GHOGARE PRIYANKA ARUN
11.	GHOLAP RUTUJA DEVIDAS
12.	GHULE VIDYARANI SANJAY
13.	GOURWAR SAKSHI GOPAL
14.	GUND TANVI VILAS
15.	HANPUDE AISHWARYA SHIVAJI
16.	INGAVALE DESHMUKH SNEHAL HINDURAO
17.	JAGTAP ARYA VASANT
18.	KADAM ASHWINI DILIP
19.	KHATIB ALFIYA RAFIK
20.	KSHIRSAGAR SANIKA SIDDHARAM
21.	LIGADE TRUPTI GOVIND
22.	LOTAKE AARYA ATUL
23.	NASHTE SHWETA NAGNATH
24.	PATIL AMRUTA KHANDERAO
25.	PATIL VAISHNAVI SANTOSH
26.	PAWAR ANURADHA JAYANT
27.	PAWAR RUTIKA MANASING
28.	PAWAR SAKSHI SANJAY
29.	PHULE RIDDHI VITTHAL
30.	SHINDE PRATIKSHA SHIVAJI
31.	SHINDE ROHINI SHRIHARI
32.	SHINDE UTKARSHA MAHESH
33.	TAKANKAR ISHWARI CHANDRASHEKHAR
34.	TAYAWADE TANVI SANTOSH
35.	VITKAR ANJALI SHIVKUMAR
36.	VYAVAHARE DHANSHRI RAJKUMAR
37.	VYAVAHARE ROHINI GAJANAN
38.	BHOSALE SHIVKUMAR SATISH
39.	BOBADE RUSHIKESH BALASAHEB
40.	CHOUGULE PRATHMESH ARJUN
41.	DEVKATE NIKHIL APPASAHEB
42.	DHOTRE SAURABH SANJAY
43.	GAVALI SAGAR BHARAT
44.	HANAME ADITYA PRAMOD
45.	JAGTAP RITESH RAMESH
46.	KAGADE SURAJ LAXMAN
47.	KALE VIVEK DADARAO
48.	KAPSE KUNAL VISHWAS
49.	LINGADE KARAN ANIL
50.	MAHANKAL MAKARAND MURLIDHAR

	MALI SUHAS SANJAY
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53.	MULANI NIHAL KHAJUDDIN
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55.	NARHE SIDDHARTH JAGDISH
56.	NIKAM TUSHAR TUKARAM
57.	PATIL DEEPRAJ RAJENDRA
58.	PATIL PRUTHVIRAJ VIVEK
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60.	PATIL SHRISHAILYA PRAKASH
61.	PAWAR SOMNATH MACHINDRA
62.	PUJARI AKSHAY HEMANT
63.	RAMAYANE OMKAR JAYANT
64.	SARDE ADITYA TANAJI
65.	SAYYAD ALIM RAFIK
66.	SHAIKH AMAN IRPHAN
67.	SHINDE ANIKET ANNASO
68.	SHINDE ANIKET SURESH
69.	SHINGARE MAYUR MAHADEV
70.	TAMBOLI EKRAR GOUSMOHAMMAD
71.	ALAT SNEHAL DATTARAJ
72.	ANKALGI SHWETA SHIVANAND
73.	ATAR SAMRIN ASLAM
74.	AYARE ANURADHA VITTHAL
75.	BABAR MANISHA BHAGWAN
76.	BHOSALE NEHA DADASAHEB
77.	BIRAJDAR ROHINI RAJKUMAR
78.	BURKUL ANAGHA RAJKUMAR
79.	CHANDANSHIVE SANDHYA SANJAY
80.	DALAVE DNYANESHWARI APPARAO
81.	DHOTRE SEJAL DNYANESHWAR
82.	DIVASE SHRADDHA PRAKASH
83.	DOKE ADITI ARUN
84.	DOKE VAISHNAVI PANDURANG
85.	GAME RUPALI SUDHAKAR
86.	GHANTE ANKITA SANTOSH
87.	GUND SWAPNALI SOMANATH
88.	KADAM VAIBHAVI DNYANESHWAR
89.	KALE DISHA RAMCHANDRA
90.	KARANDE RUTUJA SOPAN
91.	KASTURE PRATIKSHA YOGIRAJ
92.	KHADE PRAJAKTA MACHHINDRA
93.	KHAMBALE PRANALI SUBHASH
94.	KHANDEKAR DIPALI SANJAY
95.	KHANDEKAR URMILA RAMCHANDRA
96.	KHOBARE BHAVANA VIJAYKUMAR
97.	KORALE PRAJAKTA SHANKAR
98.	KOTE PRIYANKA JAKARAYA
99.	KSHIRSAGAR SRUSHTI ANIL
100.	LOHOKARE SHRUTI VILAS
101.	MALAWADE SANSKRUTI SANTOSH
102.	METKARI SHOBHA SOPAN
103.	MULANI ALFIYA ASLAM
104.	NAVATRE PRANALI DATTARAY
105.	PANADI ANURADHA UMESH
106.	PATIL GAYATRI VIJAY
107.	POTDAR ARCHANA KISHOR
108.	PUJARI SNEHAL TANAJI
109.	RAUT TANUJA SHANKAR
110.	SATPUTE GAYATRI SITARAM
111.	SHAIKH SHARMEEN NAUSHAD
112.	SHINDE SHREYA TUKARAM
113.	SURVE PRATIKSHA DATTATRAYA
114.	TAMBILE SHWETA RAJESH

	VIBHUTE DIPUJA DINESH
116.	VIBHUTE HARSHAL HEMANT
117.	AHERKAR PRADIP DNYANESHWAR
118.	ALLOLI SUMIT SUNIL
119.	BABAR KIRAN BHAGAVAT
120.	CHAVARE ATHARV ATMARAM
121.	GAIKWAD AJAY BALASAHEB
122.	GAPATE NILESH NAGNNATH
123.	GAVALI PRUTHVIRAJ MANOJKUMAR
124.	GODAGE SAURABH NAGNATH
125.	HOLLA ADITYA VISHNUMURTHY
126.	INGALE DHANRAJ PRAMOD
127.	IRAKAR DNYANESHWAR APPASO
128.	JADHAV ONKAR MILIND
129.	KADE SAMARTH NAVNATH
130.	LANDAGE PRADIP BIRAJI
131.	LANGOTE TANAJI PANDHARINATH
132.	MALI AVINASH BABASAHEB
133.	MOHOLKAR ABHISHEK RATNAKAR
134.	MORE ABHISHEK RUPESH
135.	NIROLI SAMARTH PRAKASH
136.	RAUT SAIRAJ PRAVIN
137.	TALEKAR MUKUND MARUTI
138.	TAMBAVE VAIBHAV KAILAS
139.	THITE SHUBHAM NETAJI
140.	YADAV NISHANT BALIRAM

Mrs.

Mrs.S.Y.Abhangrao & Ms.S.S.Jadhav)
Program Coordinator

(Dr. Ms M.M Pawar)
Head, E&TC. Engg. Dept.

Head
Dept. of Electronics & Telecomm.
...ege. SVERI'S C.O.E. Pandharpur

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Department Of Electronics and Telecommunication Engineering
List of Students Enrolled for Certificate Course on "JAVA"
Duration: 04-011-2023 to 09-11-2023
Attendance Sheet

Roll No.	Name of Student	04/11/2023		05/11/2023		06/11/2023		07/11/2023		08/11/2023		09/11/2023	
		M	E	M	E	M	E	M	E	M	E	M	E
1.	BHOSALE MONIKA VITTHAL												
2.	CHANDGUDE SANIKA MALHARI												
3.	DAINGADE PRAJKTA JIVANDHAR												
4.	DALAVI SHWETA MADHAV												
5.	DEVALE AAFROJA SHAKIL												
6.	DHEKALE KOMAL VITTHAL												
7.	GHADAGE DIVYA SUNIL												
8.	GHODAKE PRACHI PRASHANT												
9.	GHODE POOJA IRANNA												
10.	GHOGARE PRIYANKA ARUN												
11.	GHOLAP RUTUJA DEVIDAS												
12.	GHULE VIDYARANI SANJAY												
13.	GOURWAR SAKSHI GOPAL												
14.	GUND TANVI VILAS												
15.	HANPUDE AISHWARYA SHIVAJI												
16.	INGAVALE DESHMUKH SNEHAL HINDURAO												
17.	JAGTAP ARYA VASANT												
18.	KADAM ASHWINI DILIP												
19.	KHATIB ALFIYA RAFIK												
20.	KSHIRSAGAR SANIKA SIDDHARAM												
21.	LIGADE TRUPTI GOVIND												
22.	LOTAKE AARYA ATUL												
23	NASHTE SHWETA												

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24.	PATIL AMRUTA KHANDERAO												
25.	PATIL VAISHNAVI SANTOSH												
26.	PAWAR ANURADHA JAYANT												
27.	PAWAR RUTIKA MANASING												
28.	PAWAR SAKSHI SANJAY												
29.	PHULE RIDDHI VITTHAL												
30.	SHINDE PRATIKSHA SHIVAJI												
31.	SHINDE ROHINI SHRIHARI												
32.	SHINDE UTKARSHA MAHESH												
33.	TAKANKAR ISHWARI CHANDRASHEKHAR												
34.	TAYAWADE TANVI SANTOSH												
35.	VITKAR ANJALI SHIVKUMAR												
36.	VYAVAHARE DHANSHRI RAJKUMAR												
37.	VYAVAHARE ROHINI GAJANAN												
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39.	BOBADE RUSHIKESH BALASAHEB												
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46.	KAGADE SURAJ LAXMAN												
47.	KALE VIVEK DADARAO												
48.	KAPSE KUNAL VISHWAS												
49.	LINGADE KARAN ANIL												
50.	MAHANKAL MAKARAND												

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51.	MALI SUHAS SANJAY												
52.	MULANI ANIS INNUS												
53.	MULANI NIHAL KHAJUDDIN												
54.	NAGARKAR HARISH BHAGWAT												
55.	NARHE SIDDHARTH JAGDISH	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
56.	NIKAM TUSHAR TUKARAM												
57.	PATIL DEEPRAJ RAJENDRA												
58.	PATIL PRUTHVIRAJ VIVEK												
59.	PATIL SHRINIVAS SUNIL												
60.	PATIL SHRISHAILYA PRAKASH												
61.	PAWAR SOMNATH MACHINDRA	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
62.	PUJARI AKSHAY HEMANT												
63.	RAMAYANE OMKAR JAYANT												
64.	SARDE ADITYA TANAJI												
65.	SAYYAD ALIM RAFIK	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
66.	SHAIKH AMAN IRPHAN												
67.	SHINDE ANIKET ANNASO	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
68.	SHINDE ANIKET SURESH												
69.	SHINGARE MAYUR MAHADEV												
70.	TAMBOLI EKRAR GOUSMOHAMMAD												
71	Shinde Sanika Narsinha											AB	AB

Ms.S.S.Jadhav
Class Coordinator

Dr.Mrs.M M Pawar
HOD ENTC

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Department Of Electronics and Telecommunication Engineering
List of Students Enrolled for Certificate Course on "JAVA"
Duration: 19-11-2023 to 22-11-2023
Attendance Sheet

Roll No.	Name of Student	19/11/2023		20/11/2023		21/11/2023		22/11/2023	
		M	E	M	E	M	E	M	E
1.	BHOSALE MONIKA VITTHAL								
2.	CHANDGUDE SANIKA MALHARI								
3.	DAINGADE PRAJKTA JIVANDHAR								
4.	DALAVI SHWETA MADHAV								
5.	DEVALE AAFROJA SHAKIL								
6.	DHEKALE KOMAL VITTHAL								
7.	GHADAGE DIVYA SUNIL								
8.	GHODAKE PRACHI PRASHANT								
9.	GHODE POOJA IRANNA								
10.	GHOGARE PRIYANKA ARUN								
11.	GHOLAP RUTUJA DEVIDAS								
12.	GHULE VIDYARANI SANJAY								
13.	GOURWAR SAKSHI GOPAL								
14.	GUND TANVI VILAS								
15.	HANPUDE AISHWARYA SHIVAJI								
16.	INGAVALE DESHMUKH SNEHAL HINDURAO								
17.	JAGTAP ARYA VASANT								
18.	KADAM ASHWINI DILIP								
19.	KHATIB ALFIYA RAFIK								
20.	KSHIRSAGAR SANIKA SIDDHARAM								
21.	LIGADE TRUPTI GOVIND								
22.	LOTAKE AARYA ATUL								
23.	NASHTE SHWETA NAGNATH								
24	Patil Amruta Khanderao								

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42.	DHOTRE SAURABH SANJAY							
43.	GAVALI SAGAR BHARAT							
44.	HANAME ADITYA PRAMOD							
45.	JAGTAP RITESH RAMESH							
46.	KAGADE SURAJ LAXMAN							
47.	KALE VIVEK DADARAO							
48.	KAPSE KUNAL VISHWAS							
49.	LINGADE KARAN ANIL							
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52.	Mulani Anis Innus							

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67.	SHINDE ANIKET ANNASO								
68.	SHINDE ANIKET SURESH								
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Department Of Electronics and Telecommunication Engineering
List of Students Enrolled for Certificate Course on
"Object Oriented Programming in Java Specialization"
Duration: 4/11/23 to 9/11/23 and 19/11/23 to 22/11/23

Attendance Sheet

Roll No.	Name of Student	04/11/2023		05/11/2023		06/11/2023		07/11/2023	
		M	E	M	E	M	E	M	E
1.	ALAT SNEHAL DATTARAJ	S.D.Alat	S.D.Alat	S.D.Alat	S.D.Alat	S.D.Alat	S.D.Alat	S.D.Ala	S.D.Ala
2.	ANKALGI SHWETA SHIVANAND	Ankalgi	Ankalgi	Ankalgi	Ankalgi	Ankalgi	Ankalgi	Ankalgi	Ankalgi
3.	ATAR SAMRIN ASLAM	G.A.A.	G.A.A.	G.A.A.	G.A.A.	G.A.A.	G.A.A.	G.A.A.	G.A.A.
4.	AYARE ANURADHA VITTHAL	Ayare	Ayare	Ayare	Ayare	Ayare	Ayare	Ayare	Ayare
5.	BABAR MANISHA BHAGWAN	Babar	Babar	Babar	Babar	Babar	Babar	Babar	Babar
6.	BHOSALE NEHA DADASAHEB	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale
7.	BIRAJDAR ROHINI RAJKUMAR	Rohini	Rohini	Rohini	Rohini	Rohini	Rohini	Rohini	Rohini
8.	BURKUL ANAGHA RAJKUMAR	A.R.Burkul	A.R.Burkul	A.R.Burkul	A.R.Burkul	A.R.Burkul	A.R.Burkul	A.R.Burkul	A.R.Burkul
9.	CHANDANSHIVE SANDHYA SANJAY	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya
10.	DALAVE DNYANESHWARI APPARAO	D.A.Dalave	D.A.Dalave	D.A.Dalave	D.A.Dalave	D.A.Dalave	D.A.Dalave	D.A.Dalave	D.A.Dalave
11.	DHOTRE SEJAL DNYANESHWAR	Sejal	Sejal	Sejal	Sejal	Sejal	Sejal	Sejal	Sejal
12.	DIVASE SHRADDHA PRAKASH	Divase	Divase	Divase	Divase	Divase	Divase	Divase	Divase
13.	DOKE ADITI ARUN	Aditi	Aditi	Aditi	Aditi	Aditi	Aditi	Aditi	Aditi
14.	DOKE VAISHNAVI PANDURANG								
15.	GAME RUPALI SUDHAKAR	Game	Game	Game	Game	Game	Game	Game	Game
16.	GHANTE ANKITA SANTOSH								
17.	GUND SWAPNALI SOMANATH	Gund	Gund	Gund	Gund	Gund	Gund	Gund	Gund
18.	KADAM VAIBHAVI DNYANESHWAR	Kadam	Kadam	Kadam	Kadam	Kadam	Kadam	Kadam	Kadam
19.	KALE DISHA RAMCHANDRA	D.R.Kale	D.R.Kale	D.R.Kale	D.R.Kale	D.R.Kale	D.R.Kale	D.R.Kale	D.R.Kale
20.	KARANDE RUTUJA SOPAN	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja
21.	KASTURE PRATIKSHA YOGIRAJ	P.Y.Kas	P.Y.Kas	P.Y.Kas	P.Y.Kas	P.Y.Kas	P.Y.Kas	P.Y.Kas	P.Y.Kas
22.	KHADE PRAJAKTA MACHHINDRA								
23	khambale Pranali Subhash	P.S.K	P.S.K	P.S.K	P.S.K	P.S.K	P.S.K	P.S.K	P.S.K

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COLLEGE OF ENGINEERING, PANDHARPUR
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Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
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NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

24.	KHANDEKAR DIPALI SANJAY	D.S.K	D.S.K	D.S.K	D.S.K	D.S.K	D.S.K	D.S.K	D.S.K
25.	KHANDEKAR URMILA RAMCHANDRA	U.R.K	U.R.K	U.R.K	U.R.K	U.R.K	U.R.K	U.R.K	U.R.K
26.	KHOBARE BHAVANA VIJAYKUMAR	B.V.K	B.V.K	B.V.K	B.V.K	B.V.K	B.V.K	B.V.K	B.V.K
27.	KORALE PRAJAKTA SHANKAR	P.S.Korale	P.S.Korale	P.S.Korale	P.S.Korale	P.S.Korale	P.S.Korale	P.S.Korale	P.S.Korale
28.	KOTE PRIYANKA JAKARAYA	P.J.Kote	P.J.Kote	P.J.Kote	P.J.Kote	P.J.Kote	P.J.Kote	P.J.Kote	P.J.Kote
29.	KSHIRSAGAR SRUSHTI ANIL	S.A.K	S.A.K	S.A.K	S.A.K	S.A.K	S.A.K	S.A.K	S.A.K
30.	LOHOKARE SHRUTI VILAS								
31.	MALAWADE SANSKRUTI SANTOSH								
32.	METKARI SHOBHA SOPAN								
33.	MULANI ALFIYA ASLAM								
34.	NAVATRE PRANALI DATTARAY								
35.	PANADI ANURADHA UMESH								
36.	PATIL GAYATRI VIJAY								
37.	POTDAR ARCHANA KISHOR								
38.	PUJARI SNEHAL TANAJI								
39.	RAUT TANUJA SHANKAR	T.S.Raut	T.S.Raut	T.S.Raut	T.S.Raut	T.S.Raut	T.S.Raut	T.S.Raut	T.S.Raut
40.	SATPUTE GAYATRI SITARAM	G.S.S	G.S.S	G.S.S	G.S.S	G.S.S	G.S.S	G.S.S	G.S.S
41.	SHAIKH SHARMEEN NAUSHAD	S.N.S	S.N.S	S.N.S	S.N.S	S.N.S	S.N.S	S.N.S	S.N.S
42.	SHINDE SHREYA TUKARAM								
43.	SURVE PRATIKSHA DATTATRAYA								
44.	TAMBILE SHWETA RAJESH								
45.	VIBHUTE DIPUJA DINESH	V.Dipuja	V.Dipuja	V.Dipuja	V.Dipuja	V.Dipuja	V.Dipuja	V.Dipuja	AB
46.	VIBHUTE HARSHAL HEMANT								
47.	WAGHMARE SHUBHANGI BHARAT	AB	AB	AB	AB	AB	AB	AB	AB
48.	AHERKAR PRADIP DNYANESHWAR			AB	AB	AB			
49.	ALLOLI SUMIT SUNIL	S.S.Alloli	S.S.Alloli	S.S.Alloli	S.S.Alloli	S.S.Alloli	S.S.Alloli	S.S.Alloli	AB
50.	BABAR KIRAN BHAGAVAT								

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55.	GODAGE SAURABH NAGNATH								
56.	HOLLA ADITYA VISHNUMURTHY								
57.	INGALE DHANRAJ PRAMOD								
58.	IRAKAR DNYANESHWAR APPASO								
59.	JADHAV ONKAR MILIND								
60.	KADE SAMARTH NAVNATH								
61.	LANDAGE PRADIP BIRAJI								
62.	LANGOTE TANAJI PANDHARINATH								
63.	LOKHANDE PRADIPKUMAR BALASAHEB	AB	AB	AB	AB	AB	AB	AB	AB
64.	MALI AVINASH BABASAHEB								
65.	MOHOLKAR ABHISHEK RATNAKAR								
66.	MORE ABHISHEK RUPESH								
67.	NIROLI SAMARTH PRAKASH								
68.	RAUT SAIRAJ PRAVIN								
69.	TALEKAR MUKUND MARUTI								
70.	TAMBAVE VAIBHAV KAILAS								
71.	THITE SHUBHAM NETAJI								
72.	YADAV NISHANT BALIRAM	AB	AB	AB	AB	AB	AB	AB	AB

Ms.S.S.Jadhav
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Department Of Electronics and Telecommunication Engineering
List of Students Enrolled for Certificate Course on
"Object Oriented Programming in Java Specialization"
Duration: 4/11/23 to 9/11/23 and 19/11/23 to 22/11/23
Attendance Sheet

Roll No.	Name of Student	08/11/2023		09/11/2023		19/11/2023		20/11/2023	
		M	E	M	E	M	E	M	E
1.	ALAT SNEHAL DATTARAJ	S.D.Alat	S.D.Alat	S.D.Alat	S.D.Alat	S.D.Alat	S.D.Alat	S.D.Alat	S.D.Alat
2.	ANKALGI SHWETA SHIVANAND	Ankalgi	Ankalgi	Ankalgi	Ankalgi	Ankalgi	Ankalgi	Ankalgi	Ankalgi
3.	ATAR SAMRIN ASLAM	S.A.A.	S.A.A.	S.A.A.	S.A.A.	S.A.A.	S.A.A.	S.A.A.	S.A.A.
4.	AYARE ANURADHA VITTHAL	Ayare	Ayare	Ayre	Ayre	Ayre	Ayare	Ayre	Ayre
5.	BABAR MANISHA BHAGWAN	Babar	Babar	Babr	Babr	Babar	Babar	Babar	Babar
6.	BHOSALE NEHA DADASAHEB	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale
7.	BIRAJDAR ROHINI RAJKUMAR	Rohini	Rohini	Rohini	Rohini	Rohini	Rohini	Rohini	Rohini
8.	BURKUL ANAGHA RAJKUMAR	A.R.Burkul	A.R.Burkul	A.R.Burkul	A.R.Burkul	A.R.Burkul	A.R.Burkul	A.R.Burkul	A.R.Burkul
9.	CHANDANSHIVE SANDHYA SANJAY	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya
10.	DALAVE DNYANESHWARI APPARAO	D.Adalave	D.Adalave	D.Adalave	D.Adalave	D.Adalave	D.Adalave	D.Adalave	D.Adalave
11.	DHOTRE SEJAL DNYANESHWAR	S.Dhotre	S.Dhotre	S.Dhotre	S.Dhotre	S.Dhotre	Dhotre	S.Dhotre	S.Dhotre
12.	DIVASE SHRADDHA PRAKASH	Divase	Divase	Divase	Divase	Divase	Divase	Divase	Divase
13.	DOKE ADITI ARUN	Doke	Doke	Doke	Doke	Doke	Doke	Doke	Doke
14.	DOKE VAISHNAVI PANDURANG	D.	D.	D.	D.	D.	D.	D.	D.
15.	GAME RUPALI SUDHAKAR	Game	Game	Game	Game	Game	Game	Game	Game
16.	GHANTE ANKITA SANTOSH	Ghante	Ghante	Ghante	Ghante	Ghante	Ghante	Ghante	Ghante
17.	GUND SWAPNALI SOMANATH	Gund	Gund	Gund	Gund	Gund	Gund	Gund	Gund
18.	KADAM VAIBHAVI DNYANESHWAR	Kadam	Kadam	Kadam	Kadam	Kadam	AB	AB	AB
19.	KALE DISHA RAMCHANDRA	D.R.Kale	D.R.Kale	D.R.Kale	D.R.Kale	D.R.Kale	D.R.Kale	D.R.Kale	D.R.Kale
20.	KARANDE RUTUJA SOPAN	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja
21.	KASTURE PRATIKSHA YOGIRAJ	P.Y.K.	P.Y.K.	P.Y.K.	P.Y.K.	P.Y.K.	P.Y.K.	P.Y.K.	P.Y.K.
22.	KHADE PRAJAKTA MACHHINDRA	Khade	Khade	Khade	Khade	Khade	Khade	Khade	Khade
23	khambalc pranali subhash	P.S.K	P.S.K	P.S.K	P.S.K	P.S.K	P.S.K	P.S.K	P.S.K

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36.	PATIL GAYATRI VIJAY								
37.	POTDAR ARCHANA KISHOR								
38.	PUJARI SNEHAL TANAJI								
39.	RAUT TANUJA SHANKAR								
40.	SATPUTE GAYATRI SITARAM								
41.	SHAIKH SHARMEEN NAUSHAD								
42.	SHINDE SHREYA TUKARAM								
43.	SURVE PRATIKSHA DATTATRAYA								
44.	TAMBILE SHWETA RAJESH								
45.	VIBHUTE DIPUJA DINESH								
46.	VIBHUTE HARSHAL HEMANT								
47.	WAGHMARE SHUBHANGI BHARAT								
48.	AHERKAR PRADIP DNYANESHWAR								
49.	ALLOLI SUMIT SUNIL								
50.	BABAR KIRAN BHAGAVAT								
51.	Chavare Atmaram Atmaram								

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55.	GODAGE SAURABH NAGNATH				
56.	HOLLA ADITYA VISHNUMURTHY				
57.	INGALE DHANRAJ PRAMOD				
58.	IRAKAR DNYANESHWAR APPASO				
59.	JADHAV ONKAR MILIND				
60.	KADE SAMARTH NAVNATH				
61.	LANDAGE PRADIP BIRAJI				
62.	LANGOTE TANAJI PANDHARINATH	AB			AB
63.	LOKHANDE PRADIPKUMAR BALASAHEB	AB	AB	AB	AB
64.	MALI AVINASH BABASAHEB				
65.	MOHOLKAR ABHISHEK RATNAKAR				
66.	MORE ABHISHEK RUPESH				
67.	NIROLI SAMARTH PRAKASH				
68.	RAUT SAIRAJ PRAVIN				
69.	TALEKAR MUKUND MARUTI				
70.	TAMBAVE VAIBHAV KAILAS				
71.	THITE SHUBHAM NETAJI				
72.	YADAV NISHANT BALIRAM	AB	AB	AB	AB

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Duration: 4/11/23 to 9/11/23 and 19/11/23 to 22/11/23
Attendance Sheet

Roll No.	Name of Student	21/11/2023		22/11/2023	
		M	E	M	E
1.	ALAT SNEHAL DATTARAJ				
2.	ANKALGI SHWETA SHIVANAND				
3.	ATAR SAMRIN ASLAM				
4.	AYARE ANURADHA VITTHAL				
5.	BABAR MANISHA BHAGWAN				
6.	BHOSALE NEHA DADASAHEB				
7.	BIRAJDAR ROHINI RAJKUMAR				
8.	BURKUL ANAGHA RAJKUMAR				
9.	CHANDANSHIVE SANDHYA SANJAY				
10.	DALAVE DNYANESHWARI APPARAO				
11.	DHOTRE SEJAL DNYANESHWAR				
12.	DIVASE SHRADDHA PRAKASH				
13.	DOKE ADITI ARUN				
14.	DOKE VAISHNAVI PANDURANG				
15.	GAME RUPALI SUDHAKAR				
16.	GHANTE ANKITA SANTOSH				
17.	GUND SWAPNALI SOMANATH				
18.	KADAM VAIBHAVI DNYANESHWAR	AB	AB	AB	AB
19.	KALE DISHA RAMCHANDRA				
20.	KARANDE RUTUJA SOPAN				
21.	KASTURE PRATIKSHA YOGIRAJ				
22.	KHADE PRAJAKTA MACHHINDRA	AB	AB	AB	AB
23	Khambale Pranali Subhash	P·S·K	P·S·K	P·S·K	P·S·K

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24.	KHANDEKAR DIPALI SANJAY	D.S.K	D.S.K	D.S.K	D.S.K
25.	KHANDEKAR URMILA RAMCHANDRA	URK	URK	URK	URK
26.	KHOBARE,BHAVANA VIJAYKUMAR	Khobare.V	Khobare.V	Khobare.V	Khobare.V
27.	KORALE PRAJAKTA SHANKAR	Korale	Korale	Korale	Korale
28.	KOTE PRIYANKA JAKARAYA	P.S.Kote	P.S.Kote	P.S.Kote	P.S.Kote
29.	KSHIRSAGAR SRUSHTI ANIL	S.A.K	S.A.K	S.A.K	S.A.K
30.	LOHOKARE SHRUTI VILAS				
31.	MALAWADE SANSKRUTI SANTOSH				
32.	METKARI SHOBHA SOPAN				
33.	MULANI ALFIYA ASLAM				
34.	NAVATRE PRANALI DATTARAY				
35.	PANADI ANURADHA UMESH				
36.	PATIL GAYATRI VIJAY				
37.	POTDAR ARCHANA KISHOR				
38.	PUJARI SNEHAL TANAJI				
39.	RAUT TANUJA SHANKAR	T.S.Raut	T.S.Raut	T.S.Raut	T.S.Raut
40.	SATPUTE GAYATRI SITARAM	G.S.S	G.S.S	G.S.S	G.S.S
41.	SHAIKH SHARMEEN NAUSHAD	SNS	SNS	SNS	SNS
42.	SHINDE SHREYA TUKARAM				
43.	SURVE PRATIKSHA DATTATRAYA				
44.	TAMBILE SHWETA RAJESH				
45.	VIBHUTE DIPUJA DINESH	AB	AB	AB	AB
46.	VIBHUTE HARSHAL HEMANT				
47.	WAGHMARE SHUBHANGI BHARAT	AB	AB	AB	AB
48.	AHERKAR PRADIP DNYANESHWAR			AB	AB
49.	ALLOLI SUMIT SUNIL	AB	SSAlloli	SSAlloli	SSAlloli
50.	BABAR KIRAN BHAGAVAT				

Sl. Chavare Atmaram
Atmaram

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58.	IRAKAR DNYANESHWAR APPASO								
59.	JADHAV ONKAR MILIND								
60.	KADE SAMARTH NAVNATH								
61.	LANDAGE PRADIP BIRAJI								
62.	LANGOTE TANAJI PANDHARINATH			AB	AB			AB	AB
63.	LOKHANDE PRADIPKUMAR BALASAHEB	AB	AB	AB	AB	AB	AB	AB	AB
64.	MALI AVINASH BABASAHEB								
65.	MOHOLKAR ABHISHEK RATNAKAR								
66.	MORE ABHISHEK RUPESH								
67.	NIROLI SAMARTH PRAKASH								
68.	RAUT SAIRAJ PRAVIN								
69.	TALEKAR MUKUND MARUTI								
70.	TAMBAVE VAIBHAV KAILAS								
71.	THITE SHUBHAM NETAJI								
72.	YADAV NISHANT BALIRAM	AB	AB	AB	AB	AB	AB	AB	AB

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Ref. No. COEPR/2023-24/ENTC/ 871 Date: 24/11/23

REPORT OF A CERTIFICATION COURSE ON

"OBJECT ORIENTATION PROGRAMMING IN JAVA SPECIALIZATION"

A 10 days certification course on "OBJECT ORIENTATION PROGRAMMING IN JAVA SPECIALIZATION" was conducted for ENTC Third Year students (A & B Div). The course was conducted between 4/11/2023 to 09/11/2023& 19/11/2023 to 22/11/2023. The resource person was Mr. R.S.Swami from Softech Solutions & Training, Pune.

Objectives:

To train the students on Basics of Java and Strings in Java.
To Introduce students to the concept of OOPs.
To train the students in File Handling with different types of Operations
To provide hands-on experience to the students.

The details of covered content is as follows

Day 1:

Difference between C, C++ and Java.Features of Java as compare to C++, History of Java Programming, Structure of Java and Java Token Keyword, Identifies,Constant, Special Symbols, and Operators JVM Process: Compiler and Interpreter.Unit 1: Basics of Java and Strings in Java Basic: Java Runtime

Environment, Basic:Variable's Operators: 1. Arithmetic Operator 2. Relational Operator 3. Bitwise Operator 4. Increment and Decrement 5. Logical Operator 6. Assignment Operator 7. Special Operator 8.Ternay Operator.Expressions, Statement Block, Control Flow Statement, 1. Conditional Operator. 2. Unconditional Operator. a) Simple if statement b) if else statement c) else if statement Input and Output, Data Types.

Day 2:

Unit 1: Basics of Java and Strings in Java Arrays, Type Casting, String Class and Methods, Immutability of String, String Buffer Class and Methods, String Builder Class and Methods. Basics of Java and Strings in Java Difference Between String, String Buffer class and String Builder Class.

Unit 2: Introduction to OOPs Object and Classes, Fields and Methods, Static Keyword 1. Static Variable 2. Static Method and 3. Static Class. Introduction to OOPs Introduction to Inheritance Inheritance Types: 1. Single Inheritance 2. Multilevel Inheritance 3. Hierarchical Inheritance 4. Hybrid Inheritance with program perform.

Types: 1. Single Inheritance 2. Multilevel Inheritance 3. Hierarchical Inheritance 4. Hybrid Inheritance with program perform.

Day 3:

Unit 2: Introduction to OOPs Fields and Methods,Polymorphism: Method Overloading,Method Overriding, Super Keyword: Super Variable, Super Method and Super Constructors. Constructor and Constructor Type 1. Default Constructor 2. Parameter Constructor,Introduction to OOPs Nested Classes,Package, Access Control, Abstraction, and Encapsulations.Introduction to OOPs Wrapper Classes

Unit 3: Exceptions,Error Handling and Basic IO Exceptions and Error Handling: Exceptions and Error,Catching and Handling Exceptions,The try block,The catch Blocks. Command Line Arguments Interview Level Questions

Day 4 :

File Handling with different types of Operations Such as: 1. Create File 2. FileWriter 3.FileReader 4.File Delete Collection Frames work in Java Difference between Array and Collection Frame work,Program to homogeneous as well as heterogeneous in collection framework Different types Collection Framework implemented with their Methods: Vector Linked List Array List Set: Hash set Linked Hash Set Tree Set Mulittheading with their life cycle Method implemented two techniques 1. By extends 2. By implements runnable interface Methods implemented such as: suspend(), resume(), sleep(), start(), stop() Start AWT and implemented two Components Label and TextField

Day 5

Menu,MenuItems, and MenuBar Panel Difference between Swing and AWT Peactical inform whats is difference components and container,Layouts: 1. Flow Layout 2. Grid Layout 3. Card Layout 4. GridBag Layout. Jframe,ImageIcon,JPanelJlabel set one image, Jbutton, JpasswordField, ScrollPane, Jtable, Jtree, DefaultMutableTreeNode, Silder, JComboBox,RadioButton

Day 6

Revision to AWT and Swing Difference between Frame and Jframe. Spinner Class,Radio Button,ButtonGroup in swing Event Handling,Program Copy to one textfield to second textfield when copy button click. Program to Addition two number using textfield and one button. Introduction to JDBC. Why use JDBC.Application of JDBC.Step to connectivity Java to JDBC. Basic Query to DBMS: Create,Insert,Delete,Update and Select

Day 7

Database Connectivity Jdbc and Create,insert,delete and update. Console Application through,Design UI and insert data,delete,update and select. Junit Testing. Create Excuteable Jar File.

Day 8

Layouts: 1. Flow Layout 2. Grid Layout 3. Card Layout 4.GridBag Layout.

Jframe,ImageIcon,JPanelJlabel set one image,Jbutton,JpasswordField,ScrollPane,Jtable,Jtree,Default MutableTreeNode,Silder, JComboBox,RadioButton

Day 9

Revision to AWT and Swing. Difference between Frame and Jframe. Spinner Class, Radio Button,Button Group in swing, Event Handling, Program Copy to one textfield to second text field when copy,button click.

Program to Addition two number using textfield and one button.Introduction to JDBC.Why use JDBC.Application of JDBC.Step to connectivity Java to JDBC.Basic Query to DBMS: Create,Insert,Delete,Update and Select.

Day 10

Database Connectivity Jdbc and Create,insert,delete and update.Console Application through

Design UI and insert data,delete,update and select.Junit Testing.Create Excute able Jar File.

Outcomes:

Students are able to explain Basics of Java and Strings in Java.
Students are able to handle file with different types of Operations.
Students are able to build various programs.
Students are technically competent in Java Programming.

Coordinator

(Mrs.S.Y.Abhangrao & Ms.S.S.Jadhav)

HOD (ENTC)

(Dr.Mrs.M.M.Pawar)

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AWARDED ON 22 NOVEMBER,2023.

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दैनिक
सांगोला चौफेर
मंगळवार, दि.०९ जानेवारी २०२४

स्वेरीत 'ऑब्जेक्ट ओरिएंटेड प्रोग्रामिंग इन जावा स्पेशलायझेशन' यावर कार्यशाळा संपन्न

दहा दिवसाच्या या कार्यशाळेला विद्यार्थ्यांचा प्रचंड प्रतिसाद

पंढरपूर (दैनिक सांगोला चौफेर) गोपाळपूर (ता. पंढरपूर) येथील श्री.विठ्ठल एज्युकेशन अँड रिसर्च इन्स्टिट्यूट संचलित कॉलेज ऑफ इंजिनिअरिंगच्या इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजिनिअरिंग या विभागात 'ऑब्जेक्ट ओरिएंटेड प्रोग्रामिंग इन जावा स्पेशलायझेशन' या विषयावर तब्बल दहा दिवसीय कार्यशाळा संपन्न झाली.

स्वेरीचे संस्थापक सचिव व अभियांत्रिकी महाविद्यालयाचे प्राचार्य डॉ.बी. पी. रोंगे यांच्या मार्गदर्शनाखाली व इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजिनिअरिंगच्या विभागप्रमुख डॉ.मिनाक्षी पवार यांच्या नेतृत्वाखाली आयोजिलेल्या या कार्यशाळेत उदघाटन प्रसंगी उदघाटक म्हणून पुण्यातील सॉफ्टेक सोल्युशन अँड ट्रेनिंगचे मुख्य कार्यकारी अधिकारी रविंद्र शिवकुमार स्वामी हे होते. आय. टी.क्षेत्राम ध्ये आवश्यक असणाऱ्या जावा या भाषेमधील जावा आणि स्ट्रिंग्सच्या मूलभूत गोष्टींवर विद्यार्थ्यांना प्रशिक्षण देण्यात आले. यावेळी त्यांनी विद्यार्थ्यांना 'ऑब्जेक्ट ओरिएंटेड प्रोग्रामिंग इन जावा स्पेशलायझेशन' च्या मूळ संकल्पनेची ओळख करून दिली. विद्यार्थ्यांना जावा या भाषेमधील वेगवेगळ्या प्रकारच्या ऑपरेशन्ससह फाइल हाताळणीचे प्रशिक्षण दिले गेले. विद्यार्थ्यांकडून वेगवेगळ्या प्रकारचे ऑपरेशन प्रात्यक्षिकासह करून घेण्यात आले. या कार्यशाळेमध्ये सी.आणि सी. प्लस प्लस चा आढावा घेत जावा भाषेचा इतिहास, त्यातील चिन्हे, वेगवेगळ्या ऑपरेशन्स अशा विविध गोष्टी शिकवल्या. जावा मधील कलेक्शन फ्रेम्सचे कार्य, ॲरे आणि कलेक्शन फ्रेम वर्क प्रोग्राममधील फरक स्पष्ट करण्यात आला. याम ध्ये डेटाबेस कनेक्टिव्हीटी जेडीबीसी आणि संबंधित बाबीचे प्रशिक्षण दिले गेले. यामध्ये कन्सोल प्लीकेशन, युआय डिजाइन सहाय्यक यासारखे जावा मधील भाग जे युनिट टेस्टिंग एक्झिक्युट हे सक्षम 'जार' फाईल्स तयार करतात त्यांचे कार्य पटवून देण्यात आले. या आयोजिलेल्या जावा कार्यशाळेत जवळपास १४२ विद्यार्थी तसेच डॉ. महेश मठपती, डॉ.नीता कुलकर्णी, प्रा.सुजित इनामदार यांच्यासह ११ शिक्षक सहभागी झाले होते. कार्यक्रमाचे सूत्रसंचालन समन्वयक प्रा.संगीता जाधव यांनी केले तर सहसमन्वयक प्रा.स्नेहल अभंगराव यांनी आभार मानले.

SVERI's
College of Engineering, Pandharpur

Electronics & Telecommunication Engineering

Certificate Course
on

Problem solving through programming in C

Duration-15th April 2024 to 25th April 2024

Class: Second Year B.Tech

A.Y.: 2023-2024

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
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Date: 13/04/2024

Department of Electronics & Telecommunication Engineering

NOTICE

All the students of Second Year. B. Tech. (E&TC Engineering) are informed to note that, it is compulsory for students of Second Year. B. Tech. to complete Add-on course for A.Y.2023-2024. Accordingly, Department of E&TC Engineering has organized **Add on Course** on **'Problem solving through programming in C'** from **15th April 2024 to 25th April 2024**.

Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

(Ms.S S Khomane)
Program Coordinator

(Dr. Mrs M.M Pawar)
Head, E&TC. Engg. Dept.

Head
Dept. of Electronics & Telecomm.
Engg. SVERI'S C.O.E. Pandharpur

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Contents of Workshop:

Day 1: Basic of c programming such as Control Statements-if, if..else, else..if and Nested if..else statements, Switch Statement, Loop-for, while and do..while, Array one dimensional,
Function-Only one type no return with arguments.

Day 2: Sorting and Hashing: Objective and properties of different sorting algorithms: Selection Sort, Bubble Sort, Insertion Sort, Quick Sort, Merge Sort, Heap Sort; Performance and Comparison among all the methods, Hashing.

Day 3: Trees:Basic Tree Terminologies, Different types of Trees: Binary Tree, Threaded Binary Tree,Binary Search Tree, AVL Tree; Tree operations on each of the trees and their algorithms with complexity analysis. Applications of Binary Trees. B Tree, B+ Tree: definitions, algorithms and analysis.

Day 4: Graph:Basic Terminologies and Representations, Graph search and traversal algorithms and complexity analysis. adjacency matrix, and adjacency List, weighted graph, directed graph.

Day 5: Visual Studio Code & MinGW Installation and Dev C++ installation. Bank Management Project flowchart explained and perform some steps.

General Instructions for Participant:

Eligibility for Participants: The students are studying in Second year of engineering branch.

CHIEF PATRON

Dr. B. P. Ronge

Founder Secretary & Principal,
SVERI's COE Pandharpur.

ADVISORY COMMITTEE

Dr. M. M. Pawar (Campus In charge)
Dr. M.P.Thakare (Dean Academics)
Dr. R. R. Gidde (Dean Administration)
Dr. Mrs. M. M Pawar (HoD E&TC)
Dr. Mrs.V.S. Kshirsagar (IIC coordinator)
Dr. M. S. Mathpati (Dean Students)
Dr. D. S. Chaudhari (Dean Publicity)
Mr. K. B. Patil (Dean Admission)
Mr. A. A. Mote (Dean TAA)
Mr.S.M.Khomane(Dean PCA)
Dr.A.P.Kene(Dean R&D)

Resource Person:

Mr. R.S.Swami
Softtech Solutions Training, Pune.

10 Days Workshop On
on
"Problem solving through programming in C"

(15th April, 2024 to 25th April, 2024)

Organized By
Department of E&TC Engineering
SVERI's College of Engineering
Pandharpur

Gopalpur- Ranjani Road ,Gopalpur,
Pandharpur, Pin: 413304, Dist-Solapur.
Website :www.sveri.ac.in

OVERALL COORDINATOR
Mrs.S.S.Khomane Contact: 9049349429
Mr. S. D. Indalkar Contact: 9665640642

Department of Electronics &
Telecommunication Engineering

About the College:

Shri Vithal Education and Research Institute's (SVERI's) is an esteemed educational organization based in Pandharpur (known as 'South Kashi' of India) Maharashtra, India. Established with the aim of providing quality education and promoting research activities, SVERI caters to a wide range of academic disciplines, including engineering, pharmacy, management, and polytechnic studies. The institute is committed to fostering an environment of academic excellence and innovation, where students are encouraged to engage in research that addresses both local and global challenges. With a strong emphasis on holistic development, SVERI's equips its students with the necessary skills and knowledge to excel in their respective fields, while also instilling values of responsibility and service to the community.

About the Department:

The department was established in the year 1998 and offers UG in E&TC, PG and Ph.D.in E&TC Engineering. The department is backed with well qualified staff and state of art laboratory facilities. The department has established Center of Excellence in Antenna design and testing as well as Machine Learning through MODROB. The department has nurtured the research environment through various funded projects (1.75 Cr. till date) by various funding agencies like DST, AICTE, RGSTC, BRNS, etc. The Department has got NBA and NAAC accreditation twice.

About The Workshop:

Specifically, C is a procedural language that supports structured programming; it has a static system and a compiler written in C itself. Since its release, C has become a milestone in computing history and has become the most critical component throughout the computer industry. C has become the backbone of modern computing systems – operating systems, compilers, interpreters, third-party libraries, and databases. In addition, C is a small language that is designed to cost minimal performance overhead which makes it ideal for embedded systems.

Local Organizing Committee

1. Mr.A.A.Garad
2. Mr.J.L.Musale
3. Mr. R. B. Pawar
4. Ms.M.S.Biswas
5. Mr. J. S. Hallur
6. Mrs.J.S.Shinde
7. Mr. S. A. Inamdar
8. Mr.S.A.Inamdar
9. Mrs. S. Y. Abhangrao
10. Ms. S. J. Jadhav
11. Mr. M. A. Deshmukh
12. Ms. S. S. Gawade

SVERI's College of Engineering, Pandharpur

Department of Electronics and Telecommunication Engineering

Organizes

10 Days Workshop

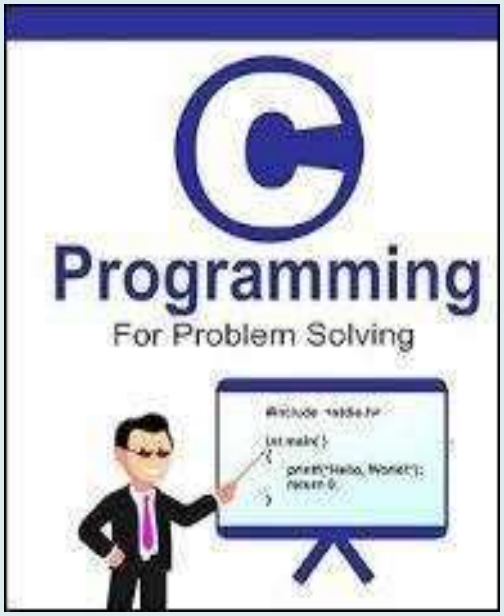
on

"Problem solving through programming in C"

Workshop Date & Time:

15th April, 2024 to 25th April, 2024

(10 AM to 6:00 PM)



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Ref. No.: COEPR/E&TC/2023-2024 Date:-10/04/2024

OFFICE ORDER

As per the Instruction from Head of the Department, following committee has been constituted for Design and Development of Curriculum for **Add on Course 'Problem solving through programming in C'** for Second Year. B.Tech. (E&TC Engineering) Semester-II of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Mr.R.S.Swami	Resource Person
2.	Prof.S.S.Khomane	Member
3.	Prof. R.B.Pawar	Member
4.	Prof. M.S.Biswas	Member

The above members are requested to design the curriculum for the said Add on Course and submit final copy of the curriculum to the undersigned on or before 13/04/2024.

Please take a note of the same and act accordingly.

(Dr. Mrs.M.M Pawar)
Head, E&TC. Engg. Dept.

Head
Dept. of Electronics & Telecomm.
Engg. SVERI'S C.O.E. Pandharpur

Copy to:
1. Mr. R.S.Swami
2. Prof.S.S.Khomane
3. Prof. R.B.Pawar
4. Prof. M.S.Biswas
5. Principal
6. Dean Academics
7. Registrar
8. Office copy

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DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

Certificate Course on "Problem solving through Programming in C "

Syllabus

Basic of c programming such as Control Statements-if, if..else, else..if and Nested if..else statements, Switch Statement, Loop-for, while and do..while, Array one dimensional, Function-Only one type no return with arguments.
Sorting and Hashing: Sorting and Hashing: Objective and properties of different sorting algorithms: Selection Sort, Bubble Sort, Insertion Sort, Quick Sort, Merge Sort, Heap Sort; Performance and Comparison among all the methods, Hashing.
Trees:Basic Tree Terminologies, Different types of Trees: Binary Tree, Threaded Binary Tree, Binary Search Tree, AVL Tree; Tree operations on each of the trees and their algorithms with complexity analysis. Applications of Binary Trees. B Tree, B+ Tree: definitions, algorithms and analysis.
Graph: Basic Terminologies and Representations, Graph search and traversal algorithms and complexity analysis. adjacency matrix, and adjacency List, weighted graph, directed graph.
Visual Studio Code & MinGW Installation and Dev C++ installation. Bank Management Project flowchart explained and perform some steps

Mrs.S. S. Khomane
Program Coordinator

Dr. Mrs. M. M. Pawar
HoD ENTC

Head
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Date: 13/04/2024

DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

Certificate Course on "Problem solving through Programming in C"

Schedule

Date	Time	Content
15-04-24	10: 00 am to 10:30 pm	Inauguration Function
	10:30 am to 01:00 pm	Control Statement (Decision Making) Types and programs perform Nested if-else statements, Switch Statement, Loop-for loop, and do-while loop
	02: 00 pm to 05:00pm	Array, Swap number, Function with no return with argument type.
17-04-24	10: 00 am to 01:00 pm	Algorithms, Sorting Techniques: Selection Sort with solved problem statements. Run the Selection Sort program.
	02: 00 pm to 05:00pm	Insertion Sort, Merge Sort, and Heap Sort with solved problem statements. Bubble Sort, Quick Sort, Radix Sort Heap Sort with solved problem statements.
22-04-24	10: 00 am to 01:00 pm	Bubble Sort, Merge Sort Program Exceuted and Explained. Graph Introduction. Visual Studio Code & Min GW Installation.
	02: 00 pm to 05:00pm	Basic Terminologies and Representations, Graph search and traversal algorithms and complexity analysis, adjacency matrix, and adjacency List, weighted graph, directed graph. Tree.
24-04-24	10: 00 am to 01:00 pm	Basic Terminologies and Representations, Basic Tree Terminologies, Different types of Trees: Binary Tree. Binary Search Tree with operations. Inorder, Preorder and Post Order..
	02: 00 pm to 05:00pm	Hashing examples.DFS and BFS traversals Tech with implemented four examples. Hashing Collision Type, Uses and their examples
26-04-24	10: 00 am to 01:00 pm	Bank Management Project flowchart explained and perform some steps. Flow Chart of Project drawn by students.
	02: 00 pm to 05:00pm	Students Project development started. Students project presentation and Helped students to develop projects.
	05:00pm to 05:30pm	Valedictory Function

Mrs.S. S. Khomane
Program Coordinator

Dr. Mrs. M.M Pawar
HoD ENTC

Head
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Engg. SVERI'S C.O.E. Pandharpur

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Department of Electronics And Telecommunication Engineering
List of Students Enrolled for Certificate Course on "Problem solving through programming in C"
Duration: 15-04-2024 to 25-04-2024
Roll Call List

Sr.No	Name of Student
1.	Aadalinge Anuja Mohan
2.	Asabe Dnyaneshwari Subhash
3.	Barade Kranti Shahaji
4.	Bhosale Supriya Amol
5.	Chavan Komal Ashok
6.	Chavan Mayuri Gopinath
7.	Chendake Jyoti Sudhakar
8.	Deshmane Pratiksha Sachin
9.	Deshmukh Girijadevi Santosh
10.	Dethe Pranali Shivaji
11.	Dhobale Rushika Umesh
12.	Ghadage Aditi Amardeep
13.	Ghodake Dhanshree Ankush
14.	Hawale Smruti Santosh
15.	Holkar Trupti Anandrao
16.	Jadhav Rucha Dadasaheb
17.	Kabade Anuja Rajendra
18.	Karande Gayatri Suryakant
19.	Kharat Harshada Madhukar
20.	Katmore Pragati Lalasaheb
21.	Khatawakar Samiksha Sunil
22.	Kolekar Swati Haridas
23.	Kuber Gauri Nagnath
24.	Kulkarni Aditi Vitthal
25.	More Sakshi Krushna
26.	Naiknaware Harshada Prakash
27.	Nandedkar Sneha Rahul
28.	Nimbalkar Sanika Balasaheb
29.	Pansande Sneha Kalleshwar
30.	Patil Aiman Husen
31.	Pawar Aditi Nilesh
32.	Pawar Sakshi Chandrakant
33.	Ragate Pranali Sadashiv
34.	Shinde Aishwarya Audumbar
35.	Shinde Vaishnavi Sanjay
36.	Somawanshi Neha Uddhavrao
37.	Tingare Mrudula Lahu
38.	Arade Tejas Arjun
39.	Auti Soham Sanjay
40.	Bandawade Vinayak Mohan
41.	Barle Tushar Kailas
42.	Bhalerao Aditya Santosh
43.	Chavan Samarth Ram
44.	Chavan Tushar Bholenath
45.	Dandage Dattatraya Balasaheb
46.	Deshmukh Atharav Sunil
47.	Dhekale Tejas Nandakumar
48	Dhere Balaji Maruti

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	Dhobale Nikhil Dattatray
50.	Doke Purushottam Santosh
51.	Fawade Asutosh Maruti
52.	Gajare Kuldip Kalyan
53.	Jadhav Aniket Ravsaheb
54.	Kamble Vihar Ravindra
55.	Karape Rohit Rajendra
56.	Kshirsagar Suyog Shrikant
57.	Lavate Suhas Sanjay
58.	Malkunaik Krushna Sandeep
59.	Mane Prashant Bapurao
60.	Mule Tukaram Vitthalrao
61.	Narsale Ramkrishna Pandurang
62.	Salgar Kiran Sanjay
63.	Salgare Rupesh Annaso
64.	Shelke Sushant Dattatray
65.	Shinde Swapnil
66.	Sukale Avinash Shankar
67.	Yadav Parth Tanaji
68.	Yadav Prathamesh Madhukar
69.	Bhosale Sayali
70.	Bansode Mayuri Suresh
71.	Bhosale Siddhi Shahaji
72.	Chavan Rutuja Navanath
73.	Dhakane Patil Krushnali Dilipkumar
74.	Dokepatil Suhani Suhas
75.	Dubal Shweta Ulhas
76.	Fulmali Vaishnavi Chandrakant
77.	Gavali Shweta Tulashiram
78.	Gend Pranali Tanaji
79.	Ghorpade Neha Ravindra
80.	Ghulane Yedeshwari Manoj
81.	Gurav Vaishnavi Kailash
82.	Honrao Nikita Nagesh
83.	Hucche Vaibhavi Rajkumar
84.	Jadhav Rashmi Hanumant
85.	Jadhav Shital Sharad
86.	Jagdale Dayaneshwari Rajendra
87.	Jamdar Sanika Namdev
88.	Joshi Vaishnavi Sanjay
89.	Kadam Shreya Santosh
90.	Kadam Vaishnavi L.
91.	Kamlapurkar Disha Dhondiram
92.	Lamkane Rajani Ram
93.	Londhe Preeti Prashant
94.	Misal Shital Dadasaheb
95.	Mule Pooja Mahadev
96.	Mule Sakshi Ravindra
97.	Nagane Rutuja Jyotirling
98.	Patil Gayatri Nitin
99.	Patil Sakshi Dattatraya
100.	Patil Sanika Dattatraya
101.	Parkale Pratiksha Basveshawar
102.	Pawar Meghana Mahesh
103.	Pawar Payal Mohan
104.	Pawar Swapnali
105.	Pise Priti Dhanaji
106.	Pise Sneha Jagannath
107.	Surwase Vaishnavi Premnath
108.	Vhanmane Pranali Kanhaiyalal
109.	Yadhav Chaitrali Dnyaneshwar
110.	Admute Onkar Gorakh
111.	Bagale Shivraj Suresh

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113.	Deshmukh Onkar Bapuso
114.	Dewalkar Palash Mahadeo
115.	Gaikwad Atharva Dattatray
116.	Gaikwad Harshwardhan Yashwant
117.	Ghogare Pratik Manoj
118.	Ghuge Prashant Krushndev
119.	Gudale Piyush Prakash
120.	Hosure Vikas Mallappa
121.	Joshi Pruthu
122.	Jundale Aniket Rajaram
123.	Kale Shreyash Suhas
124.	Kokare Shubham Dilip
125.	Kurnawal Sanket Nagnath
126.	More Rajsing Jaysing
127.	More Shriram Babasaheb
128.	Nalbilwar Manthan Ravindra
129.	Patange Shriram Krishnath
130.	Patil Om Raju
131.	Satpute Rushikesh Namdev
132.	Sidral Mahesh Ramesh
133.	Shaikh Arif Ansar
134.	Sugur Onkar Devendra
135.	Sutar Samarth Virbhadra
136.	Tanksale Varad Vinayak
137.	Vaste Kartik Rghunath
138.	Zambare Tejas Anandrao
139.	Hake Dhanashree

(Prof. S. S.Khomane)
Program Coordinator

(Dr. M rs. M.M Pawar)
Head, E&TC. Engg. Dept.

Head
Dept. of Electronics & Teleco
Engg. SVERI'S C.O.E. Pandharpur

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Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, Tal.: Pandharpur- 413304, Dist.: Solapur (MH)
Contact No.: 9545553888, 9545553757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
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Department Of Electronics And Telecommunication Engineering

List of Students Enrolled for Certificate Course on "Problem solving through Programming in C"

Duration: 15-04-2024 to 25-04-2024

Attendance Sheet

Roll.No	Name of Student	15/04/2024		17/04/2024		22/4/24		24/4/2024		26/04/24	
		M	E	M	E	M	E	M	E	M	E
1.	AADALINGE ANUJA MOHAN										
2.	ASABE DNYANESHWARI SUBHASH									AB	AB
3.	BARADE KRANTI SHAHAJI										
4.	BHOSALE SUPRIYA AMOL										
5.	CHAVAN KOMAL ASHOK								AB		
6.	CHAVAN MAYURI GOPINATH							AB	AB		
7.	CHENDAKE JYOTI SUDHAKAR										
8.	DESHMANE PRATIKSHA SACHIN					AB	AB				
9.	DESHMUKH GIRIJADEVI SANTOSH										
10.	DETHE PRANALI SHIVAJI										
11.	DHOBALE RUSHIKA UMESH										
12.	GHADAGE ADITI AMARDEEP							AB	AB		
13.	GHODAKE DHANSHREE ANKUSH										
14.	HAWALE SMRUTI SANTOSH										
15.	HOLKAR TRUPTI ANANDRAO									AB	AB
16.	JADHAV RUCHA DADASAHEB									AB	AB
17.	KABADE ANUJA RAJENDRA										
18.	KARANDE GAYATRI SURYAKANT										
19.	KHARAT HARSHADA MADHUKAR										
20.	KATMORE PRAGATI ALASAHEB										
21.	KHATAWAKAR SAMIKSHA SUNIL										

Sr. No	Name of Student	15/4/2024 M	15/4/2024 F	17/4/2024 M	17/4/2024 F	22/4/2024 M	22/4/2024 F	24/4/2024 M	24/4/2024 F	26/4/2024 M	26/4/2024 F
22.	KOLEKAR SWATI HARIDAS	Swati	Swati	Swati	Swati	Swati	Swati	Swati	Swati	Swati	Swati
23.	KUBER GAURI NAGNATH					AB	AB			AB	AB
24.	KULKARNI ADITI VITTHAL										
25.	MORE SAKSHI KRUSHNA								AB	AB	AB
26.	NAIK SAWARE HARSHADA PRAKASH			AB	AB						
27.	NANDEDKAR SNEHA RAHUL			AB	AB						
28.	NIMBALKAR SANIKA BALASAHEB										
29.	PANSANDE SNEHA KALLESHWAR									AB	AB
30.	PATIL AIMAN HUSEN										
31.	PAWAR ADITI NILESH										
32.	PAWAR SAKSHI CHANDRAKANT										
33.	RAGATE PRANALI SADASHIV										
34.	SHINDE AISHWARYA AUDUMBAR										
35.	SHINDE VAISHNAVI SANJAY							AB	AB		
36.	SOMAWANSHI NEHA UDDHAVRAO										
37.	TINGARE MRUDULA LAHU			AB	AB	AB	AB				
38.	ARADE TEJAS ARJUN										
39.	AUTI SOHAM SANJAY				AB	AB	AB	AB	AB	AB	AB
40.	BANDAWADE VINAYAK MOHAN										
41.	BARLE TUSHAR KAILAS										
42.	BHALERAO ADITYA SANTOSH	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
43.	CHAVAN SAMARTH RAM										
44.	CHAVAN TUSHAR BHOLENATH										
45.	DANDAGE DATTATRAYA BALASAHEB	DBD	DBD	DBD	DBD	DBD	DBD	DBD	DBD	DBD	DBD
46.	DESHMUKH ATHARAV SUNIL										
47.	DHEKALE TEJAS NANDAKUMAR										
48.	DHERE BALAJI MARUTI										
49.	DHOBALE NIKHIL DATTATRAY										
50.	DOKE PURUSHOTTAM SANTOSH										
51.	LAWADE ASUTOSH MARUTI										
52.	GAJARE KULDIP KALYAN	K.K.G.	K.K.G	K.K.G	K.K.G	K.K.G	K.K.G	K.K.G	K.K.G	K.K.G	K.K.G
53.	JADHAV ANIKET RAVSAHEB			AB	AB						
54.	KAMBLE VIHAR RAVINDRA										
55.	KARAPE ROHIT RAJENDRA										

Roll No	Name of Student	15/4/2024		17/4/2024		22/4/2024		24/4/2024		26/4/2024	
		M	E	M	I	M	E	M	I	M	E
56	KSHIRSAGAR SAYAG SHRIKANT	S.S.K	S.S.K	S.S.K	S.S.K	S.S.K	S.S.K	S.S.K	S.S.K	S.S.K	S.S.K
57	LAVATE SUHAS SANJAY										
58	MALKUNAIK KRUSHNA SANDEEP										
59	MANE PRASHANT BAPU RAO										
60	MULE TUKARAM VITTHALRAO										
61	NARSALE RAMKRISHNA PANDURANG										
62	SALGAR KIRAN SANJAY					AB	AB			AB	AB
63	SALGARE RUPESH ANNASO										
64	SHELKE SUSHANT DATTATRAY				AB	AB	AB	AB	AB	AB	AB
65	SHINDE SWAPNIL										
66	SUKALE AVINASH SHANKAR										
67	YADAV PARTH TANAJI						AB	AB	AB		
68	YADAV PRATHAMESH MADHUKAR							AB	AB	AB	AB
69	Bhosale Sayali					AB	AB	AB	AB	AB	AB

Mrs.S.S.Khomane
Program Coordinator

Dr.Mrs.M .M .Pawar
HoD E&TC

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Department Of Electronics And Telecommunication Engineering

List of Students Enrolled for Certificate Course on "Problem solving through Programming in C"

Duration: 15-04-2024 to 25-04-2024

Attendance Sheet

Roll.No	Name of Student	16/04/2024		18/04/2024		22/04/2024		25/04/2024		[illegible]	
		M	E	M	E	M	E	M	E	M	E
1.	BANSODE MAYURI SURESH	M S Bansode	M S Bansode	M S Bansode	M S Bansode	M S Bansode	M S Bansode	M S Bansode	M S Bansode	M S Bansode	M S Bansode
2.	BHOSALE SIDDHI SHAHAJI										
3.	CHAVAN RUTUJA NAVANATH										
4.	DHAKANE PATIL KRUSHNALI D.										
5.	DOKEPATIL SUHANI SUHAS										
6.	DUBAL SHWETA ULHAS										
7.	FULMALI VAISHNAVI C.										
8.	GAVALI SHWETA TULASHIRAM										
9.	GEND PRANALI TANAJI										
10.	GHORPADE NEHA RAVINDRA										
11.	GHULANE YEDESHWARI MANOJ							AB	AB		
12.	GURAV VAISHNAVI KAILASH			AB	AB						
13.	HONRAO NIKITA NAGESH										
14.	HUCCHE VAIBHAVI RAJKUMAR										
15.	JADHAV RASHMI HANUMANT							AB	AB		
16.	JADHAV SHITAL SHARAD										
17.	JAGDALE DAYANESHWARI RAJENDRA										
18.	JAMDAR SANIKA NAMDEV									AB	AB
19.	JOSHI VAISHNAVI SANJAY										
20.	KADAM SHREYA SANTOSH										
21.	KADAM VAISHNAVI L.										

Roll No	Name of Student	16/04/2024		18/04/2024		22/04/2024		25/04/2024		29/04/2024	
		M	E	M	E	M	E	M	E	M	E
22.	KAMLAPURKAR DISHA D.										
23.	LAMKANE RAJANI RAM										
24.	LONDHE PREETI PRASHANT										
25.	MISAL SHITAL DADASAHEB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
26.	MULE POOJA MAHADEV										
27.	MULE SAKSHI RAVINDRA										
28.	NAGANE RUTUJA JYOTIRLING										
29	PATIL GAYATRI NITIN									AB	AB
30.	PATIL SAKSHI DATTATRAYA							AB	AB		
31.	PATIL SANIKA DATTATRAYA										
32.	PARKALE PRATIKSHA B.										
33.	PAWAR MEGHANA MAHESH								AB		
34.	PAWAR PAYAL MOHAN										
35.	PAWAR SWAPNALI										
36.	PISE PRITI DHANAJI	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
37.	PISE SNEHA JAGANNATH										
38.	SURWASE VAISHNAVI PREMNATH							AB	AB		
39.	VHANMANE PRANALI K.										
40.	YADAV CHAITRALI D.										
41.	ADMUTE ONKAR GORAKH							AB	AB		
42.	BAGALE SHIVRAJ SURESH										
43.	BARTAKKE SANSKAR SACHIN							AB	AB		
44.	DESHMUKH ONKAR BAPUSO										
45.	DEWALKAR PALASH MAHADEO										
46.	GAIKWAD ATHARVA DATTATRAY										
47.	GAIKWAD HARSHWARDHAN Y.										
48.	GHOGARE PRATIK MANOJ										
49.	GHUGE PRASHANT KRUSHNDEV										
50.	GUDALE PIYUSH PRAKASH	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
51.	HOSURE VIKAS MALLAPPA									AB	AB
52.	JOSHI PRUTHU							AB	AB		
53.	JUNDALE ANIKET RAJARAM	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
54.	KALE SHREYASH SUHAS									AB	AB
55.	KOKARE SHUBHAM DILIP	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB

Roll No	Name of Student	11/4/2024		18/4/2024		22/4/2024		25-4-24		27-4-24	
		M	E	M	E	M	E	M	E	M	E
56.	KURNAWAL SANKET NAGNATH										
57.	MANE PRATIK DNYANESHWAR										
58.	MORE RAJSING JAYSING							AB	AB		
59.	MORE SHRIRAM BABASAHEB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
60.	NALBILWAR MANTHAN RAVINDRA									AB	AB
61.	PATANGE SHRIRAM KRISHNATH										
62.	PATIL OM RAJU	O·R·PATIL	O·R·PATIL	O·R·PATIL	O·R·PATIL	O·R·PATIL	O·R·PATIL	O·R·PATIL	O·R·PATIL	AB	AB
63.	SATPUTE RUSHIKESH NAMDEV									AB	AB
64.	SIDRAL MAHESH RAMESH									AB	AB
65.	SHAIKH ARIF ANSAR										
66.	SUGUR ONKAR DEVENDRA									AB	AB
67.	SUTAR SAMARTH VIRBHADRA										
68.	TANKSALE VARAD VINAYAK										
69.	VASTE KARTIK RGHUNATH										
70.	ZAMBARE TEJAS ANANDRAO										
71.	HAKE DHANASHREE									AB	AB

Mrs.S.S.Khomane

Program Coordinator

Dr.Mrs.M .M .Pawar

HoD E&TC

Head

Dept. of Electronics & Telecomm.
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DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

Certificate Course on
'Problem solving through programming in C'
A.Y. 2023-24 SEM: II
CLASS: Second Year .B.Tech (E&TC) DIV: A & B
Course Duration:- 15-04-2024 to 25-04-2024

Evaluation Criteria:

- **Eligibility Criterion:** A participant who will attend 75 % sessions will be eligible for Final Test.
- **Final Test:** Performance of participant will be assessed on the basis of passing in the Final Test with at least 50% marks.
- Only those participants who meet the passing standard for the assessment will be awarded the certificate.

(Prof. S.S.Khomane)
Program Coordinator

(Dr. Mrs M.M Pawar)
Head, E&TC. Engg. Dept.

Head
Dept. of Electronics & Telecomm
Engg. SVERI'S C.O.E. Pandharpur

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DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

Title of Workshop: Problem solving through Programming in C

Date: 15th April, 2024 to 25th April, 2024 (12 Days).

Venue: ENTC Departmental, SVERI's College of Engineering, Pandharpur.

Organizing Institute: SVERI's College of Engineering, Pandharpur.

Mode of Conduction: Offline.

Resource Person: Mr.R.S.Swami, Softtech Solutions Training, Pune.

Brief Details about the Workshop:

The Department of Electronics and Telecommunication Engineering, SVERIs College of Engineering, Pandharpur had organized 10 day's Workshop on "Problem solving through Programming in C " from 15th April, 2024 to 25th April, 2024. The aim of this Workshop is to provide HANDS-ON Experience on Problem solving and control through Programming in C. During this Workshop, the resource person initially guided about Basic of c programming such as Control Statements-if, if..else, else..if and Nested if..else statements, Switch Statement, Loop-for, while and do..while, Array one dimensional, Function-Only one type no return with arguments. Then he explained Sorting and Hashing: Sorting and Hashing: Objective and properties of different sorting algorithms: Selection Sort, Bubble Sort, Insertion Sort, Quick Sort, Merge Sort, Heap Sort; Performance and Comparison among all the methods, Hashing. Third day, He elaborated Trees: Basic Tree Terminologies, Different types of Trees: Binary Tree, Threaded Binary Tree,Binary Search Tree, AVL Tree; Tree operations on each of the trees and their algorithms with complexity analysis. Applications of Binary Trees. B Tree, B+ Tree: definitions, algorithms and analysis. In day 4, He explained about Graph: Basic Terminologies and Representations, Graph search and traversal algorithms and complexity analysis. adjacency matrix, and adjacency List, weighted graph, directed graph. In day 5 He explained about Visual Studio Code & MinGW Installation and Dev C++ installation. Bank Management Project flowchart explained and perform some steps. On 6th day he discussed the problem associated in project in real time applications. Visual Studio Code & MinGW Installation and Dev C++ installation. Bank Management Project flowchart explained and perform some steps.The content for both divisions students were same. The workshop ends with the Project presentations and students were asked to submit the reports in a group of 4 members.

Mrs.S.S.Khomane
Coordinator

Dr. Mrs.M. M. Pawar
HOD

Head
Dept. of Electronics & Telecomm.
Engg. SVERI'S C.O.E. Pandharpur

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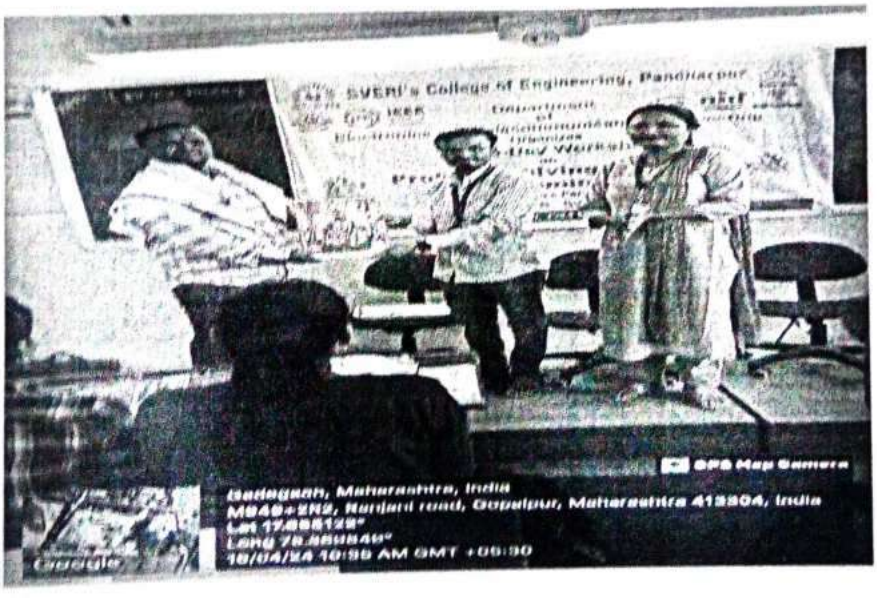
GLIMPSES OF WORKSHOP



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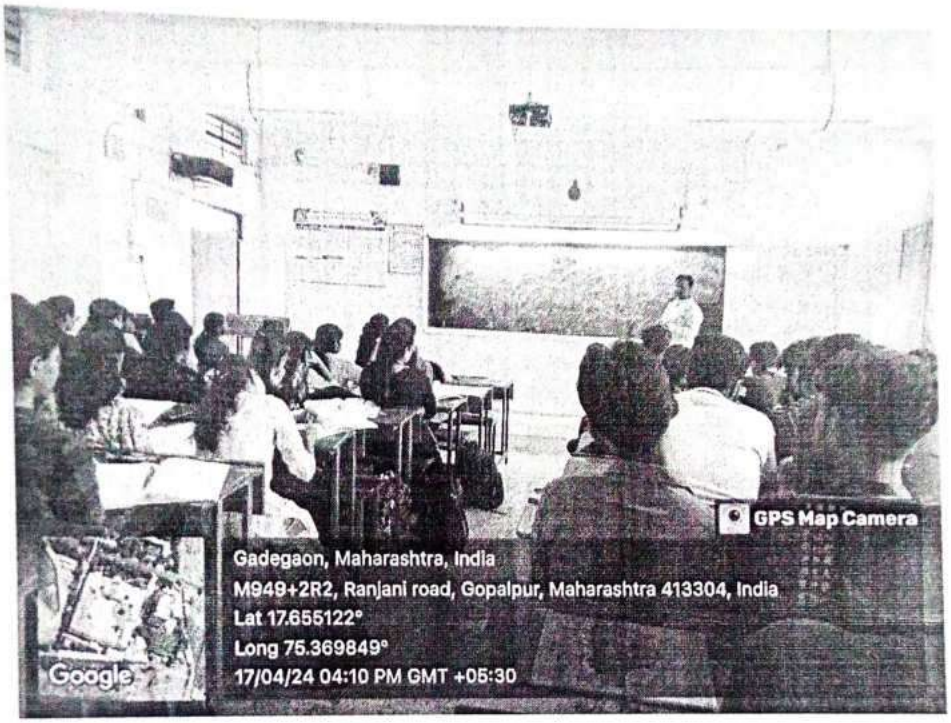

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CERTIFICATE

This is to certify that Mr./Ms. Aadalinge Anuja Mohan

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur,** during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane
Program co-ordinator

Mr. R. S. Swami
Softtech Solutions & Training,
Pune

Dr. Mrs. M. M. Pawar
H.O.D.

Dr. B. P. Ronge
Principal

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CERTIFICATE

This is to certify that Mr./Ms. Asabe Dnyaneshwari Subhash

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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CERTIFICATE

This is to certify that Mr./Ms. Barade Kranti Shahaji

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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CERTIFICATE

This is to certify that Mr./Ms. Bhosale Supriya Amol

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur,** during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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CERTIFICATE

This is to certify that Mr./Ms. Chavan komal Ashok

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Chavan Mayuri Gopinath

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur,** during 15th April, 2024 to 25th April, 2024.

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has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Deshmane Pratiksha Sachin

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Deshmukh Girijadevi Santosh

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Dethe Pranali Shivaji has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Dhobale Rushika Umesh

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Ghodake Dhanashree Ankush

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Hawale Smruti Santosh

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Jadhav Rucha Dadasaheb

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Kabade Anuja Rajendra

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Karande Gayatri Suryakant

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Kharat Harshada Madhukar

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Katmore Pragati Lalasaheb

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Kolekar Swati Haridas

has successfully completed Five days certificate course on "**Problem solving through Programming in C**" organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Kuber Gauri Nagnath

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Kulkarni Aditi Vitthal

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. More Sakshi Krushna

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Naikwadware Harshada Prakash

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Nandedkar Sneha Rahul

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Nimbalkar Sanika Balasaheb

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Ponsande Sneha Kalleshwar

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Patil Aiman Husen

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane	**Mr. R. S. Swami**	**Dr. Mrs. M. M. Pawar**	**Dr. B. P. Ronge**
Program co-ordinator	Softtech Solutions & Training, Pune	H.O.D.	Principal

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This is to certify that Mr./Ms. Pawar Aditi Nilesh has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Pawar Sakshi Chandrakant

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Ragate Pranali Sadashiv

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane	**Mr. R. S. Swami**	**Dr. Mrs. M. M. Pawar**	**Dr. B. P. Ronge**
Program co-ordinator	Softtech Solutions & Training, Pune	H.O.D.	Principal

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This is to certify that Mr./Ms. Shinde Aishwarya Audumbar

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Shinde Vaishnavi Sanjay

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Somvanshi Neha Uddhavrao

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Tingare Mrudula Lahu

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Auti Soham Sanjay

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur,** during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Bamdwade Vinayak Mohan

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Barle Tushar Kailas

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Chavan Samarth Ram

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Chavan Tushar Bholenath

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

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Program co-ordinator	Softtech Solutions & Training, Pune	H.O.D.	Principal

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This is to certify that Mr./Ms. Damdage Dattatraya Balasaheb

has successfully completed Five days certificate course on "**Problem solving through Programming in C**" organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Deshmukh Atharav Sunil

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Dhekale Tejas Namdkumar

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur,** during 15th April, 2024 to 25th April, 2024.

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This is to certify that Mr./Ms. Dehere Balaji Maruti

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Dhobale Nikhil Dattatray

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Doke Purushottam Santosh

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Fawade Asutosh Maruti

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Gajame Kuldip Kalyan

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Jadhav Aniket Ravsaheb

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane
Program co-ordinator

Mr. R. S. Swami
Softtech Solutions & Training,
Pune

Dr. Mrs. M. M. Pawar
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This is to certify that Mr./Ms. Kamble Vihar Ravindra

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Karape Rohit Rajendra

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

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CERTIFICATE

This is to certify that Mr./Ms. Kshirsagar Suyog Shrikant

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane	**Mr. R. S. Swami**	**Dr. Mrs. M. M. Pawar**	**Dr. B. P. Ronge**
Program co-ordinator	Softtech Solutions & Training, Pune	H.O.D.	Principal

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CERTIFICATE

This is to certify that Mr./Ms. Lavate Suhas Sanjay

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Malkunaik Krushna Samdeep

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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CERTIFICATE

This is to certify that Mr./Ms. Mane Prashant Bapurao

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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CERTIFICATE

This is to certify that Mr./Ms. Mule Tukaram Vitthalrao

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane
Program co-ordinator

Mr. R. S. Swami
Softtech Solutions & Training,
Pune

Dr. Mrs. M. M. Pawar
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Dr. B. P. Ronge
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CERTIFICATE

This is to certify that Mr./Ms. Nansale Ramkrishna Pandurang

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur,** during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Shelke Sushant Dattatray

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane	**Mr. R. S. Swami**	**Dr. Mrs. M. M. Pawar**	**Dr. B. P. Ronge**
Program co-ordinator	Softtech Solutions & Training, Pune	H.O.D.	Principal

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CERTIFICATE

This is to certify that Mr./Ms. Salgme Rupesh Annaso

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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CERTIFICATE

This is to certify that Mr./Ms. Shinde Swapnil

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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This is to certify that Mr./Ms. Salgar Kiran Sanjay

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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CERTIFICATE

This is to certify that Mr./Ms. Sukale Avinash Shankar

has successfully completed Five days certificate course on "**Problem solving through Programming in C**" organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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CERTIFICATE

This is to certify that Mr./Ms. Yadav Parth Tanaji

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur**, during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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CERTIFICATE

This is to certify that Mr./Ms. Yadav Prathmesh Madhukar

has successfully completed Five days certificate course on **"Problem solving through Programming in C"** organized by **Department of Electronics & Telecommunication Engineering, SVERI's College of Engineering, Pandharpur,** during 15th April, 2024 to 25th April, 2024.

Mrs. S. S. Khomane Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. M. M. Pawar** H.O.D.	**Dr. B. P. Ronge** Principal

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Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
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Ref: COEPR/ENTC/2023-24/983-A

Date: 13/04/2024

To,
Mr.R.S.Swami,
Softtech Solutions Training,
Pune.

Subject: Invitation as the the Resourse Person for an 10 days Workshop on "Problem solving through Programming in C"

Respected Sir,

Shri Vithal Education and Research Institute (SVERI) is a charitable trust founded in Pandharpur (known as 'South Kashi' of India) by a group of technocrats. Today, around 5000 students are studying in this campus and around 1700 boys and 1500 girls are living in the separate hostels. The institute is moving ahead on the path of success with Excellent Academic Results, Excellent Placements, Excellent R & D, Excellent Infrastructure and Excellent Accreditations. After the establishment of the institution, various colleges have been started by this trust.

1. **SVERI's College of Engineering (UG & PG), Pandharpur** (Year:1998)
(NAAC A+ with 3.46/4.00 CGPA, NBA Accredited all applied Programmes, Autonomy Conferred by UGC from A. Y. 2024-2025, NIRF Band-151-300)
2. **SVERI's College of Pharmacy (UG, PG & Diploma), Pandharpur** (Year: 2006)
(UG Program accredited by NBA)
3. **SVERI's College of Pharmacy (Poly.), Pandharpur** (Year: 2006)
(Procedure for NBA is in progress)
4. **SVERI's College of Engineering (Poly.), Pandharpur** (Year: 2008)
(All eligible programs have been accredited by NBA)

Sir, since inception, SVERI has been working for the betterment of society. The Rural Human Resource Development Facility (RHRDF) has been established at SVERI through MoU with Bhabha Atomic Research Center, Mumbai for deployment of the technologies of BARC in rural area. Around Rs. 2 Cr. CSR grant has been received from NPCIL, Tarapur for empowering villagers in Tarapur (Mumbai) region through propagation of BARC technologies. In addition, Rs. 5 Cr. grant has been approved by NITI Aayog for establishment of Atal Community Innovation Center (ACIC), in 2022. Recently, RGSTC has sanctioned research fund of Rs. 33.73 Cr. for the collaborative project of IIT Mumbai, VJTI, Mumbai and SVERI, Pandharpur on Drone Technology. The institute provides 'Earn & Learn' scheme to the needy students for bringing them in the flow of

Shri Vithal Education & Research Institute's
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Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
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Date:

Ref: COEPR/ENTC/2023-24/

Sir, **from 15th April, 2024 to 25th April, 2024,** you are cordially invited as the Resourse Person for an 10 days Workshop on "Problem solving through Programming in C" for our Second year students .

We believe that your presence and words of wisdom will take us (students, faculty members and all other stakeholders of this institute) to a different energy level which will help us achieve new heights of success in our future journey.

Sir, we are very much eager to welcome you in our campus. We are waiting for your positive response.

Thank you.

Yours truly,

(Dr. Mrs.M.M.Pawar)
HoD E&TC

Mr. Swami A.S.
Received.

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR

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Ref: COEPR/ENTC/2023-24/ Date: 10/ 04/2024

To,

Softtech Solutions & Training,Pune

Dear Sir,

With reference to the proposal submitted by you dated 10/04/2024 & further telephonic discussion.

I am pleased to place the order for Domain Specific Training, the details of the same are as follows:

Description of Training	**Training Remuneration (in RS.)**
Domain Soecific Training (DST) on "Problem solving through Programming in C" Covering important topics as below: Basics of C, Data Structures in Linked List, Trees & Graphs, Sorting and Hashing Techniques.	**800/hour**
Price including of all taxes	**Rs. 800/hour**

Amount in words is Rs. Eight hundred per hour.

Terms & Conditions:

- All the relevant and appropriate study material will be provided to students during the course of the programme by Softtech Solutions & Training,Pune
- Appropriate assessments if required will be conducted by Softtech Solutions & Training,Pune
- Training should be conducted as per the need of the institute.
- Travel, food and accommodation at actual will be arranged from college side.
- Total amount is inclusive of all taxes.
- TDS will be applicable as per the rule.

B-Ronge

(Dr. B.P. Ronge)
PRINCIPAL

Received

Shri Vithal Education & Research Institute's
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Ref: COEPR/ENTC/2023-24/993 A

Date: 28/4/24

To,
Mr.R.S.Swami,
Softtech Solutions Training,
Pune.

Respected Sir,

We express our heartfelt gratitude towards you for accepting our invitation as the Resourse Person for an 10 days Workshop on "Problem solving through Programming in C" at Shri Vithal Education & Research Institute (SVERI), Pandharpur on 15th April, 2024 to 25th April, 2024 . We are sure that your presence and words of wisdom have taken our students, faculty members and all participants to a different energy level which will help all achieve new heights of success in their future journey.

Your vision and insights in the area of life, country and career have certainly boosted the confidence of our students and faculty members. It is the matter of pride and delight for us that you have spared your valuable time and enlightened all through your scholarly address.

As the mark of remembrance, we are sending some photographs of this session and the cuttings of news published in the newspapers.

We request same kind of cooperation and guidance in future also.

Thank you once again.

Yours faithfully,

(Dr. Mrs.M.M.Pawar)
HoD E&TC

Received
Mr. Swami R.S.

स्वेरीत प्रॉब्लेम सॉल्विंग थ्रू प्रोग्रामिंग इन सी या विषयावर कार्यशाळा संपन्न

सोलापूर भूषण

पंढरपूर- गोपाळपूर (ता.पंढरपूर) येथील स्वेरीज कॉलेज ऑफ इंजिनिअरींगच्या इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजिनिअरिंग या विभागाच्या वतीने प्रॉब्लेम सॉल्विंग थ्रू प्रोग्रामिंग इन सी या विषयावर १० दिवसीय कार्यशाळा नुकतीच संपन्न झाली. यामध्ये विद्यार्थ्यांना संगणक क्षेत्रात काम करत असताना येणाऱ्या अडचणी आणि त्या कशा दूर करायच्या याबाबत महत्वपूर्ण माहिती देण्यात आली.

स्वेरीचे संस्थापक सचिव व कॉलेज ऑफ इंजिनिअरींगचे प्राचार्य डॉ.बी.पी. रोंगे यांच्या मार्गदर्शनाखाली व इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजिनिअरिंगच्या विभागप्रमुख डॉ.मिनाक्षी पवार यांच्या नेतृत्वाखाली दि.१५ ते दि.२५ एप्रिल, २०२४ या कालावधीत आयोजिलेल्या कार्यशाळेत पुण्यातील सॉफ्टटेक सोल्युशन्स ट्रेनिंगचे आर. एस. स्वामी हे प्रमुख मार्गदर्शन करत होते. प्रमुख पाहुणे स्वामी म्हणाले की, कॉम्प्युटरची सी ही भाषा अत्यावश्यक असून ती प्रक्रियात्मक आणि सामान्य हेतू स्वरूपाची आहे. १९७२ मध्ये शास्त्रज्ञ डेनिस रिची यांनी बेल टेलिफोन येथे युनिक्स ओएस विकसित करण्यासाठी सी भाषा विकसित केली होती. आतापर्यंत सी भाषा ही जावा सोबत सर्वाधिक वापरल्या जाणाऱ्या संगणकीय भाषांपैकी

एक असून जी बहुतेक आधुनिक प्रोग्राममध्ये वापरली जाते. सी भाषा वापरण्यासाठी काही अटी आवश्यक आहेत. ही भाषा समजून घेण्यासाठी आणि शिकण्यासाठी संगणक प्रोग्रामिंग शब्दावलीची मूलभूत माहिती असणे अत्यंत आवश्यक आहे. कोणत्याही कॉम्प्युटर प्रोग्रॅमिंग भाषेची मूलभूत माहिती समजल्यास सी भाषा प्रभावीपणे समजून येईल. यामध्ये कंट्रोल स्टेटमेंट (निर्णय घेणे) त्याचे प्रकार, प्रोग्राम नेस्टेड इफ एलसे स्टेटमेंट, स्विच स्टेटमेंट, लूप फॉर लूप आणि इ.व्हाइल लूप करणे, स्वॅप नंबर, वितर्क प्रकारासह कोणतेही रिटर्न नसलेले फंक्शन, अल्गोरिदम, वर्गीकरण तंत्र निराकरण केलेल्या समस्या, विधानांसह निवड क्रमवारी, निवड क्रमवारी प्रोग्राम तसेच इन्सर्शन सॉर्ट, मर्ज सॉर्ट आणि हीप सॉर्ट सोडवलेल्या समस्या स्टेटमेंटसह बबल सॉर्ट, क्विक सॉर्ट, रॅडिक्स सॉर्ट हीप सॉर्ट सॉल्व्ह केलेल्या समस्या स्टेटमेंट याबाबत माहिती सांगितली. बेसिक टर्मिनॉलॉजीज आणि रिप्रेझेंटेशन्स, बेसिक ट्री टर्मिनोलॉजीज, विविध प्रकारचे ट्री: बायनरी ट्री, ऑपरेशन्ससह बायनरी ट्री, ऑर्डर, प्रीऑर्डर आणि पोस्ट ऑर्डर, बँक मॅनेजमेंट प्रोजेक्ट फ्लोचार्टने काही पायऱ्या समजावून सांगितल्या. विद्यार्थ्यांनी काढलेल्या प्रकल्पाचा फ्लो चार्ट आदी प्रकारचे सांगून त्यांनी सी या भाषेचे महत्व पटवून सांगितले. शेवटच्या दिवशी विद्यार्थ्यांनी प्रकल्प सादरीकरण केले. सहभागी विद्यार्थ्यांना प्रमाणपत्रे वितरीत करण्यात आली. या कार्यशाळेत इलेक्ट्रॉनिक्स अँड टेलिकम्युनिकेशन इंजिनिअरिंग या विभागाच्या द्वितीय वर्षातील विद्यार्थ्यांनी सहभाग घेतला होता. ही कार्यशाळा यशस्वी होण्यासाठी विभागातील डॉ.एन.पी. कुलकर्णी, प्रा.आर.बी.पवार यांच्यासह इतर प्राध्यापकांनी परिश्रम घेतले. सूत्रसंचालन प्रा.एस.एस.खोमणे यांनी केले तर विभागप्रमुख डॉ. मिनाक्षी पवार यांनी आभार मानले.

SVERI's
College of Engineering, Pandharpur

Electronics & Telecommunication Engineering

Certificate Course
on

Recent Advancements in Automation & Control

Duration-07th April 2024 to 19th April 2024

Class: Third Year B.Tech

A.Y.: 2023-2024

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
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Department of Electronics And Telecommunication Engineering
List of Students Enrolled for Certificate Course on "Recent Advancements in Automation & Control"
Duration: 07-04-2024 to 19-04-2024
Roll Call List

Sr.No	Name of Student
1.	BHOSALE MONIKA VITTHAL
2.	CHANDGUDE SANIKA MALHARI
3.	DALAVI SHWETA MADHAV
4.	DEVALE AAFROJA SHAKIL
5.	DHEKALE KOMAL VITTHAL
6.	GHADAGE DIVYA SUNIL
7.	GHODAKE PRACHI PRASHANT
8.	GHODE POOJA IRANNA
9.	GHOGARE PRIYANKA ARUN
10.	GHOLAP RUTUJA DEVIDAS
11.	GHULE VIDYARANI SANJAY
12.	GOURWAR SAKSHI GOPAL
13.	GUND TANVI VILAS
14.	HANPUDE AISHWARYA SHIVAJI
15.	INGAVALE DESHMUKH SNEHAL HINDURAO
16.	JAGTAP ARYA VASANT
17.	KADAM ASHWINI DILIP
18.	KHATIB ALFIYA RAFIK
19.	KSHIRSAGAR SANIKA SIDDHARAM
20.	LIGADE TRUPTI GOVIND
21.	LOTAKE AARYA ATUL
22.	NASHTE SHWETA NAGNATH
23.	PATIL AMRUTA KHANDERAO
24.	PATIL VAISHNAVI SANTOSH
25.	PAWAR ANURADHA JAYANT
26.	PAWAR RUTIKA MANASING
27.	PAWAR SAKSHI SANJAY
28.	PHULE RIDDHI VITTHAL
29.	SHINDE PRATIKSHA SHIVAJI
30.	SHINDE ROHINI SHRIHARI
31.	SHINDE UTKARSHA MAHESH
32.	TAKANKAR ISHWARI CHANDRASHEKHAR
33.	TAYAWADE TANVI SANTOSH
34.	VITKAR ANJALI SHIVKUMAR
35.	VYAVAHARE DHANSHRI RAJKUMAR
36.	VYAVAHARE ROHINI GAJANAN
37.	BHOSALE SHIVKUMAR SATISH
38.	BOBADE RUSHIKESH BALASAHEB
39.	CHOUGULE PRATHMESH ARJUN
40.	DEVKATE NIKHIL APPASAHEB
41.	DHOTRE SAURABH SANJAY
42.	GAVALI SAGAR BHARAT

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43.	HANAME ADITYA PRAMOD
44.	JAGTAP RITESH RAMESH
45.	KAGADE SURAJ LAXMAN
46.	KALE VIVEK DADARAO
47.	KAPSE KUNAL VISHWAS
48.	LINGADE KARAN ANIL
49.	MAHANKAL MAKARAND MURLIDHAR
50.	MALI SUHAS SANJAY
51.	MULANI ANIS INNUS
52.	MULANI NIHAL KHAJUDDIN
53.	NAGARKAR HARISH BHAGWAT
54.	NIKAM TUSHAR TUKARAM
55.	PATIL DEEPRAJ RAJENDRA
56.	PATIL PRUTHVIRAJ VIVEK
57.	PATIL SHRINIVAS SUNIL
58.	PATIL SHRISHAILYA PRAKASH
59.	PAWAR SOMNATH MACHINDRA
60.	PUJARI AKSHAY HEMANT
61.	RAMAYANE OMKAR JAYANT
62.	SARDE ADITYA TANAJI
63.	SHAIKH AMAN IRPHAN
64.	SHINDE ANIKET ANNASO
65.	SHINDE ANIKET SURESH
66.	SHINGARE MAYUR MAHADEV
67.	TAMBOLI EKRAR GOUSMOHAMMAD
68.	ALAT SNEHAL DATTARAJ
69.	ANKALGI SHWETA SHIVANAND
70.	ATAR SAMRIN ASLAM
71.	AYARE ANURADHA VITTHAL
72.	BABAR MANISHA BHAGWAN
73.	BHOSALE NEHA DADASAHEB
74.	BIRAJDAR ROHINI RAJKUMAR
75.	BURKUL ANAGHA RAJKUMAR
76.	CHANDANSHIVE SANDHYA SANJAY
77.	DALAVE DNYANESHWARI APPARAO
78.	DHOTRE SEJAL DNYANESHWAR
79.	DIVASE SHRADDHA PRAKASH
80.	DOKE ADITI ARUN
81.	DOKE VAISHNAVI PANDURANG
82.	GAME RUPALI SUDHAKAR
83.	GHANTE ANKITA SANTOSH
84.	GUND SWAPNALI SOMANATH
85.	KADAM VAIBHAVI DNYANESHWAR
86.	KALE DISHA RAMCHANDRA
87.	KARANDE RUTUJA SOPAN
88.	KASTURE PRATIKSHA YOGIRAJ
89.	KHADE PRAJAKTA MACHHINDRA
90.	KHAMBALE PRANALI SUBHASH
91.	KHANDEKAR DIPALI SANJAY
92.	KHANDEKAR URMILA RAMCHANDRA
93.	KHOBARE BHAVANA VIJAYKUMAR
94.	KORALE PRAJAKTA SHANKAR
95.	KOTE PRIYANKA JAKARAYA
96.	KSHIRSAGAR SRUSHTI ANIL
97.	LOHOKARE SHRUTI VILAS
98.	MALAWADE SANSKRUTI SANTOSH

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99.	METKARI SHOBHA SOPAN
100.	MULANI ALFIYA ASLAM
101.	NAVATRE PRANALI DATTARAY
102.	PANADI ANURADHA UMESH
103.	PATIL GAYATRI VIJAY
104.	POTDAR ARCHANA KISHOR
105.	PUJARI SNEHAL TANAJI
106.	RAUT TANUJA SHANKAR
107.	SATPUTE GAYATRI SITARAM
108.	SHAIKH SHARMEEN NAUSHAD
109.	SHINDE SHREYA TUKARAM
110.	SURVE PRATIKSHA DATTATRAYA
111.	TAMBILE SHWETA RAJESH
112.	VIBHUTE DIPUJA DINESH
113.	VIBHUTE HARSHAL HEMANT
114.	WAGHMARE SHUBHANGI BHARAT
115.	AHERKAR PRADIP DNYANESHWAR
116.	ALLOLI SUMIT SUNIL
117.	BABAR KIRAN BHAGAVAT
118.	CHAVARE ATHARV ATMARAM
119.	GAIKWAD AJAY BALASAHEB
120.	GAPATE NILESH NAGNNATH
121.	GAVALI PRUTHVIRAJ MANOJKUMAR
122.	GODAGE SAURABH NAGNATH
123.	HOLLA ADITYA VISHNUMURTHY
124.	INGALE DHANRAJ PRAMOD
125.	IRAKAR DNYANESHWAR APPASO
126.	JADHAV ONKAR MILIND
127.	KADE SAMARTH NAVNATH
128.	LANDAGE PRADIP BIRAJI
129.	LANGOTE TANAJI PANDHARINATH
130.	MALI AVINASH BABASAHEB
131.	MOHOLKAR ABHISHEK RATNAKAR
132.	MORE ABHISHEK RUPESH
133.	NIROLI SAMARTH PRAKASH
134.	RAUT SAIRAJ PRAVIN
135.	TALEKAR MUKUND MARUTI
136.	TAMBAVE VAIBHAV KAILAS
137.	THITE SHUBHAM NETAJI

(Dr. Sumant Anand)
Program Coordinator

(Dr. Mrs.M.M Pawar)
Head, E&TC. Engg. Dept.

Head
Dept. of Electronics & Telecomm.
Engg. SVERI'S C.O.E. Pandharpur

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COLLEGE OF ENGINEERING, PANDHARPUR
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(A)

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List of Students Enrolled for Certificate Course on "Recent Advancements in Automation and control"
Duration: 07-04-2024 to 19-04-2024
Attendance Sheet

Roll. No	Name of Student	07/04		10/04.		12/4/24		13/4/24		14/4/24		16/4/24		18/4/24	
		M	E	M	E	M	E	M	E	M	E	M	E	M	E
1.	BHOSALE MONIKA VITTHAL													AB	AB
2.	CHANDGUDE SANIKA MALHARI							AB	AB					AB	AB
3.	DALAVI SHWETA MADHAV							AB	AB						
4.	DEVALE AAFROJA SHAKIL														
5.	DHEKALE KOMAL VITTHAL							AB	AB						
6.	GHADAGE DIVYA SUNIL							AB	AB						
7.	GHODAKE PRACHI PRASHANT							AB	AB						
8.	GHODE POOJA IRANNA							AB	AB						
9.	GHOGARE PRIYANKA ARUN							AB	AB						
10	GHOLAP RUTUJA DEVIDAS							AB	AB						
11	GHULE VIDYARANI SANJAY							AB	AB						
12	GOURWAR SAKSHI GOPAL							AB	AB						
13	GUND TANVI VILAS														
14	HANPUDE AISHWARYA SHIVAJI														
15	INGAVALE DESHMUKH SNEHAL HINDURAO							ABAB						AB	AB
16	JAGTAP ARYA VASANT														
17	KADAM ASHWINI DILIP							AB	AB						
18	KHATIB ALFIYA RAFIK														
19	KSHIRSAGAR SANIKA SIDDHARAM														

20	LIGADE TRUPTI GOVIND															
21	LOTAKE AARYA ATUL															
22	NASHTE SHWETA NAGNATH															
23	PATIL AMRUTA KHANDERAO															
24	PATIL VAISHNAVI SANTOSH															
25	PAWAR ANURADHA JAYANT															
26	PAWAR RUTIKA MANASING							AB	AB							
27	PAWAR SAKSHI SANJAY							AB	AB							
28	PHULE RIDDHI VITTHAL															
29	SHINDE PRATIKSHA SHIVAJI								AB							
30	SHINDE ROHINI SHRIHARI							AB	AB							
31	SHINDE UTKARSHA MAHESH															
32	TAKANKAR ISHWARI CHANDRASHEKHAR								AB							
33	TAYAWADE TANVI SANTOSH							AB	AB						AB	AB
34	VITKAR ANJALI SHIVKUMAR															
35	VYAVAHARE DHANSHRI RAJKUMAR							AB	AB							
36	VYAVAHARE ROHINI GAJANAN			AB	AB			AB	AB							
37	BHOSALE SHIVKUMAR SATISH														AB	AB
38	BOBADE RUSHIKESH BALASAHEB															
39	CHOUGULE PRATHMESH ARJUN															
40	DEVKATE NIKHIL APPASAHEB															
41	DHOTRE SAURABH SANJAY															
42	GAVALI SAGAR BHARAT														AB	AB
43	HANAME ADITYA PRAMOD														AB	AB
44	JAGTAP RITESH RAMESH															
45	KAGADE SURAJ LAXMAN					AB	AB		AB				AB	AB	AB	AB
46	KALE VIVEK DADARAO						AB	AB	AB	AB	AB		AB	AB	AB	AB
47	KAPSE KUNAL VISHWAS															
48	LINGADE KARAN ANIL												AB	AB	AB	AB
49	MAHANKAL MAKARAND MURLIDHAR												AB	AB	AB	AB
50	MALI SUHAS SANJAY					AB	AB	AB	AB				AB	AB	AB	AB
51	MULANI ANIS INNUS															

52	MULANI NIHAL KHAJUDDIN														
53	NAGARKAR HARISH BHAGWAT														
54	NIKAM TUSHAR TUKARAM	←					ABSENT					→			
55	PATIL DEEPRAJ RAJENDRA														
56	PATIL PRUTHVIRAJ VIVEK														
57	PATIL SHRINIVAS SUNIL														
58	PATIL SHRISHAILYA PRAKASH														
59	PAWAR SOMNATH MACHINDRA				←		→	ABSENT				→			
60	PUJARI AKSHAY HEMANT														
61	RAMAYANE OMKAR JAYANT														
62	SARDE ADITYA TANAJI														
63	SHAIKH AMAN IRPHAN														
64	SHINDE ANIKET ANNASO														
65	SHINDE ANIKET SURESH														
66	SHINGARE MAYUR MAHADEV														
67	TAMBOLI EKRAR GOUSMOHAMMAD	←		ABSENT								→			

Dr.Sumant Anand
Program Coordinator

Dr.Mrs.[illegible].M.Pawar
HoD E&TC

Head
Dept. of Electro[illegible]omm.
Engg. SVERI'S C[illegible]ndharpur

Shri Vithal Education & Research Institute's

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(B)

Department Of Electronics And Telecommunication Engineering

List of Students Enrolled for Certificate Course on "Recent Advancements in Automation and control"

Duration: 07-04-2024 to 19-04-2024

Attendance Sheet

Roll. No	Name of Student	7/04		10/04		13/04		15/04		17/04		19/04		20/04	
		M	E	M	E	M	E	M	E	M	E	M	E	M	E
1.	ALAT SNEHAL DATTARAJ														
2.	ANKALGI SHWETA SHIVANAND														
3.	ATAR SAMRIN ASLAM														
4.	AYARE ANURADHA VITTHAL														
5.	BABAR MANISHA BHAGWAN														
6.	BHOSALE NEHA DADASAHEB														
7.	BIRAJDAR ROHINI RAJKUMAR														
8.	BURKUL ANAGHA RAJKUMAR														
9.	CHANDANSHIVE SANDHYA SANJAY														
10	DALAVE DNYANESHWARI APPARAO														
11	DHOTRE SEJAL DNYANESHWAR														
12	DIVASE SHRADDHA PRAKASH														
13	DOKE ADITI ARUN														
14	DOKE VAISHNAVI PANDURANG														
15	GAME RUPALI SUDHAKAR														
16	GHANTE ANKITA SANTOSH														
17	GUND SWAPNALI SOMANATH														
18	KADAM VAIBHAVI DNYANESHWAR														
19	KALE DISHA RAMCHANDRA														
20	KARANDE RUTUJA SOPAN														
21	KASTURE PRATIKSHA YOGIRAJ														

| | | |

57	INGALE DHANRAJ PRAMOD														
58	KAKAR DNYANESHWAR APPASO														
59	JADHAV ONKAR MILIND														
60	KADE SAMARTH NAVNATH														
61	LANDAGE PRADIP BIRAJ														
62	LANGOTE TANAJI PANDHARINATH														
63	MALI AVINASH BABASAHEB														
64	MOHOLKAR ABHISHEK RATNAKAR														
65	MORE ABHISHEK RUPESH														
66	NIROLI SAMARTH PRAKASH														
67	RAUT SAIRAJ PRAVIN														
68	TALEKAR MUKUND MARUTI														
69	TAMBAVE VAIBHAV KAILAS														
70	THITE SHUBHAM NETAJI														

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to P.A.H. Solapur University, Solapur)
NBA Accredited all Eligible UG Programmes and , NAAC A+ Accredited Institute,
Accredited by the Institute of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute

Date 22/12/2023

Department of Electronics and Telecommunication Engineering
NPTEL Online Course Exam Result
A.Y: 2023-24
SEM: I
Date of Exam: Jul-Oct 2023

Sr. No.	Name of Student	NPTEL COURSE	Result of Exam	Score(%)
1.	Mr. SOHEL	Data Structure and Algorithms Using Java	Qualified	90%+Elit+ Gold
2.	Ms. Priti Yashwant Tawashe	Research Methodology	Qualified	84%+Elite+Silver
3.	Ms.Anjali Mallinath Manakoji	Research Methodology	Qualified	55%

(Ms. S.D.Pujari)
NPTEL coordinator

Dr.M.M.Pawar
HoD ENTC

Head
Dept. of Electronics & Telecomm.
Engg. SVERI'S C.O.E. Pandharpur

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

TOP TOPPER 1%

This certificate is awarded to

SOHEL

for successfully completing the course

Data Structure and Algorithms Using Java

with a consolidated score of **90** %

Online Assignments	24.03/25	Proctored Exam	65.63/75

Total number of candidates certified in this course: **3896**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS85S747100056

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRITI YASHWANT TAWASHE

for successfully completing the course

Research Methodology

with a consolidated score of **84** %

Online Assignments	23.75/25	Proctored Exam	60/75

Total number of candidates certified in this course: **3794**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Aug-Oct 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam

Roll No: NPTEL23GE36S547100162

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ANJALI MALLINATH MANAKOJI

for successfully completing the course

Research Methodology

with a consolidated score of **55** %

Online Assignments	23.75/25	Proctored Exam	31.25/75

Total number of candidates certified in this course: **3794**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Aug-Oct 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23GE36S647100084

To verify the certificate

No. of credits recommended: 2 or 3

SVERI's

College of Engineering, Pandharpur

Computer Science and Engineering

Add-on Courses

On

"Computer Animation"

Duration – 09th Oct to 14th Oct 2023

Class: S. Y. B. Tech

SEM: I

A.Y.: 2023-24

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Date: 04/10/2023

Department of Computer Science and Engineering

NOTICE

As per the Circular from Punyashlok Ahilyadevi Holkar Solapur University, Solapur in regard of Add-on Courses bearing Ref. No. PAHSU/BOEE/452 dated 22/05/2021; all the students of S. Y. CSE are informed to note that, it is compulsory for students of CSE to complete Add-on course from A.Y.2021-2022. Accordingly, Department of CSE has organized **Add-on Courses** on **'Computer Animation'** from **09th Oct to 14th Oct 2023.**

Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

Program Co-ordinator

S. P. Pawar
Head, CSE Dept.

HOD,
Department of Computer Science & Engg.
SVERI's C.O.E. Pandharpur

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Date: 05/10/2023

OFFICE ORDER

Following committee has been constituted for Design and Development of Curriculum for **Add-on course 'Computer Animation'** for S. Y CSE of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Prof. S. A. Hajare.	Chairman
2.	Prof. K. I. Chouhan.	Member

The above members are requested to design the curriculum for the said Add-on Courses and submit final copy of the curriculum to the undersigned on or before 14/10/2023.

Please take a note of the same and act accordingly.

S.P. Pawar
Head, CSE Dept.
HOD,
Department of Computer Science & Engg.
SVERI's C.O.E. Pandharpur

Copy to:
1. Prof. S. A. Hajare.
2. Prof. K. I. Chouhan.
3. Principal
4. Dean Academics
5. Registrar
6. Office copy

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Date: 06/10/2023

Department of Computer Science and Engineering

Schedule for Add-on Courses on "**Computer Animation**" day wise schedule
From: 09/10/2023 to 14/10/2023

Sr. No.	Day &Date	Time	Contents
1	09/10/2023	10:00 am to 12:00 am	**Day 1: Principles of Animation** • Squash and Stretch: • Anticipation • Staging • Straight Ahead Action and Pose to Pose
		Lunch Breack	
		01:00 pm to 04:00 pm	• Follow Through and Overlapping Action • Slow In and Slow Out • Secondary Action • Exaggeration
2	10/10/2023	10:00 am to 12:30 am	**Day 2: Keyframing** • Animating Attributes • Timeline • Interpolation • Easing
		Lunch Breack	
		01:00 pm to 04:00 pm	• Graph Editor • Motion Paths • Copy and Paste Attributes • Auto-Keyframing

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Sr. No.	Day &Date	Time	Contents
3	11/10/2023	10:00 am to 12:30 am	**Day 3: Rigging, Character Animation** • Rigging: Skeleton • Inverse Kinematics (IK) and Forward Kinematics (FK) • Controllers • Constraints
		Lunch Breack	
		01:00 pm to 04:00 pm	• Character Animation: Keyframing • Timing and Spacing • Character Acting • Lip Syncing
4	12/10/2023	10:00 am to 12:30 am	**Day 4: 3D modeling** • Types of 3D Models • Software Tools
		Lunch Breack	
		01:00 pm to 04:00 pm	• Modeling Techniques • Texturing and UV Mapping
5	13/10/2023	10:00 am to 12:30 am	**Day 5: Shading, Lighting** • Flat Shading • Gouraud Shading • Phong Shading • Lambert Shading
		Lunch Breack	
		01:00 pm to 04:00 pm	• Ambient Lighting • Point Lights

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Sr. No.	Day &Date	Time	Contents
			• Directional Lights • Spotlights
6	14/10/2023	10:00 am to 12:30 am	**Day 6: Rendering Techniques** • Ray Tracing • Path Tracing • Global Illumination (GI)
		Lunch Breack	
		01:00 pm to 04:00 pm	• Ambient Occlusion • Screen-Space Reflections (SSR) • Volume Rendering

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Date: 06/10/2023

Department of Computer Science and Engineering

Syllabus of Add-on Courses "**Computer Animation**" for TY CSE.

Day 1: Principles of Animation

- Squash and Stretch:
- Anticipation
- Staging
- Straight Ahead Action and Pose to Pose
- Follow Through and Overlapping Action
- Slow In and Slow Out
- Secondary Action Exaggeration

Day 2: Day 2: Keyframing

- Animating Attributes
- Timeline
- Interpolation
- Easing
- Graph Editor
- Motion Paths
- Copy and Paste Attributes
- Auto-Keyframing

Day 3: Rigging, Character Animation

- Rigging: Skeleton
- Inverse Kinematics (IK) and Forward Kinematics (FK)
- Controllers
- Constraints
- Character Animation: Keyframing
- Timing and Spacing
- Character Acting
- Lip Syncing

Day 4: 3D modeling

- Types of 3D Models
- Software Tools
- Modeling Techniques
- Texturing and UV Mapping

Day 5: Shading, Lighting

- Flat Shading
- Gouraud Shading
- Phong Shading
- Lambert Shading
- Ambient Lighting
- Point Lights
- Directional Lights
- Spotlights

Day 6: Rendering Techniques

- Ray Tracing
- Path Tracing
- Global Illumination (GI)
- Ambient Occlusion
- Screen-Space Reflections (SSR)
- Volume Rendering

S.P.Pawar

Head, CSE Dept.

HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

09th Oct 2023

RN. No	Candidate Name	Sign
1	BHOI PRATIKSHA RAMESH	
2	BHOSALE PAYAL SANTOSH	P S Bhosale
3	BIRAJDAR ANKITA ASHOK	
4	DARANGE SONALI NAGNATH	
5	DINDORE SHRAVANI SACHIN	
6	GAIKWAD ANISHA AUDUMBER	
7	GHODAKE ANUSHKA SHAHAJI	
8	JADHAV KHUSHI PRASHANT	
9	JADHAV SHRUTI RAJU	
10	JAMDADE SIDDHI BALASAHEB	
11	JAVHERI SONALI RAMESH	
12	KARANDE SHRIPRIYA SHRINIWAS	
13	KASABE KOMAL SHIVAJI	
14	KOHALLI ISHWARI SHIVAJI	
15	MAGAR MOUNIKA	
16	MAINDARKAR SANSKRUTI PRASAD	
17	MASKE VAISHNAVI VILAS	
18	NALAWADE SANIKA NAGESH	
19	PANDHARE BHARATI DAJI	
20	PANDHARE RATNAMALA NANASAHEB	
21	SANGOLKAR RUTUJA BALASO	
22	UDACHAN SNEHAL BASAVARAJ	
23	BAGAL JAYESH GANESH	
24	BURUNGE SHRIYASH SAMBHAJI	
25	CHAVAN AKASH NAVNATH	
26	CHAVAN SHIVAM ABHIMAN	
27	DATTATRAYA SURYAKANT AHERWADI	
28	DHANE PARTH SURESH	
29	DHERE SAIRAJ BIPINCHANDRA	
30	DHUTTARGI SHANTAPPA MAHADEO	
31	DIKOLE AMAN SAJJAN	
32	GAIKWAD PRASAD SHIVAJI	
33	GAJBHIYE DHRUVA VIJAY	
34	GHAYTIDAK SHUBHAM VIJAY	
35	GOSAVI ADITYA AMAR	
36	GUTAL MAYUR BALU	
37	JADHAV AMIT BALASAHEB	
38	JADHAV RAHUL DATTATRAY	
39	JAMADAR SOHIB AMIR	

RN. No	Candidate Name	Sign
40	KAMBLE HRISHIKESH SANTOSH	
41	KARAKAL SACHIN SHIVAPPA	
42	KAULAGE SUMIT SATISH	
43	KAWATHALKAR SAURABH SANJAY	
44	KHANDEKAR SWPNIL SOUDAGAR	
45	LOKARE VARAD VINAYAK	
46	LONDHE HARSHAL VIJAYKUMAR	
47	MANE SANDIP TANAJI	
48	MANGULE SURAJ SIDHARAM	
49	MIRGANE SHAMBHURAJE ARVIND	
50	PATIL ROHAN RAOSAHEB	
51	PATIL SUJAL VIJAYCHANDRA	S.V. Patil
52	PAWAR DIPAK SAMBHAJI	
53	PAWAR SHRIYASH RAJABHAU	
54	POUTE VISHAL ARJUN	
55	SAMARTH SIDDESHWAR KULKARNI	
56	SAPKAL ROHIT RAVIKANT	
57	SAYYED REHAN WAHAB	
58	SHIHIRE GANESH NEHARUSING	
59	SHINDE KARTIK SHANKAR	K.S.Shinde
60	SHINDE MAHESH ATMARAM	
61	VIBHUTE SAHIL SANJAY	
62	WAGHMODE AMOL ANKUSH	
63	RANDAVE TANUJA APPA	T.A.R.
64	ANPAT KOMAL BALASAHEB	
65	KALEKAR VAIBHAVI ANIL	K.V.A.
66	GODASE TANUJA RAMESHWAR	
67	NAROTE SANJANA BANSIDHA	
68	SHETE SANIKA SACHIN	
69	SHETE SAMRUDDHI KASHINATH	
70	GHODAKE AISHWARYA ANAND	
71	VAGARE SWATI SADASHIV	S.S.V.
72	KANAKI PRIYANKA MANOHAR	
73	KULKARNI SWARALI SANTOSH	
74	MENDGUDLE SAMRUDDHI SANJAY	
75	HARWALKAR OM JAGANNATH	
76	MISAL SANKET DATTATRAY	
77	VIJAPURE ADITYA BASAVARAJ	

Roll Numbers	Candidate Name	Sign
1	BHANDARE SANIKA RAJESH	
2	BHOSALE PRANOTI DADASO	
3	BHOSALE SAMRUDDHI JAYENDRA	
4	BORATE SAKSHI DASHARATH	
5	BURGUTE SAMRUDDHI VINOD	
6	CHAVAN VAISHNAVI SAHEBRAO	
7	DESHMUKH HRUTUJA VILAS	
8	FALAKE SANJYOTI ANNASO	
9	GAVALI VAISHNAVI HARIDAS	
10	GHOGARDARE AISHWARYA RAJESH	
11	GORE SWAPNALI SANJAY	
12	JADHAV RITU SUHAS	
13	JAGTAP SHREYA SHARAD	
14	JAHIR PRANITA RAMESH	
15	KADAM GAURI GANGADHAR	
16	KALASHETTI SAUNDARYA MAHESH	
17	KAPSE PRANJALI MANIK	
18	KARLEKAR PRATIKSHA PADMAKAR	
19	KARVEER SONALI RAJKUMAR	
20	KHARAT PAYAL DHANAJI	
21	KOKARE PRACHI RAJARAM	
22	KSHIRSAGAR DIPALI DADASAHEB	
23	LABADE SIDDHI RAJENDRA	
24	LAVATE PRIYANKA RAMCHANDRA	
25	LENGARE GAYATRI GOPAL	
26	MANSI VERMA	
27	MASKE ASMITA ANANTA	
28	MISKAR SHARDDHA ANKUSH	
29	MORE PRADNYA VIKAS	
30	MULANI MUSKAN TAHERALI	
31	PATIL PRERANA NAGANNATH	
32	PATIL SAYALI PITAMBAR	
33	SHINDE SARASWATI SARJERAO	
34	SHINDE SWARALI MAHADEV	
35	SULE PRAMILA DNYANESHWAR	
36	SWAMI MADHAVI RAMESHWAR	
37	TAMBOLI SIMOON JAHANGIR	
38	TATE SNEHALATA PANDURANG	
39	VALEKAR GAURI DATTATRAY	
40	WAGHMARE SAYALI PANKAJ	

Roll Numbers	Candidate Name	Sign
41	ADSUL SARTHAK SHRIKRISHNA	
42	AHMED IMRAN	
43	AMANDEEP SAGAR	
44	ASALKAR RAJGURU SHRIMANT	
45	AYATODE HARSHAD SHASHIKANT	
46	BHOSALE PRATIKESH NAMDEV	
47	BHOSALE YASH KAILAS	
48	BIRAJDAR RITESH PRAKASH	
49	CHANDANSHIVE AKASH SADASHIV	
50	DESHMUKH AVINASH DHANAJI	
51	DEVKAR NIKHIL BHIVA	
52	DHAYAGONDE AKSHAY KISAN	
53	DOUND OM VILAS	
54	GAIKWAD DHIRAJ VILAS	
55	GHULE SHREYASH BALAJI	
56	GORE PRAVIN LAXMAN	
57	IPPER ROHIT RAMDAS	
58	JADHAV NIKHIL ARUN	
59	JADHAV RANVEER PRADIP	
60	JADHAVAR JAY BABASAHEB	
61	KARDULE TUSHAR SHANKAR	
62	KASTURE SHUBHAM BAPURAV	
63	KOLEKAR OM MACHINDRA	
64	KOPE SUSHANT	
65	KULKARNI SOHAM CHETAN	
66	KUMBHAR RAJANIKANT CHANDRASHEKHAR	
67	MALAVDE ATHARV DATTATRAY	
68	MANE RITESH APPASAHEB	
69	MANISH KUMAR	
70	MHETRE MAHESH MADHUKAR	
71	MORE SANKET RAOSAHEB	
72	NARALE PRATHAMESH VILAS	
73	PATILSHINDE VIJAY MADHAVRAO	
74	PAWAR VIVEK BANDU	
75	RONGE KAUSTUBH DNYANESHWAR	
76	SALGAR AMOL NETAJI	
77	SHINDE VISHWAJIT SHIVAJI	
78	SURVASE AJINKYA NAGNATH	
79	WAYDANDE TEJAS RAVINDRA	
80	ZARKAR CHAITANYA RAJENDRA	

10th Oct 2023

RN. No	Candidate Name	Sign
1	BHOI PRATIKSHA RAMESH	
2	BHOSALE PAYAL SANTOSH	P S Bhosale
3	BIRAJDAR ANKITA ASHOK	
4	DARANGE SONALI NAGNATH	Sn. Darange
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55	SAMARTH SIDDESHWAR KULKARNI	
56	SAPKAL ROHIT RAVIKANT	
57	SAYYED REHAN WAHAB	
58	SHIHIRE GANESH NEHARUSING	
59	SHINDE KARTIK SHANKAR	K.S.Shinde
60	SHINDE MAHESH ATMARAM	
61	VIBHUTE SAHIL SANJAY	
62	WAGHMODE AMOL ANKUSH	
63	RANDAVE TANUJA APPA	T.A.R.
64	ANPAT KOMAL BALASAHEB	
65	KALEKAR VAIBHAVI ANIL	K.V.A.
66	GODASE TANUJA RAMESHWAR	
67	NAROTE SANJANA BANSIDHA	
68	SHETE SANIKA SACHIN	
69	SHETE SAMRUDDHI KASHINATH	
70	GHODAKE AISHWARYA ANAND	
71	VAGARE SWATI SADASHIV	S.S.V.
72	KANAKI PRIYANKA MANOHAR	
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9	GAVALI VAISHNAVI HARIDAS	
10	GHOGARDARE AISHWARYA RAJESH	
11	GORE SWAPNALI SANJAY	
12	JADHAV RITU SUHAS	
13	JAGTAP SHREYA SHARAD	
14	JAHIR PRANITA RAMESH	
15	KADAM GAURI GANGADHAR	
16	KALASHETTI SAUNDARYA MAHESH	
17	KAPSE PRANJALI MANIK	
18	KARLEKAR PRATIKSHA PADMAKAR	
19	KARVEER SONALI RAJKUMAR	
20	KHARAT PAYAL DHANAJI	
21	KOKARE PRACHI RAJARAM	
22	KSHIRSAGAR DIPALI DADASAHEB	
23	LABADE SIDDHI RAJENDRA	
24	LAVATE PRIYANKA RAMCHANDRA	
25	LENGARE GAYATRI GOPAL	
26	MANSI VERMA	
27	MASKE ASMITA ANANTA	
28	MISKAR SHARDDHA ANKUSH	
29	MORE PRADNYA VIKAS	
30	MULANI MUSKAN TAHERALI	
31	PATIL PRERANA NAGANNATH	
32	PATIL SAYALI PITAMBAR	
33	SHINDE SARASWATI SARJERAO	
34	SHINDE SWARALI MAHADEV	
35	SULE PRAMILA DNYANESHWAR	
36	SWAMI MADHAVI RAMESHWAR	
37	TAMBOLI SIMOON JAHANGIR	
38	TATE SNEHALATA PANDURANG	
39	VALEKAR GAURI DATTATRAY	
40	WAGHMARE SAYALI PANKAJ	

Roll Numbers	Candidate Name	Sign
41	ADSUL SARTHAK SHRIKRISHNA	
42	AHMED IMRAN	
43	AMANDEEP SAGAR	
44	ASALKAR RAJGURU SHRIMANT	
45	AYATODE HARSHAD SHASHIKANT	
46	BHOSALE PRATIKESH NAMDEV	
47	BHOSALE YASH KAILAS	
48	BIRAJDAR RITESH PRAKASH	
49	CHANDANSHIVE AKASH SADASHIV	
50	DESHMUKH AVINASH DHANAJI	
51	DEVKAR NIKHIL BHIVA	
52	DHAYAGONDE AKSHAY KISAN	
53	DOUND OM VILAS	
54	GAIKWAD DHIRAJ VILAS	
55	GHULE SHREYASH BALAJI	
56	GORE PRAVIN LAXMAN	
57	IPPER ROHIT RAMDAS	
58	JADHAV NIKHIL ARUN	
59	JADHAV RANVEER PRADIP	
60	JADHAVAR JAY BABASAHEB	
61	KARDULE TUSHAR SHANKAR	
62	KASTURE SHUBHAM BAPURAV	
63	KOLEKAR OM MACHINDRA	
64	KOPE SUSHANT	
65	KULKARNI SOHAM CHETAN	
66	KUMBHAR RAJANIKANT CHANDRASHEKHAR	
67	MALAVDE ATHARV DATTATRAY	
68	MANE RITESH APPASAHEB	
69	MANISH KUMAR	
70	MHETRE MAHESH MADHUKAR	
71	MORE SANKET RAOSAHEB	
72	NARALE PRATHAMESH VILAS	
73	PATILSHINDE VIJAY MADHAVRAO	
74	PAWAR VIVEK BANDU	
75	RONGE KAUSTUBH DNYANESHWAR	
76	SALGAR AMOL NETAJI	
77	SHINDE VISHWAJIT SHIVAJI	
78	SURVASE AJINKYA NAGNATH	
79	WAYDANDE TEJAS RAVINDRA	
80	ZARKAR CHAITANYA RAJENDRA	

11th Oct 2023

RN. No	Candidate Name	Sign
1	BHOI PRATIKSHA RAMESH	
2	BHOSALE PAYAL SANTOSH	P S Bhosale
3	BIRAJDAR ANKITA ASHOK	
4	DARANGE SONALI NAGNATH	
5	DINDORE SHRAVANI SACHIN	
6	GAIKWAD ANISHA AUDUMBER	
7	GHODAKE ANUSHKA SHAHAJI	
8	JADHAV KHUSHI PRASHANT	
9	JADHAV SHRUTI RAJU	
10	JAMDADE SIDDHI BALASAHEB	
11	JAVHERI SONALI RAMESH	
12	KARANDE SHRIPRIYA SHRINIWAS	
13	KASABE KOMAL SHIVAJI	
14	KOHALLI ISHWARI SHIVAJI	
15	MAGAR MOUNIKA	
16	MAINDARKAR SANSKRUTI PRASAD	
17	MASKE VAISHNAVI VILAS	
18	NALAWADE SANIKA NAGESH	
19	PANDHARE BHARATI DAJI	
20	PANDHARE RATNAMALA NANASAHEB	
21	SANGOLKAR RUTUJA BALASO	
22	UDACHAN SNEHAL BASAVARAJ	
23	BAGAL JAYESH GANESH	
24	BURUNGE SHRIYASH SAMBHAJI	
25	CHAVAN AKASH NAVNATH	
26	CHAVAN SHIVAM ABHIMAN	
27	DATTATRAYA SURYAKANT AHERWADI	
28	DHANE PARTH SURESH	
29	DHERE SAIRAJ BIPINCHANDRA	
30	DHUTTARGI SHANTAPPA MAHADEO	
31	DIKOLE AMAN SAJJAN	
32	GAIKWAD PRASAD SHIVAJI	
33	GAJBHIYE DHRUVA VIJAY	
34	GHAYTIDAK SHUBHAM VIJAY	
35	GOSAVI ADITYA AMAR	
36	GUTAL MAYUR BALU	
37	JADHAV AMIT BALASAHEB	
38	JADHAV RAHUL DATTATRAY	
39	JAMADAR SOHIB AMIR	

RN. No	Candidate Name	Sign
40	KAMBLE HRISHIKESH SANTOSH	
41	KARAKAL SACHIN SHIVAPPA	
42	KAULAGE SUMIT SATISH	
43	KAWATHALKAR SAURABH SANJAY	
44	KHANDEKAR SWPNIL SOUDAGAR	
45	LOKARE VARAD VINAYAK	
46	LONDHE HARSHAL VIJAYKUMAR	
47	MANE SANDIP TANAJI	
48	MANGULE SURAJ SIDHARAM	
49	MIRGANE SHAMBHURAJE ARVIND	
50	PATIL ROHAN RAOSAHEB	
51	PATIL SUJAL VIJAYCHANDRA	
52	PAWAR DIPAK SAMBHAJI	
53	PAWAR SHRIYASH RAJABHAU	
54	POUTE VISHAL ARJUN	
55	SAMARTH SIDDESHWAR KULKARNI	
56	SAPKAL ROHIT RAVIKANT	
57	SAYYED REHAN WAHAB	
58	SHIHIRE GANESH NEHARUSING	
59	SHINDE KARTIK SHANKAR	
60	SHINDE MAHESH ATMARAM	
61	VIBHUTE SAHIL SANJAY	
62	WAGHMODE AMOL ANKUSH	
63	RANDAVE TANUJA APPA	
64	ANPAT KOMAL BALASAHEB	
65	KALEKAR VAIBHAVI ANIL	
66	GODASE TANUJA RAMESHWAR	
67	NAROTE SANJANA BANSIDHA	
68	SHETE SANIKA SACHIN	
69	SHETE SAMRUDDHI KASHINATH	
70	GHODAKE AISHWARYA ANAND	
71	VAGARE SWATI SADASHIV	
72	KANAKI PRIYANKA MANOHAR	
73	KULKARNI SWARALI SANTOSH	
74	MENDGUDLE SAMRUDDHI SANJAY	
75	HARWALKAR OM JAGANNATH	
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77	VIJAPURE ADITYA BASAVARAJ	

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6	CHAVAN VAISHNAVI SAHEBRAO	
7	DESHMUKH HRUTUJA VILAS	
8	FALAKE SANJYOTI ANNASO	
9	GAVALI VAISHNAVI HARIDAS	
10	GHOGARDARE AISHWARYA RAJESH	
11	GORE SWAPNALI SANJAY	
12	JADHAV RITU SUHAS	
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32	PATIL SAYALI PITAMBAR	
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34	SHINDE SWARALI MAHADEV	
35	SULE PRAMILA DNYANESHWAR	
36	SWAMI MADHAVI RAMESHWAR	
37	TAMBOLI SIMOON JAHANGIR	
38	TATE SNEHALATA PANDURANG	
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47	BHOSALE YASH KAILAS	
48	BIRAJDAR RITESH PRAKASH	
49	CHANDANSHIVE AKASH SADASHIV	
50	DESHMUKH AVINASH DHANAJI	
51	DEVKAR NIKHIL BHIVA	
52	DHAYAGONDE AKSHAY KISAN	
53	DOUND OM VILAS	
54	GAIKWAD DHIRAJ VILAS	
55	GHULE SHREYASH BALAJI	
56	GORE PRAVIN LAXMAN	
57	IPPER ROHIT RAMDAS	
58	JADHAV NIKHIL ARUN	
59	JADHAV RANVEER PRADIP	
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62	KASTURE SHUBHAM BAPURAV	
63	KOLEKAR OM MACHINDRA	
64	KOPE SUSHANT	
65	KULKARNI SOHAM CHETAN	
66	KUMBHAR RAJANIKANT CHANDRASHEKHAR	
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68	MANE RITESH APPASAHEB	
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75	RONGE KAUSTUBH DNYANESHWAR	
76	SALGAR AMOL NETAJI	
77	SHINDE VISHWAJIT SHIVAJI	
78	SURVASE AJINKYA NAGNATH	
79	WAYDANDE TEJAS RAVINDRA	
80	ZARKAR CHAITANYA RAJENDRA	

12th Oct 2023

RN. No	Candidate Name	Sign
1	BHOI PRATIKSHA RAMESH	
2	BHOSALE PAYAL SANTOSH	P.S. Bhosale
3	BIRAJDAR ANKITA ASHOK	
4	DARANGE SONALI NAGNATH	Sn. Darange
5	DINDORE SHRAVANI SACHIN	
6	GAIKWAD ANISHA AUDUMBER	
7	GHODAKE ANUSHKA SHAHAJI	
8	JADHAV KHUSHI PRASHANT	
9	JADHAV SHRUTI RAJU	S.R.Jadhav
10	JAMDADE SIDDHI BALASAHEB	Siddhij
11	JAVHERI SONALI RAMESH	
12	KARANDE SHRIPRIYA SHRINIWAS	
13	KASABE KOMAL SHIVAJI	
14	KOHALLI ISHWARI SHIVAJI	
15	MAGAR MOUNIKA	
16	MAINDARKAR SANSKRUTI PRASAD	
17	MASKE VAISHNAVI VILAS	
18	NALAWADE SANIKA NAGESH	
19	PANDHARE BHARATI DAJI	BPandhare
20	PANDHARE RATNAMALA NANASAHEB	R.N.P
21	SANGOLKAR RUTUJA BALASO	
22	UDACHAN SNEHAL BASAVARAJ	Pudachar
23	BAGAL JAYESH GANESH	
24	BURUNGE SHRIYASH SAMBHAJI	
25	CHAVAN AKASH NAVNATH	
26	CHAVAN SHIVAM ABHIMAN	
27	DATTATRAYA SURYAKANT AHERWADI	
28	DHANE PARTH SURESH	
29	DHERE SAIRAJ BIPINCHANDRA	
30	DHUTTARGI SHANTAPPA MAHADEO	
31	DIKOLE AMAN SAJJAN	
32	GAIKWAD PRASAD SHIVAJI	
33	GAJBHIYE DHRUVA VIJAY	
34	GHAYTIDAK SHUBHAM VIJAY	
35	GOSAVI ADITYA AMAR	
36	GUTAL MAYUR BALU	
37	JADHAV AMIT BALASAHEB	
38	JADHAV RAHUL DATTATRAY	
39	JAMADAR SOHIB AMIR	

RN. No	Candidate Name	Sign
40	KAMBLE HRISHIKESH SANTOSH	
41	KARAKAL SACHIN SHIVAPPA	
42	KAULAGE SUMIT SATISH	
43	KAWATHALKAR SAURABH SANJAY	
44	KHANDEKAR SWPNIL SOUDAGAR	
45	LOKARE VARAD VINAYAK	
46	LONDHE HARSHAL VIJAYKUMAR	
47	MANE SANDIP TANAJI	
48	MANGULE SURAJ SIDHARAM	
49	MIRGANE SHAMBHURAJE ARVIND	
50	PATIL ROHAN RAOSAHEB	
51	PATIL SUJAL VIJAYCHANDRA	S.V. Patil
52	PAWAR DIPAK SAMBHAJI	
53	PAWAR SHRIYASH RAJABHAU	
54	POUTE VISHAL ARJUN	
55	SAMARTH SIDDESHWAR KULKARNI	
56	SAPKAL ROHIT RAVIKANT	
57	SAYYED REHAN WAHAB	
58	SHIHIRE GANESH NEHARUSING	
59	SHINDE KARTIK SHANKAR	K.S.Shinde
60	SHINDE MAHESH ATMARAM	
61	VIBHUTE SAHIL SANJAY	
62	WAGHMODE AMOL ANKUSH	
63	RANDAVE TANUJA APPA	T.A.R.
64	ANPAT KOMAL BALASAHEB	
65	KALEKAR VAIBHAVI ANIL	K.V.A.
66	GODASE TANUJA RAMESHWAR	
67	NAROTE SANJANA BANSIDHA	
68	SHETE SANIKA SACHIN	
69	SHETE SAMRUDDHI KASHINATH	
70	GHODAKE AISHWARYA ANAND	
71	VAGARE SWATI SADASHIV	S.S.V.
72	KANAKI PRIYANKA MANOHAR	
73	KULKARNI SWARALI SANTOSH	
74	MENDGUDLE SAMRUDDHI SANJAY	
75	HARWALKAR OM JAGANNATH	
76	MISAL SANKET DATTATRAY	
77	VIJAPURE ADITYA BASAVARAJ	

Roll Numbers	Candidate Name	Sign
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3	BHOSALE SAMRUDDHI JAYENDRA	
4	BORATE SAKSHI DASHARATH	
5	BURGUTE SAMRUDDHI VINOD	
6	CHAVAN VAISHNAVI SAHEBRAO	
7	DESHMUKH HRUTUJA VILAS	
8	FALAKE SANJYOTI ANNASO	
9	GAVALI VAISHNAVI HARIDAS	
10	GHOGARDARE AISHWARYA RAJESH	
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13	JAGTAP SHREYA SHARAD	
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15	KADAM GAURI GANGADHAR	
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19	KARVEER SONALI RAJKUMAR	
20	KHARAT PAYAL DHANAJI	
21	KOKARE PRACHI RAJARAM	
22	KSHIRSAGAR DIPALI DADASAHEB	
23	LABADE SIDDHI RAJENDRA	
24	LAVATE PRIYANKA RAMCHANDRA	
25	LENGARE GAYATRI GOPAL	
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29	MORE PRADNYA VIKAS	
30	MULANI MUSKAN TAHERALI	
31	PATIL PRERANA NAGANNATH	
32	PATIL SAYALI PITAMBAR	
33	SHINDE SARASWATI SARJERAO	
34	SHINDE SWARALI MAHADEV	
35	SULE PRAMILA DNYANESHWAR	
36	SWAMI MADHAVI RAMESHWAR	
37	TAMBOLI SIMOON JAHANGIR	
38	TATE SNEHALATA PANDURANG	
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44	ASALKAR RAJGURU SHRIMANT	
45	AYATODE HARSHAD SHASHIKANT	
46	BHOSALE PRATIKESH NAMDEV	
47	BHOSALE YASH KAILAS	
48	BIRAJDAR RITESH PRAKASH	
49	CHANDANSHIVE AKASH SADASHIV	
50	DESHMUKH AVINASH DHANAJI	
51	DEVKAR NIKHIL BHIVA	
52	DHAYAGONDE AKSHAY KISAN	
53	DOUND OM VILAS	
54	GAIKWAD DHIRAJ VILAS	
55	GHULE SHREYASH BALAJI	
56	GORE PRAVIN LAXMAN	
57	IPPER ROHIT RAMDAS	
58	JADHAV NIKHIL ARUN	
59	JADHAV RANVEER PRADIP	
60	JADHAVAR JAY BABASAHEB	
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62	KASTURE SHUBHAM BAPURAV	
63	KOLEKAR OM MACHINDRA	
64	KOPE SUSHANT	
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66	KUMBHAR RAJANIKANT CHANDRASHEKHAR	
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76	SALGAR AMOL NETAJI	
77	SHINDE VISHWAJIT SHIVAJI	
78	SURVASE AJINKYA NAGNATH	
79	WAYDANDE TEJAS RAVINDRA	
80	ZARKAR CHAITANYA RAJENDRA	

13th Oct 2023

RN. No	Candidate Name	Sign
1	BHOI PRATIKSHA RAMESH	
2	BHOSALE PAYAL SANTOSH	P S Bhosale
3	BIRAJDAR ANKITA ASHOK	
4	DARANGE SONALI NAGNATH	
5	DINDORE SHRAVANI SACHIN	
6	GAIKWAD ANISHA AUDUMBER	
7	GHODAKE ANUSHKA SHAHAJI	
8	JADHAV KHUSHI PRASHANT	
9	JADHAV SHRUTI RAJU	
10	JAMDADE SIDDHI BALASAHEB	
11	JAVHERI SONALI RAMESH	
12	KARANDE SHRIPRIYA SHRINIWAS	
13	KASABE KOMAL SHIVAJI	
14	KOHALLI ISHWARI SHIVAJI	
15	MAGAR MOUNIKA	
16	MAINDARKAR SANSKRUTI PRASAD	
17	MASKE VAISHNAVI VILAS	
18	NALAWADE SANIKA NAGESH	
19	PANDHARE BHARATI DAJI	
20	PANDHARE RATNAMALA NANASAHEB	
21	SANGOLKAR RUTUJA BALASO	
22	UDACHAN SNEHAL BASAVARAJ	
23	BAGAL JAYESH GANESH	
24	BURUNGE SHRIYASH SAMBHAJI	
25	CHAVAN AKASH NAVNATH	
26	CHAVAN SHIVAM ABHIMAN	
27	DATTATRAYA SURYAKANT AHERWADI	
28	DHANE PARTH SURESH	
29	DHERE SAIRAJ BIPINCHANDRA	
30	DHUTTARGI SHANTAPPA MAHADEO	
31	DIKOLE AMAN SAJJAN	
32	GAIKWAD PRASAD SHIVAJI	
33	GAJBHIYE DHRUVA VIJAY	
34	GHAYTIDAK SHUBHAM VIJAY	
35	GOSAVI ADITYA AMAR	
36	GUTAL MAYUR BALU	
37	JADHAV AMIT BALASAHEB	
38	JADHAV RAHUL DATTATRAY	
39	JAMADAR SOHIB AMIR	

RN. No	Candidate Name	Sign
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49	MIRGANE SHAMBHURAJE ARVIND	
50	PATIL ROHAN RAOSAHEB	
51	PATIL SUJAL VIJAYCHANDRA	S.V. Patil
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57	SAYYED REHAN WAHAB	
58	SHIHIRE GANESH NEHARUSING	
59	SHINDE KARTIK SHANKAR	K.S.Shinde
60	SHINDE MAHESH ATMARAM	
61	VIBHUTE SAHIL SANJAY	
62	WAGHMODE AMOL ANKUSH	
63	RANDAVE TANUJA APPA	T.A.R.
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33	SHINDE SARASWATI SARJERAO	
34	SHINDE SWARALI MAHADEV	
35	SULE PRAMILA DNYANESHWAR	
36	SWAMI MADHAVI RAMESHWAR	
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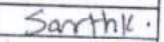
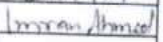
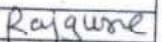
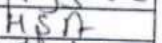
47	BHOSALE YASH KAILAS	
48	BIRAJDAR RITESH PRAKASH	
49	CHANDANSHIVE AKASH SADASHIV	
50	DESHMUKH AVINASH DHANAJI	
51	DEVKAR NIKHIL BHIVA	
52	DHAYAGONDE AKSHAY KISAN	
53	DOUND OM VILAS	
54	GAIKWAD DHIRAJ VILAS	
55	GHULE SHREYASH BALAJI	
56	GORE PRAVIN LAXMAN	
57	IPPER ROHIT RAMDAS	
58	JADHAV NIKHIL ARUN	
59	JADHAV RANVEER PRADIP	
60	JADHAVAR JAY BABASAHEB	
61	KARDULE TUSHAR SHANKAR	
62	KASTURE SHUBHAM BAPURAV	
63	KOLEKAR OM MACHINDRA	
64	KOPE SUSHANT	
65	KULKARNI SOHAM CHETAN	
66	KUMBHAR RAJANIKANT CHANDRASHEKHAR	
67	MALAVDE ATHARV DATTATRAY	
68	MANE RITESH APPASAHEB	
69	MANISH KUMAR	
70	MHETRE MAHESH MADHUKAR	
71	MORE SANKET RAOSAHEB	
72	NARALE PRATHAMESH VILAS	
73	PATILSHINDE VIJAY MADHAVRAO	
74	PAWAR VIVEK BANDU	
75	RONGE KAUSTUBH DNYANESHWAR	
76	SALGAR AMOL NETAJI	
77	SHINDE VISHWAJIT SHIVAJI	
78	SURVASE AJINKYA NAGNATH	
79	WAYDANDE TEJAS RAVINDRA	
80	ZARKAR CHAITANYA RAJENDRA	

14th Oct 2023

RN. No	Candidate Name	Sign
1	BHOI PRATIKSHA RAMESH	
2	BHOSALE PAYAL SANTOSH	P.S. Bhosale
3	BIRAJDAR ANKITA ASHOK	
4	DARANGE SONALI NAGNATH	
5	DINDORE SHRAVANI SACHIN	
6	GAIKWAD ANISHA AUDUMBER	
7	GHODAKE ANUSHKA SHAHAJI	
8	JADHAV KHUSHI PRASHANT	
9	JADHAV SHRUTI RAJU	
10	JAMDADE SIDDHI BALASAHEB	
11	JAVHERI SONALI RAMESH	
12	KARANDE SHRIPRIYA SHRINIWAS	
13	KASABE KOMAL SHIVAJI	
14	KOHALLI ISHWARI SHIVAJI	
15	MAGAR MOUNIKA	
16	MAINDARKAR SANSKRUTI PRASAD	
17	MASKE VAISHNAVI VILAS	
18	NALAWADE SANIKA NAGESH	
19	PANDHARE BHARATI DAJI	
20	PANDHARE RATNAMALA NANASAHEB	
21	SANGOLKAR RUTUJA BALASO	
22	UDACHAN SNEHAL BASAVARAJ	
23	BAGAL JAYESH GANESH	
24	BURUNGE SHRIYASH SAMBHAJI	
25	CHAVAN AKASH NAVNATH	
26	CHAVAN SHIVAM ABHIMAN	
27	DATTATRAYA SURYAKANT AHERWADI	
28	DHANE PARTH SURESH	
29	DHERE SAIRAJ BIPINCHANDRA	
30	DHUTTARGI SHANTAPPA MAHADEO	
31	DIKOLE AMAN SAJJAN	
32	GAIKWAD PRASAD SHIVAJI	
33	GAJBHIYE DHRUVA VIJAY	
34	GHAYTIDAK SHUBHAM VIJAY	
35	GOSAVI ADITYA AMAR	
36	GUTAL MAYUR BALU	
37	JADHAV AMIT BALASAHEB	
38	JADHAV RAHUL DATTATRAY	
39	JAMADAR SOHIB AMIR	

RN. No	Candidate Name	Sign
40	KAMBLE HRISHIKESH SANTOSH	
41	KARAKAL SACHIN SHIVAPPA	
42	KAULAGE SUMIT SATISH	
43	KAWATHALKAR SAURABH SANJAY	
44	KHANDEKAR SWPNIL SOUDAGAR	
45	LOKARE VARAD VINAYAK	
46	LONDHE HARSHAL VIJAYKUMAR	
47	MANE SANDIP TANAJI	
48	MANGULE SURAJ SIDHARAM	
49	MIRGANE SHAMBHURAJE ARVIND	
50	PATIL ROHAN RAOSAHEB	
51	PATIL SUJAL VIJAYCHANDRA	S.V.Patil
52	PAWAR DIPAK SAMBHAJI	
53	PAWAR SHRIYASH RAJABHAU	
54	POUTE VISHAL ARJUN	
55	SAMARTH SIDDESHWAR KULKARNI	
56	SAPKAL ROHIT RAVIKANT	
57	SAYYED REHAN WAHAB	
58	SHIHIRE GANESH NEHARUSING	
59	SHINDE KARTIK SHANKAR	K.S.Shinde
60	SHINDE MAHESH ATMARAM	
61	VIBHUTE SAHIL SANJAY	
62	WAGHMODE AMOL ANKUSH	
63	RANDAVE TANUJA APPA	T.A.R.
64	ANPAT KOMAL BALASAHEB	
65	KALEKAR VAIBHAVI ANIL	K.V.A.
66	GODASE TANUJA RAMESHWAR	
67	NAROTE SANJANA BANSIDHA	
68	SHETE SANIKA SACHIN	
69	SHETE SAMRUDDHI KASHINATH	
70	GHODAKE AISHWARYA ANAND	
71	VAGARE SWATI SADASHIV	S.S.V.
72	KANAKI PRIYANKA MANOHAR	
73	KULKARNI SWARALI SANTOSH	
74	MENDGUDLE SAMRUDDHI SANJAY	
75	HARWALKAR OM JAGANNATH	
76	MISAL SANKET DATTATRAY	
77	VIJAPURE ADITYA BASAVARAJ	

Roll Numbers	Candidate Name	Sign
1	BHANDARE SANIKA RAJESH	
2	BHOSALE PRANOTI DADASO	
3	BHOSALE SAMRUDDHI JAYENDRA	
4	BORATE SAKSHI DASHARATH	
5	BURGUTE SAMRUDDHI VINOD	
6	CHAVAN VAISHNAVI SAHEBRAO	
7	DESHMUKH HRUTUJA VILAS	
8	FALAKE SANJYOTI ANNASO	
9	GAVALI VAISHNAVI HARIDAS	
10	GHOGARDARE AISHWARYA RAJESH	
11	GORE SWAPNALI SANJAY	
12	JADHAV RITU SUHAS	
13	JAGTAP SHREYA SHARAD	
14	JAHIR PRANITA RAMESH	
15	KADAM GAURI GANGADHAR	
16	KALASHETTI SAUNDARYA MAHESH	
17	KAPSE PRANJALI MANIK	
18	KARLEKAR PRATIKSHA PADMAKAR	
19	KARVEER SONALI RAJKUMAR	
20	KHARAT PAYAL DHANAJI	
21	KOKARE PRACHI RAJARAM	
22	KSHIRSAGAR DIPALI DADASAHEB	
23	LABADE SIDDHI RAJENDRA	
24	LAVATE PRIYANKA RAMCHANDRA	
25	LENGARE GAYATRI GOPAL	
26	MANSI VERMA	
27	MASKE ASMITA ANANTA	
28	MISKAR SHARDDHA ANKUSH	
29	MORE PRADNYA VIKAS	
30	MULANI MUSKAN TAHERALI	
31	PATIL PRERANA NAGANNATH	
32	PATIL SAYALI PITAMBAR	
33	SHINDE SARASWATI SARJERAO	
34	SHINDE SWARALI MAHADEV	
35	SULE PRAMILA DNYANESHWAR	
36	SWAMI MADHAVI RAMESHWAR	
37	TAMBOLI SIMOON JAHANGIR	
38	TATE SNEHALATA PANDURANG	
39	VALEKAR GAURI DATTATRAY	
40	WAGHMARE SAYALI PANKAJ	

Roll Numbers	Candidate Name	Sign
41	ADSUL SARTHAK SHRIKRISHNA	
42	AHMED IMRAN	
43	AMANDEEP SAGAR	
44	ASALKAR RAJGURU SHRIMANT	
45	AYATODE HARSHAD SHASHIKANT	
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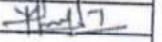
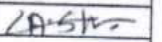
47	BHOSALE YASH KAILAS	
48	BIRAJDAR RITESH PRAKASH	
49	CHANDANSHIVE AKASH SADASHIV	
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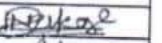
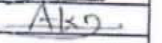
51	DEVKAR NIKHIL BHIVA	
52	DHAYAGONDE AKSHAY KISAN	
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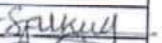
54	GAIKWAD DHIRAJ VILAS	
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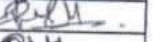
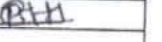
56	GORE PRAVIN LAXMAN	
57	IPPER ROHIT RAMDAS	
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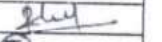
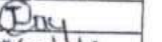
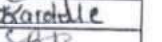
59	JADHAV RANVEER PRADIP	
60	JADHAVAR JAY BABASAHEB	
61	KARDULE TUSHAR SHANKAR	
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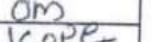
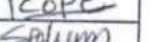
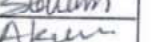
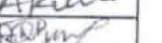
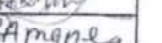
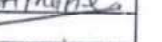
63	KOLEKAR OM MACHINDRA	
64	KOPE SUSHANT	
65	KULKARNI SOHAM CHETAN	
66	KUMBHAR RAJANIKANT CHANDRASHEKHAR	
67	MALAVDE ATHARV DATTATRAY	
68	MANE RITESH APPASAHEB	
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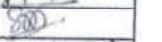
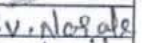
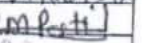
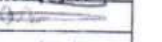
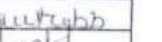
70	MHETRE MAHESH MADHUKAR	
71	MORE SANKET RAOSAHEB	
72	NARALE PRATHAMESH VILAS	
73	PATILSHINDE VIJAY MADHAVRAO	
74	PAWAR VIVEK BANDU	
75	RONGE KAUSTUBH DNYANESHWAR	
76	SALGAR AMOL NETAJI	
77	SHINDE VISHWAJIT SHIVAJI	
78	SURVASE AJINKYA NAGNATH	
79	WAYDANDE TEJAS RAVINDRA	
80	ZARKAR CHAITANYA RAJENDRA	

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Animation"

This is to certify that BHANDARE SANIKA RAJESH *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Animation" from 09th October to 14th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Animation"

This is to certify that BHOSALE PRANOTI DADASO *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Animation" from 09th October to 14th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Animation"

This is to certify that BHOSALE SAMRUDDHI JAYENDRA *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Animation" from 09th October to 14th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Animation"

This is to certify that BORATE SAKSHI DASHARATH *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Animation" from 09th October to 14th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Animation"

This is to certify that BURGUTE SAMRUDDHI VINOD *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Animation" from 09th October to 14th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Animation"

This is to certify that CHAVAN VAISHNAVI SAHEBRAO *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Animation" from 09th October to 14th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Animation"

This is to certify that DESHMUKH HRUTUJA VILAS *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Animation" from 09th October to 14th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Animation"

This is to certify that FALAKE SANJYOTI ANNASO *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Animation" from 09th October to 14th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

SVERI's

College of Engineering, Pandharpur

Computer Science and Engineering

Add-on Courses

On

"Computer Vision"

Duration – 23th Oct to 28th Oct 2023

Class: T. Y. B. Tech

SEM: I

A.Y.: 2023-24

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)
NBA Accredited all Eligible UG Programmes and , **NAAC**, Accredited Institute,
Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute

Date: 17/10/2023

Department of Computer Science and Engineering

NOTICE

As per the Circular from Punyashlok Ahilyadevi Holkar Solapur University, Solapur in regard of Add-on Courses bearing Ref. No. PAHSU/BOEE/452 dated 22/05/2021; all the students of T. Y. CSE are informed to note that, it is compulsory for students of CSE to complete Add-on course from A.Y.2021-2022. Accordingly, Department of CSE has organized **Add-on Courses** on **'Computer Vision'** from **23th Oct to 29th Oct 2023.**

Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

Program Co-ordinator

S.P. Pawar
Head, CSE Dept.

Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)
NBA Accredited all Eligible UG Programmes and , **NAAC**, Accredited Institute,
Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute

Date: 18/10/2023

OFFICE ORDER

Following committee has been constituted for Design and Development of Curriculum for **Add-on course 'Computer Vision'** for T. Y CSE of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Prof. R. K. Patel.	Chairman
2.	Prof. N. D. Deval.	Member

The above members are requested to design the curriculum for the said Add-on Courses and submit final copy of the curriculum to the undersigned on or before 23/10/2023.

Please take a note of the same and act accordingly.

S. P. Pawar
Head, CSE Dept.
H.O.D.
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

Copy to:
1. Prof. R. K. Patel
2. Prof. N. D. Deval
3. Principal
4. Dean Academics
5. Registrar
6. Office copy

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
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Date: 19/10/2023

Department of Computer Science and Engineering

Schedule for Add-on Courses on "**Computer Vision**" day wise schedule
From: 23/10/2023 to /05/2022

Sr. No.	Day &Date	Time	Contents
1	23/10/2023	10:00 am to 12:00 am	**Day 1: Image processing** ● What Is Image Processing? ● Types of Image Processing
		Lunch Breack	
		01:00 pm to 04:00 pm	● Components of Image Processing ● Image Processing Steps ● Applications of Image Processing
2	24/10/2023	10:00 am to 12:30 am	**Day 2: Feature Extraction** ● Edges and Corners ● Texture Analysis
		Lunch Breack	
		01:00 pm to 04:00 pm	● Color Histograms ● Shape Descriptors ● Local Binary Patterns (LBP)
3	25/10/2023	10:00 am to 12:30 am	**Day 3: Object Detection** ● Object Localization

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Sr. No.	Day &Date	Time	Contents
			● Object Classification
		Lunch Breack	
		01:00 pm to 04:00 pm	● Single Shot Multibox Detector (SSD) ● YOLO (You Only Look Once) ● RetinaNet
4	26/10/2023	10:00 am to 12:30 am	**Day 4: Image Classification** ● Supervised Learning ● Convolutional Neural Networks (CNNs)
		Lunch Breack	
		01:00 pm to 04:00 pm	● Image Preprocessing ● Transfer Learning ● Data Augmentation
5	27/10/2023	10:00 am to 12:30 am	**Day 5: OpenCV** ● Image Input and Output ● Image Processing ● Video Processing
		Lunch Breack	
		01:00 pm to 04:00 pm	● Feature Detection and Description ● Object Detection ● Geometric Transformations
6	28/10/2023	10:00 am to	**Day 6: TensorFlow**

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Sr. No.	Day &Date	Time	Contents
		12:30 am	● TensorFlow's High-Level API – Keras ● Convolutional Neural Networks (CNNs) ● Transfer Learning
		Lunch Breack	
		01:00 pm to 04:00 pm	● Image Data Preprocessing ● TensorBoard for Visualization ● Model Training and Evaluation

S.P.Pawar.
Head, CSE Dept.

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Date: 19/10/2023

Department of Computer Science and Engineering

Syllabus of Add-on Courses "**Computer Vision**" for TY CSE.

Day 1: Image processing

- What Is Image Processing?
- Types of Image Processing
- Components of Image Processing
- Image Processing Steps
- Applications of Image Processing

Day 2: Feature Extraction

- Edges and Corners
- Texture Analysis
- Color Histograms
- Shape Descriptors
- Local Binary Patterns (LBP)

Day 3: Object Detection

- Object Localization
- Object Classification
- Single Shot Multibox Detector (SSD)
- YOLO (You Only Look Once)
- RetinaNet

Day 4: Image Classification

- Supervised Learning

- Convolutional Neural Networks (CNNs)
- Image Preprocessing
- Transfer Learning
- Data Augmentation

Day 5: OpenCV

- Image Input and Output
- Image Processing
- Video Processing
- Feature Detection and Description
- Object Detection
- Geometric Transformations

Day 6: TensorFlow

- TensorFlow's High-Level API – Keras
- Convolutional Neural Networks (CNNs)
- Transfer Learning
- Image Data Preprocessing
- TensorBoard for Visualization
- Model Training and Evaluation

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HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.

23rd Oct 2023

Department of Computer Science & Engineering

Academic Year 2023-24 of TY(CSE)I-A

Roll. No.	NAME OF STUDENT	Sign	Roll. No	NAME OF STUDENT	Sign
1	Jadhav Prajakta Dnyandev		41	Shete Rohan Dnyaneshwar	
2	Tate Vaishnavi Pandurang		42	Chavan Rohit Dattatray	
3	Giram Akanksha Anil		43	Inamdar Mohammed Sahbi Salim	
4	Karande Nikita Suresh		44	Bhusare Dnyaneshwar Dasharath	
5	Ghadage Janhavi Jotiba		45	Marda Shridhar Shrinivas	
6	Mali Prajakta Ashok		46	Rathod Yashpalsinh Anil	
7	More Shruti Dattatray		47	Shingare Yash Rajesh	
8	Kulkarni Madhura Raghunath		48	Shinde Ruturaj Pandurang	
9	Khune Aishwarya Vijaykumar		49	Jadhav Amol Dattatray	
10	Vasekar Pooja Laxman		50	Kachare Ganesh Rajaram	
11	Awad Kshitija Vikas		51	Hajare Pravin Gorakh	
12	Narkhedkar Anuradha Chandrakant		52	Jadhav Dinesh Bhaskar	
13	Chavan Madhura Balasaheb		53	Godase Pratik Satish	
14	Wale Devaki Santosh		54	Pawar Sushant Navnath	
15	Kumbhar Kalyani Vijay		55	Kapare Avinash Kalyan	
16	Masal Dipali Tanaji		56	Botre Raj Ramesh	
17	Fase Anushka Milind		57	Patil Rushikesh Sudhakar	
18	Bagal Rohini Pandurang		58	Khatavkar Suyash Sanjay	
19	Thonge Rutuja Shivraj		59	Pardeshi Yogiraj Dnyandev	
20	Darade Snehal Bajarang		60	Kengar Pandurang Ganpat	
21	Chavan Shrutika Satish		61	Dhaware Pradip Balasaheb	
22	Patil Mayuri Sanjay		62	Nagtilak Pratik Abhiman	
23	Shinde Samruddhi Shashank		63	Koli Sanket Somnath	
24	Gaikwad Prajkta Vijay		64	Ghule Onkar Kisan	
25	Shiketod Samruddhi Rajaram		65	Chandanshive Prajwal Arun	
26	Raut Anjali Sanjay		66	Ghatule Saurabh Mukesh	
27	Somdale Mayuri Maruti		67	Dhengale Rohan Rajkumar	
28	Anuse Sanjeevani Rahul		68	Deshmukh Aditya Dattatray	
29	Misal Nikita Hanmant		69	Gadade Vishal Bandu	
30	Musale Rachna Rajkumar		70	Waghmare Mahadev Hanumant	
31	Gurav Snehal Shivaji		71	Rajage Vishal Hanmant	
32	Tinwale Nagma Salamat		72	Pawar Sanket Ramesh	
33	Nikam Tejaswini Tanaji		73	Gajare Shubham Sambhaji	
34	Kolhal Prachi Prakash		74	Ambule Yogesh Uttam	
35	Vasekar Asmita Rajkumar		75	Gavali Omkar Ashok	
36	Pawar Sanika Nagnath		76	Kande Ashish Rajendra	
37	Umarani Gaurakka Amasiddha		77		
38	Chavhan Mayuri Sanjay		78		
39	Kalunge Prathamesh Maruti				
40	Gurav Shavarsiddha Nagnath				

(Prof.T.A.Dhumal)
Class Co-ordinator

S.P. Pawar
(Dr.Mrs.S.P.Pawar)
HOD CSE Dept

HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.

23rd Oct 2023

Department of Computer Science & Engineering

Academic Year 2023-24 of TY(CSE)I-B

Roll. No.	NAME OF STUDENT	Sign	Roll. No	NAME OF STUDENT	Sign
1	Pawar Kajal Vijay		41	Joshi Mahesh Abhay	
2	Shinde Sakshi Dhanaji		42	Kachare Sameer Manik	
3	Kashid Vaishnavi Rameshwar		43	Lomate Mahesh Shivaji	
4	Rajmane Gauri Dattatray		44	Gaikwad Aadesh Shahuraj	
5	Ghodake Shital Manik		45	Raut Vishal Rajaram	
6	Shelke Vaishnavi Kakasaheb		46	Thorat Vrushal Bharat	
7	Shelake Ankita Ganesh		47	Chavan Rohan Ram	
8	Patil Samiksha Vasantrao		48	Sarade Nagesh Abaso	
9	Bagal Dhanashree Yashwant		49	Jong Vivek Dattatray	
10	Tarange Supriya Laxman		50	Patole Varunraj Dhananjay	
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16	Babar Vishakha Vishnu		56	Dhapate Ajit Suryakant	
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31	Sutar Pratik Santosh		71	Barsawade Vina Sanjay	
32	Pawar Onkar Anil		72	Chakur Shweta Ramesh	
33	Koli Aryan Sanjay		73	Fattepurkar Mrunal Mahesh	
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35	Patil Prathamesh Anandrao		75	Kokare Ahilya Vitthal	
36	Alashetti Laxman Shivanand		76	Madane Ishwari Rajshekhar	
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(Prof.P.D.Mane)
Class Co-ordinator

S. P. Pawar
(Dr.Mrs.S.P.Pawar)
HOD CSE Dept

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
24th Oct 2023
Department of Computer Science & Engineering
Academic Year 2023-24 of TY(CSE)I-A

Roll. No.	NAME OF STUDENT	Sign	Roll. No	NAME OF STUDENT	Sign
1	Jadhav Prajakta Dnyandev		41	Shete Rohan Dnyaneshwar	
2	Tate Vaishnavi Pandurang		42	Chavan Rohit Dattatray	
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4	Karande Nikita Suresh		44	Bhusare Dnyaneshwar Dasharath	
5	Ghadage Janhavi Jotiba		45	Marda Shridhar Shrinivas	
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(Dr.Mrs.S.P.Pawar)
HOD CSE Dept

HOD,
Department of Computer Science & Engg
SVERI's C.O.E, Pandharpur

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COLLGE OF ENGINEERING, PANDHARPUR.

24th Oct 2023

Department of Computer Science & Engineering

Academic Year 2023-24 of TY(CSE)I-B

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1	Pawar Kajal Vijay		41	Joshi Mahesh Abhay	
2	Shinde Sakshi Dhanaji		42	Kachare Sameer Manik	
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25	Shete Srushti Darmendra		65	Chougule Dinesh Abhimanyu	
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32	Pawar Onkar Anil		72	Chakur Shweta Ramesh	
33	Koli Aryan Sanjay		73	Fattepurkar Mrunal Mahesh	
34	Mhetre Rahul Sangappa		74	Khatkale Pranali Mohan	
35	Patil Prathamesh Anandrao		75	Kokare Ahilya Vitthal	
36	Alashetti Laxman Shivanand		76	Madane Ishwari Rajshekhar	
37	Thonge Patil Atharv Santosh		77	Patil Suyasha Santosh	
38	Jadhav Digvijay Sitaram		78	Biradar Ashwini Gaudappa	
39	Ghayal Shrikant Hanmant		79		
40	Matade Ajinkya Sanjay				

(Prof.P.D.Mane)
Class Co-ordinator

S. P. Pawar
(Dr.Mrs.S.P.Pawar)
HOD CSE Dept

HOD,
Department of Computer Science & Engg.

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Computer Science & Engineering

25th Oct 2023

Academic Year 2023-24 of TY(CSE)I-A

Roll. No.	NAME OF STUDENT	Sign	Roll. No	NAME OF STUDENT	Sign
1	Jadhav Prajakta Dnyandev		41	Shete Rohan Dnyaneshwar	
2	Tate Vaishnavi Pandurang		42	Chavan Rohit Dattatray	
3	Giram Akanksha Anil		43	Inamdar Mohammed Sahbi Salim	
4	Karande Nikita Suresh		44	Bhusare Dnyaneshwar Dasharath	
5	Ghadage Janhavi Jotiba		45	Marda Shridhar Shrinivas	
6	Mali Prajakta Ashok		46	Rathod Yashpalsinh Anil	
7	More Shruti Dattatray		47	Shingare Yash Rajesh	
8	Kulkarni Madhura Raghunath		48	Shinde Ruturaj Pandurang	
9	Khune Aishwarya Vijaykumar		49	Jadhav Amol Dattatray	
10	Vasekar Pooja Laxman		50	Kachare Ganesh Rajaram	
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12	Narkhedkar Anuradha Chandrakant		52	Jadhav Dinesh Bhaskar	
13	Chavan Madhura Balasaheb		53	Godase Pratik Satish	
14	Wale Devaki Santosh		54	Pawar Sushant Navnath	
15	Kumbhar Kalyani Vijay		55	Kapare Avinash Kalyan	
16	Masal Dipali Tanaji		56	Botre Raj Ramesh	
17	Fase Anushka Milind		57	Patil Rushikesh Sudhakar	
18	Bagal Rohini Pandurang		58	Khatavkar Suyash Sanjay	
19	Thonge Rutuja Shivraj		59	Pardeshi Yogiraj Dnyandev	
20	Darade Snehal Bajarang		60	Kengar Pandurang Ganpat	
21	Chavan Shrutika Satish		61	Dhaware Pradip Balasaheb	
22	Patil Mayuri Sanjay		62	Nagtilak Pratik Abhiman	
23	Shinde Samruddhi Shashank		63	Koli Sanket Somnath	
24	Gaikwad Prajkta Vijay		64	Ghule Onkar Kisan	
25	Shiketod Samruddhi Rajaram		65	Chandanshive Prajwal Arun	
26	Raut Anjali Sanjay		66	Ghatule Saurabh Mukesh	
27	Somdale Mayuri Maruti		67	Dhengale Rohan Rajkumar	
28	Anuse Sanjeevani Rahul		68	Deshmukh Aditya Dattatray	
29	Misal Nikita Hanmant		69	Gadade Vishal Bandu	
30	Musale Rachna Rajkumar		70	Waghmare Mahadev Hanumant	
31	Gurav Snehal Shivaji		71	Rajage Vishal Hanmant	
32	Tinwale Nagma Salamat		72	Pawar Sanket Ramesh	
33	Nikam Tejaswini Tanaji		73	Gajare Shubham Sambhaji	
34	Kolhal Prachi Prakash		74	Ambule Yogesh Uttam	
35	Vasekar Asmita Rajkumar		75	Gavali Omkar Ashok	
36	Pawar Sanika Nagnath		76	Kande Ashish Rajendra	
37	Umarani Gaurakka Amasiddha		77		
38	Chavhan Mayuri Sanjay		78		
39	Kalunge Prathamesh Maruti				
40	Gurav Shavarsiddha Nagnath				

(Prof.I.A.Dhumal)
Class Co-ordinator

S.P.Pawar
(Dr.Mrs.S.P.Pawar)
HOD CSE Dept

HOD
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

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SURI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.

25th October

Department of Computer Science & Engineering

Academic Year 2023-24 of TY(CSE)I-B

Roll. No.	NAME OF STUDENT	Sign	Roll. No	NAME OF STUDENT	Sign
1	Pawar Kajal Vijay		41	Joshi Mahesh Abhay	
2	Shinde Sakshi Dhanaji	AB	42	Kachare Sameer Manik	AB
3	Kashid Vaishnavi Rameshwar		43	Lomate Mahesh Shivaji	
4	Rajmane Gauri Dattatray		44	Gaikwad Aadesh Shahuraj	AB
5	Ghodake Shital Manik		45	Raut Vishal Rajaram	
6	Shelke Vaishnavi Kakasaheb		46	Thorat Vrushal Bharat	
7	Shelake Ankita Ganesh		47	Chavan Rohan Ram	
8	Patil Samiksha Vasantrao		48	Sarade Nagesh Abaso	
9	Bagal Dhanashree Yashwant		49	Jong Vivek Dattatray	
10	Tarange Supriya Laxman	AB	50	Patole Varunraj Dhananjay	
11	Khaire Sakshi Kiran		51	Deokar Omkar Ashok	
12	Raut Shivanjali Shivaji		52	Chorade Abhijit Vishwnath	
13	Gaikwad Rutuja Avinash		53	Bukka Siddhaling Choudappa	AB
14	Korake Manasi Sanjay		54	Waghmare Amit Ananda	AB
15	Patil Gauri Anil		55	Nalawade Saurabh Raosaheb	
16	Babar Vishakha Vishnu		56	Dhapate Ajit Suryakant	
17	Gholave Neha Shivaji		57	Chavan Dhiraj Ajay	
18	Kshirsagar Komal Madhukar		58	Shinde Pravin Kundalik	
19	Patil Sanika Rajendra		59	Kulkarni Yash Satish	
20	Pawar Tanvi Vijay		60	Jagdale Mahesh Bahiru	
21	Katkar Shivani Rajendra		61	Gaikwad Vishwajeet Satish	
22	More Sakshi Balaso		62	Shinde Atharv Ghanshyam	AB
23	Ganeshkar Aboli Rajendra		63	Adeli Rajanna Laxminarayan	AB
24	Jagtap Namrata Umesh		64	Chikani Manikanta Bhalchandra	
25	Shete Srushti Darmendra		65	Chougule Dinesh Abhimanyu	
26	Tamboli Sabiya Abdulkarim		66	Dubal Saurabh Mohan	
27	Bagali Seema Suresh		67	Ghatkamble Umesh Madhukar	
28	Chavan Gauri Sanjay		68	Kore Om Shashikant	AB
29	Kokate Sandhya Raju		69	Nadaf Aman Akbar	
30	Rathod Swarupa Sudhakar	AB	70	Balla Shruti Murlidhar	
31	Sutar Pratik Santosh		71	Barsawade Vina Sanjay	
32	Pawar Onkar Anil		72	Chakur Shweta Ramesh	
33	Koli Aryan Sanjay		73	Fattepurkar Mrunal Mahesh	AB
34	Mhetre Rahul Sangappa		74	Khatkale Pranali Mohan	
35	Patil Prathamesh Anandrao	Patil P.A	75	Kokare Ahilya Vitthal	
36	Alashetti Laxman Shivanand		76	Madane Ishwari Rajshekhar	
37	Thonge Patil Atharv Santosh	AB	77	Patil Suyasha Santosh	AB
38	Jadhav Digvijay Sitaram		78	Biradar Ashwini Gaudappa	AB
39	Ghayal Shrikant Hanmant		79		AB
40	Matade Ajinkya Sanjay				

(Prof.P.D.Mane)
Class Co-ordinator

S. P. Pawar
(Dr.Mrs.S.P.Pawar)
HOD CSE Dept

HOD,
Department of Computer Science & Engg
SVERI's C.O.E., Pandharpur.

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.

25th Oct 2023

Department of Computer Science & Engineering

Academic Year 2023-24 of TY(CSE)I-A

Roll. No.	NAME OF STUDENT	Sign	Roll. No	NAME OF STUDENT	Sign
1	Jadhav Prajakta Dnyandev		41	Shete Rohan Dnyaneshwar	
2	Tate Vaishnavi Pandurang		42	Chavan Rohit Dattatray	
3	Giram Akanksha Anil		43	Inamdar Mohammed Sahbi Salim	
4	Karande Nikita Suresh		44	Bhusare Dnyaneshwar Dasharath	
5	Ghadage Janhavi Jotiba		45	Marda Shridhar Shrinivas	
6	Mali Prajakta Ashok		46	Rathod Yashpalsinh Anil	
7	More Shruti Dattatray		47	Shingare Yash Rajesh	
8	Kulkarni Madhura Raghunath		48	Shinde Ruturaj Pandurang	
9	Khune Aishwarya Vijaykumar		49	Jadhav Amol Dattatray	
10	Vasekar Pooja Laxman		50	Kachare Ganesh Rajaram	
11	Awad Kshitija Vikas		51	Hajare Pravin Gorakh	
12	Narkhedkar Anuradha Chandrakant		52	Jadhav Dinesh Bhaskar	
13	Chavan Madhura Balasaheb		53	Godase Pratik Satish	
14	Wale Devaki Santosh		54	Pawar Sushant Navnath	
15	Kumbhar Kalyani Vijay		55	Kapare Avinash Kalyan	
16	Masal Dipali Tanaji		56	Botre Raj Ramesh	
17	Fase Anushka Milind		57	Patil Rushikesh Sudhakar	
18	Bagal Rohini Pandurang		58	Khatavkar Suyash Sanjay	
19	Thonge Rutuja Shivraj		59	Pardeshi Yogiraj Dnyandev	
20	Darade Snehal Bajarang		60	Kengar Pandurang Ganpat	
21	Chavan Shrutika Satish		61	Dhaware Pradip Balasaheb	
22	Patil Mayuri Sanjay		62	Nagtilak Pratik Abhiman	
23	Shinde Samruddhi Shashank		63	Koli Sanket Somnath	
24	Gaikwad Prajkta Vijay		64	Ghule Onkar Kisan	
25	Shiketod Samruddhi Rajaram		65	Chandanshive Prajwal Arun	
26	Raut Anjali Sanjay		66	Ghatule Saurabh Mukesh	
27	Somdale Mayuri Maruti		67	Dhengale Rohan Rajkumar	
28	Anuse Sanjeevani Rahul		68	Deshmukh Aditya Dattatray	
29	Misal Nikita Hanmant		69	Gadade Vishal Bandu	
30	Musale Rachna Rajkumar		70	Waghmare Mahadev Hanumant	
31	Gurav Snehal Shivaji		71	Rajage Vishal Hanmant	
32	Tinwale Nagma Salamat		72	Pawar Sanket Ramesh	
33	Nikam Tejaswini Tanaji		73	Gajare Shubham Sambhaji	
34	Kolhal Prachi Prakash		74	Ambule Yogesh Uttam	
35	Vasekar Asmita Rajkumar		75	Gavali Omkar Ashok	
36	Pawar Sanika Nagnath		76	Kande Ashish Rajendra	
37	Umarani Gaurakka Amasiddha		77		
38	Chavhan Mayuri Sanjay		78		
39	Kalunge Prathamesh Maruti				
40	Gurav Shavarsiddha Nagnath				

(Prof.T.A.Dhumal)
Class Co-ordinator

S.P. Pawar
(Dr.Mrs.S.P.Pawar)
HOD CSE Dept

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COLLGE OF ENGINEERING, PANDHARPUR.

26th Oct 2023

Department of Computer Science & Engineering

Academic Year 2023-24 of TY(CSE)I-B

Roll. No.	NAME OF STUDENT	Sign	Roll. No	NAME OF STUDENT	Sign
1	Pawar Kajal Vijay		41	Joshi Mahesh Abhay	
2	Shinde Sakshi Dhanaji	AB	42	Kachare Sameer Manik	AB
3	Kashid Vaishnavi Rameshwar		43	Lomate Mahesh Shivaji	
4	Rajmane Gauri Dattatray		44	Gaikwad Aadesh Shahuraj	AB
5	Ghodake Shital Manik		45	Raut Vishal Rajaram	
6	Shelke Vaishnavi Kakasaheb		46	Thorat Vrushal Bharat	
7	Shelake Ankita Ganesh		47	Chavan Rohan Ram	
8	Patil Samiksha Vasantrao		48	Sarade Nagesh Abaso	
9	Bagal Dhanashree Yashwant		49	Jong Vivek Dattatray	
10	Tarange Supriya Laxman	AB	50	Patole Varunraj Dhananjay	
11	Khaire Sakshi Kiran		51	Deokar Omkar Ashok	
12	Raut Shivanjali Shivaji		52	Chorade Abhijit Vishwnath	
13	Gaikwad Rutuja Avinash		53	Bukka Siddhaling Choudappa	AB
14	Korake Manasi Sanjay		54	Waghmare Amit Ananda	AB
15	Patil Gauri Anil		55	Nalawade Saurabh Raosaheb	
16	Babar Vishakha Vishnu		56	Dhapate Ajit Suryakant	
17	Gholave Neha Shivaji		57	Chavan Dhiraj Ajay	
18	Kshirsagar Komal Madhukar		58	Shinde Pravin Kundalik	
19	Patil Sanika Rajendra		59	Kulkarni Yash Satish	
20	Pawar Tanvi Vijay		60	Jagdale Mahesh Bahiru	
21	Katkar Shivani Rajendra		61	Gaikwad Vishwajeet Satish	
22	More Sakshi Balaso		62	Shinde Atharv Ghanshyam	AB
23	Ganeshkar Aboli Rajendra		63	Adeli Rajanna Laxminarayan	AB
24	Jagtap Namrata Umesh		64	Chikani Manikanta Bhalchandra	
25	Shete Srushti Darmendra		65	Chougule Dinesh Abhimanyu	
26	Tamboli Sabiya Abdulkarim		66	Dubal Saurabh Mohan	
27	Bagali Seema Suresh		67	Ghatkamble Umesh Madhukar	
28	Chavan Gauri Sanjay		68	Kore Om Shashikant	AB
29	Kokate Sandhya Raju		69	Nadaf Aman Akbar	
30	Rathod Swarupa Sudhakar	AB	70	Balla Shruti Murlidhar	
31	Sutar Pratik Santosh		71	Barsawade Vina Sanjay	
32	Pawar Onkar Anil		72	Chakur Shweta Ramesh	
33	Koli Aryan Sanjay		73	Fattepurkar Mrunal Mahesh	AB
34	Mhetre Rahul Sangappa		74	Khatkale Pranali Mohan	
35	Patil Prathamesh Anandrao	Patil P.A	75	Kokare Ahilya Vitthal	
36	Alashetti Laxman Shivanand		76	Madane Ishwari Rajshekhar	
37	Thonge Patil Atharv Santosh	AB	77	Patil Suyasha Santosh	AB
38	Jadhav Digvijay Sitaram		78	Biradar Ashwini Gaudappa	
39	Ghayal Shrikant Hanmant		79		AB
40	Matade Ajinkya Sanjay				

(Prof.P.D.Mane)
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S. P. Pawar
(Dr.Mrs.S.P.Pawar)
HOD CSE Dept

HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

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COLLGE OF ENGINEERING, PANDHARPUR.

27th Oct 2023

Department of Computer Science & Engineering

Academic Year 2023-24 of TY(CSE)I-A

Roll. No.	NAME OF STUDENT	Sign	Roll. No	NAME OF STUDENT	Sign
1	Jadhav Prajakta Dnyandev		41	Shete Rohan Dnyaneshwar	
2	Tate Vaishnavi Pandurang		42	Chavan Rohit Dattatray	
3	Giram Akanksha Anil		43	Inamdar Mohammed Sahbi Salim	
4	Karande Nikita Suresh		44	Bhusare Dnyaneshwar Dasharath	
5	Ghadage Janhavi Jotiba		45	Marda Shridhar Shrinivas	
6	Mali Prajakta Ashok		46	Rathod Yashpalsinh Anil	
7	More Shruti Dattatray		47	Shingare Yash Rajesh	
8	Kulkarni Madhura Raghunath		48	Shinde Ruturaj Pandurang	
9	Khune Aishwarya Vijaykumar		49	Jadhav Amol Dattatray	
10	Vasekar Pooja Laxman		50	Kachare Ganesh Rajaram	
11	Awad Kshitija Vikas		51	Hajare Pravin Gorakh	
12	Narkhedkar Anuradha Chandrakant		52	Jadhav Dinesh Bhaskar	
13	Chavan Madhura Balasaheb		53	Godase Pratik Satish	
14	Wale Devaki Santosh		54	Pawar Sushant Navnath	
15	Kumbhar Kalyani Vijay		55	Kapare Avinash Kalyan	
16	Masal Dipali Tanaji		56	Botre Raj Ramesh	
17	Fase Anushka Milind		57	Patil Rushikesh Sudhakar	
18	Bagal Rohini Pandurang		58	Khatavkar Suyash Sanjay	
19	Thonge Rutuja Shivraj		59	Pardeshi Yogiraj Dnyandev	
20	Darade Snehal Bajarang		60	Kengar Pandurang Ganpat	
21	Chavan Shrutika Satish		61	Dhaware Pradip Balasaheb	
22	Patil Mayuri Sanjay		62	Nagtilak Pratik Abhiman	
23	Shinde Samruddhi Shashank		63	Koli Sanket Somnath	
24	Gaikwad Prajkta Vijay		64	Ghule Onkar Kisan	
25	Shiketod Samruddhi Rajaram		65	Chandanshive Prajwal Arun	
26	Raut Anjali Sanjay		66	Ghatule Saurabh Mukesh	
27	Somdale Mayuri Maruti		67	Dhengale Rohan Rajkumar	
28	Anuse Sanjeevani Rahul		68	Deshmukh Aditya Dattatray	
29	Misal Nikita Hanmant		69	Gadade Vishal Bandu	
30	Musale Rachna Rajkumar		70	Waghmare Mahadev Hanumant	
31	Gurav Snehal Shivaji		71	Rajage Vishal Hanmant	
32	Tinwale Nagma Salamat		72	Pawar Sanket Ramesh	
33	Nikam Tejaswini Tanaji		73	Gajare Shubham Sambhaji	
34	Kolhal Prachi Prakash		74	Ambule Yogesh Uttam	
35	Vasekar Asmita Rajkumar		75	Gavali Omkar Ashok	
36	Pawar Sanika Nagnath		76	Kande Ashish Rajendra	
37	Umarani Gaurakka Amasiddha		77		
38	Chavhan Mayuri Sanjay		78		
39	Kalunge Prathamesh Maruti				
40	Gurav Shavarsiddha Nagnath				

(Prof.T.A.Dhumal)
Class Co-ordinator

S.P. Pawar
(Dr.Mrs.S.P.Pawar)
HOD CSE Dept

HOD,
Department of Computer Science & Engg.
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COLLGE OF ENGINEERING, PANDHARPUR.

27th Oct 2023

Department of Computer Science & Engineering

Academic Year 2023-24 of TY(CSE)I-B

Roll. No.	NAME OF STUDENT	Sign	Roll. No	NAME OF STUDENT	Sign
1	Pawar Kajal Vijay		41	Joshi Mahesh Abhay	
2	Shinde Sakshi Dhanaji		42	Kachare Sameer Manik	
3	Kashid Vaishnavi Rameshwar		43	Lomate Mahesh Shivaji	
4	Rajmane Gauri Dattatray		44	Gaikwad Aadesh Shahuraj	
5	Ghodake Shital Manik		45	Raut Vishal Rajaram	
6	Shelke Vaishnavi Kakasaheb		46	Thorat Vrushal Bharat	
7	Shelake Ankita Ganesh		47	Chavan Rohan Ram	
8	Patil Samiksha Vasantrao		48	Sarade Nagesh Abaso	
9	Bagal Dhanashree Yashwant		49	Jong Vivek Dattatray	
10	Tarange Supriya Laxman		50	Patole Varunraj Dhananjay	
11	Khaire Sakshi Kiran		51	Deokar Omkar Ashok	
12	Raut Shivanjali Shivaji		52	Chorade Abhijit Vishwnath	
13	Gaikwad Rutuja Avinash		53	Bukka Siddhaling Choudappa	
14	Korake Manasi Sanjay		54	Waghmare Amit Ananda	
15	Patil Gauri Anil		55	Nalawade Saurabh Raosaheb	
16	Babar Vishakha Vishnu		56	Dhapate Ajit Suryakant	
17	Gholave Neha Shivaji		57	Chavan Dhiraj Ajay	
18	Kshirsagar Komal Madhukar		58	Shinde Pravin Kundalik	
19	Patil Sanika Rajendra		59	Kulkarni Yash Satish	
20	Pawar Tanvi Vijay		60	Jagdale Mahesh Bahiru	
21	Katkar Shivani Rajendra		61	Gaikwad Vishwajeet Satish	
22	More Sakshi Balaso		62	Shinde Atharv Ghanshyam	
23	Ganeshkar Aboli Rajendra		63	Adeli Rajanna Laxminarayan	
24	Jagtap Namrata Umesh		64	Chikani Manikanta Bhalchandra	
25	Shete Srushti Darmendra		65	Chougule Dinesh Abhimanyu	
26	Tamboli Sabiya Abdulkarim		66	Dubal Saurabh Mohan	
27	Bagali Seema Suresh		67	Ghatkamble Umesh Madhukar	
28	Chavan Gauri Sanjay		68	Kore Om Shashikant	
29	Kokate Sandhya Raju		69	Nadaf Aman Akbar	
30	Rathod Swarupa Sudhakar		70	Balla Shruti Murlidhar	
31	Sutar Pratik Santosh		71	Barsawade Vina Sanjay	
32	Pawar Onkar Anil		72	Chakur Shweta Ramesh	
33	Koli Aryan Sanjay		73	Fattepurkar Mrunal Mahesh	
34	Mhetre Rahul Sangappa		74	Khatkale Pranali Mohan	
35	Patil Prathamesh Anandrao		75	Kokare Ahilya Vitthal	
36	Alashetti Laxman Shivanand		76	Madane Ishwari Rajshekhar	
37	Thonge Patil Atharv Santosh		77	Patil Suyasha Santosh	
38	Jadhav Digvijay Sitaram		78	Biradar Ashwini Gaudappa	
39	Ghayal Shrikant Hanmant		79		
40	Matade Ajinkya Sanjay				

(Prof.P.D.Mane)
Class Co-ordinator

S. P. Pawar
(Dr.Mrs.S.P.Pawar)
HOD CSE Dept

HOD,
Department of Computer Science & Engg.
SVERI's C.O.E, Pandharpur

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.

28th Oct 2023

Department of Computer Science & Engineering

Academic Year 2023-24 of TY(CSE)I-A

Roll. No.	NAME OF STUDENT	Sign	Roll. No	NAME OF STUDENT	Sign
1	Jadhav Prajakta Dnyandev	AB	41	Shete Rohan Dnyaneshwar	R.D.Shete
2	Tate Vaishnavi Pandurang		42	Chavan Rohit Dattatray	AB
3	Giram Akanksha Anil		43	Inamdar Mohammed Sahbi Salim	
4	Karande Nikita Suresh		44	Bhusare Dnyaneshwar Dasharath	
5	Ghadage Janhavi Jotiba		45	Marda Shridhar Shrinivas	AB
6	Mali Prajakta Ashok		46	Rathod Yashpalsinh Anil	
7	More Shruti Dattatray		47	Shingare Yash Rajesh	
8	Kulkarni Madhura Raghunath		48	Shinde Ruturaj Pandurang	R.P.S
9	Khune Aishwarya Vijaykumar		49	Jadhav Amol Dattatray	AB
10	Vasekar Pooja Laxman		50	Kachare Ganesh Rajaram	AB
11	Awad Kshitija Vikas		51	Hajare Pravin Gorakh	
12	Narkhedkar Anuradha Chandrakant		52	Jadhav Dinesh Bhaskar	
13	Chavan Madhura Balasaheb		53	Godase Pratik Satish	AB
14	Wale Devaki Santosh		54	Pawar Sushant Navnath	
15	Kumbhar Kalyani Vijay		55	Kapare Avinash Kalyan	
16	Masal Dipali Tanaji		56	Botre Raj Ramesh	
17	Fase Anushka Milind		57	Patil Rushikesh Sudhakar	AB
18	Bagal Rohini Pandurang		58	Khatavkar Suyash Sanjay	
19	Thonge Rutuja Shivraj		59	Pardeshi Yogiraj Dnyandev	
20	Darade Snehal Bajarang		60	Kengar Pandurang Ganpat	
21	Chavan Shrutika Satish		61	Dhaware Pradip Balasaheb	
22	Patil Mayuri Sanjay		62	Nagtilak Pratik Abhiman	
23	Shinde Samruddhi Shashank		63	Koli Sanket Somnath	AB
24	Gaikwad Prajkta Vijay		64	Ghule Onkar Kisan	
25	Shiketod Samruddhi Rajaram		65	Chandanshive Prajwal Arun	AB
26	Raut Anjali Sanjay		66	Ghatule Saurabh Mukesh	
27	Somdale Mayuri Maruti		67	Dhengale Rohan Rajkumar	
28	Anuse Sanjeevani Rahul		68	Deshmukh Aditya Dattatray	
29	Misal Nikita Hanmant	AB	69	Gadade Vishal Bandu	
30	Musale Rachna Rajkumar		70	Waghmare Mahadev Hanumant	AB
31	Gurav Snehal Shivaji		71	Rajage Vishal Hanmant	
32	Tinwale Nagma Salamat		72	Pawar Sanket Ramesh	
33	Nikam Tejaswini Tanaji		73	Gajare Shubham Sambhaji	AB
34	Kolhal Prachi Prakash		74	Ambule Yogesh Uttam	
35	Vasekar Asmita Rajkumar		75	Gavali Omkar Ashok	
36	Pawar Sanika Nagnath		76	Kande Ashish Rajendra	
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HOD CSE Dept

HOD,
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SVERI's C.O.E. Pandharpur

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COLLGE OF ENGINEERING, PANDHARPUR.

28th Oct 2023

Department of Computer Science & Engineering

Academic Year 2023-24 of TY(CSE)I-B

Roll. No.	NAME OF STUDENT	Sign	Roll. No	NAME OF STUDENT	Sign
1	Pawar Kajal Vijay		41	Joshi Mahesh Abhay	
2	Shinde Sakshi Dhanaji		42	Kachare Sameer Manik	
3	Kashid Vaishnavi Rameshwar		43	Lomate Mahesh Shivaji	
4	Rajmane Gauri Dattatray		44	Gaikwad Aadesh Shahuraj	
5	Ghodake Shital Manik		45	Raut Vishal Rajaram	
6	Shelke Vaishnavi Kakasaheb		46	Thorat Vrushal Bharat	
7	Shelake Ankita Ganesh		47	Chavan Rohan Ram	
8	Patil Samiksha Vasantrao		48	Sarade Nagesh Abaso	
9	Bagal Dhanashree Yashwant		49	Jong Vivek Dattatray	
10	Tarange Supriya Laxman		50	Patole Varunraj Dhananjay	
11	Khaire Sakshi Kiran		51	Deokar Omkar Ashok	
12	Raut Shivanjali Shivaji		52	Chorade Abhijit Vishwnath	
13	Gaikwad Rutuja Avinash		53	Bukka Siddhaling Choudappa	
14	Korake Manasi Sanjay		54	Waghmare Amit Ananda	
15	Patil Gauri Anil		55	Nalawade Saurabh Raosaheb	
16	Babar Vishakha Vishnu		56	Dhapate Ajit Suryakant	
17	Gholave Neha Shivaji		57	Chavan Dhiraj Ajay	
18	Kshirsagar Komal Madhukar		58	Shinde Pravin Kundalik	
19	Patil Sanika Rajendra		59	Kulkarni Yash Satish	
20	Pawar Tanvi Vijay		60	Jagdale Mahesh Bahiru	
21	Katkar Shivani Rajendra		61	Gaikwad Vishwajeet Satish	
22	More Sakshi Balaso		62	Shinde Atharv Ghanshyam	
23	Ganeshkar Aboli Rajendra		63	Adeli Rajanna Laxminarayan	
24	Jagtap Namrata Umesh		64	Chikani Manikanta Bhalchandra	
25	Shete Srushti Darmendra		65	Chougule Dinesh Abhimanyu	
26	Tamboli Sabiya Abdulkarim		66	Dubal Saurabh Mohan	
27	Bagali Seema Suresh		67	Ghatkamble Umesh Madhukar	
28	Chavan Gauri Sanjay		68	Kore Om Shashikant	
29	Kokate Sandhya Raju		69	Nadaf Aman Akbar	
30	Rathod Swarupa Sudhakar		70	Balla Shruti Murlidhar	
31	Sutar Pratik Santosh		71	Barsawade Vina Sanjay	
32	Pawar Onkar Anil		72	Chakur Shweta Ramesh	
33	Koli Aryan Sanjay		73	Fattepurkar Mrunal Mahesh	
34	Mhetre Rahul Sangappa		74	Khatkale Pranali Mohan	
35	Patil Prathamesh Anandrao	Patil P.A.	75	Kokare Ahilya Vitthal	
36	Alashetti Laxman Shivanand		76	Madane Ishwari Rajshekhar	
37	Thonge Patil Atharv Santosh		77	Patil Suyasha Santosh	
38	Jadhav Digvijay Sitaram		78	Birajdar Ashwini Gaudappa	
39	Ghayal Shrikant Hanmant		79		
40	Matade Ajinkya Sanjay				

(Prof.P.D.Mane)
Class Co-ordinator

S. P. Pawar
(Dr.Mrs.S.P.Pawar)
HOD CSE Dept

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Vision"

This is to certify that Jadhav Prajakta Dnyandev *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Vision" from 23th October to 28th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Vision"

This is to certify that Tate Vaishnavi Pandurang *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Vision" from 23th October to 28th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale *Co-ordinator*	*Dr. Mrs. S. P. Pawar* *Head of Department*	*Dr. B. P. Ronge* *Principal*

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Vision"

This is to certify that Giram Akanksha Anil *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Vision" from 23th October to 28th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Vision"

This is to certify that Karande Nikita Suresh *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Vision" from 23th October to 28th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Vision"

This is to certify that Ghadage Janhavi Jotiba *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Vision" from 23th October to 28th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Vision"

This is to certify that Mali Prajakta Ashok *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Vision" from 23th October to 28th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Vision"

This is to certify that More Shruti Dattatray *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Vision" from 23th October to 28th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Vision"

This is to certify that Kulkarni Madhura Raghunath *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Vision" from 23th October to 28th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Vision"

This is to certify that Khune Aishwarya Vijaykumar *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Vision" from 23th October to 28th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

CERTIFICATE OF PARTICIPATION

Add on Course

"Computer Vision"

This is to certify that Vasekar Pooja Laxman *of* SVERI's College of Engineering, Pandharpur has completed Add on course (30 hrs) on "Computer Vision" from 23th October to 28th October 2023 Organized by Department of Computer Science and Engineering, Pandharpur, Maharashtra.

Prof. V. M. Sale
Co-ordinator

Dr. Mrs. S. P. Pawar
Head of Department

Dr. B. P. Ronge
Principal

SVERI's
College of Engineering, Pandharpur

Certificate Course
on

"C to C++ : The Transition"

Duration:-06/10/2023 to 11/10/2023

Class: S. Y. B.Tech

SEM I

A.Y. 2023-24

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur. Tal.: Pandharpur-413304, Dist.: Solapur (MH)
Contact No.: 9545553888, 9545553757, E-mail: coe@sveri.ac.in, Website: www.sveri.ac.in
Approved by A.I.C.T.E., New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

NOTICE

All the Students of S.Y CSE Department are hereby informed that CSE Department has scheduled an Workshop on **C to C++ : The Transition**. Details are as follows

Mentor Name:	Mr. Sunil Deokule
Designation	Director of Fourise Software Solution Private Limited Pune
Industry Name	Fourise Software Solution Private Limited Pune
Session Date & Time	06/10/2023 at 10.00 am to 06.00 pm
Session Topic	A workshop on " **C to C++: The Transition**"
Venue	Seminar hall
Target Audience	S.Y CSE A & B SEM-I

Your intellect participation is expected throughout entire session without fail.

Staff Coordinator
SY A -
SY B - Mandg

S.P.Pawar
(Dr.Mrs. S. P. Pawar)
HOD CSE
HOD,
Department of Computer Science & Engg.
SVERI's C.O.E. Pandharpur.

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
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Contact No.: 9545553888, 9545553757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
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Department of Computer Science & Engineering

To,
Mr. Sunil Deokule
Director,
Fourise Software Solution Private Limited Pune
.

Subject: Invitation for Workshop

Respected Sir,

Wishing you greetings for the day!!!

We, on behalf of CSE Department take privilege to invite you as resource person for mentoring our students, on topic "A Expert lecture on **"C to C++: The Transition"** subject arranged for S.Y CSE SEM-I Computer Science and Engineering students on 01/10/2023.

We are hopefully waiting for your presence & valuable time with us.

Thanking You.

Yours faithfully,

S. P. Pawar.
(Dr.Mrs. S. P. Pawar)
HOD CSE

HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur.

Shri Vithal Education & Research Institute's
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P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, Tal.: Pandharpur-413304, Dist.: Solapur (MH)
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To,
Mr. Sunil Deokule
Director,
Fourise Software Solution Private Limited Pune

Subject: Thanks Letter

Respected Sir,

This is expressing our heartfelt gratitude towards you for accepting our invitation and giving us an incredible workshop on " **C to C++: The Transition** ". It was a very valuable and useful session for our students. We expect the same kind of cooperation in future also.
I request the same kind of cooperation in future also.

Thanking you,

S.P. Pawar.
Yours faithfully,

(Dr.Mrs. S.P.Pawar)
HOD CSE

HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

Workshop Content:

Day 1: Introduction to C Programming

Session 1: Workshop Overview

- Welcome participants and introduce the workshop agenda.
- Explain the significance of C and C++ in engineering and software development.

Session 2: Setting Up the Development Environment

- Installation of a C/C++ IDE and compiler.
- Writing and executing the first C program (Hello World!).
- Understanding the structure of a C program.

Session 3: Variables and Data Types

- In-depth exploration of data types (int, float, char, etc.).
- Variable declaration, initialization, and scope.
- Basic arithmetic and logical operations in C.

Session 4: Control Flow and Decision-Making

- Introduction to decision-making with if, else if, and else statements.
- Utilizing loops (for, while, do-while) for repetition.
- Writing simple programs to reinforce control flow concepts.

Day 2: Intermediate C Programming

Session 5: Functions and Modular Programming

- Defining functions and their significance.
- Function prototypes, header files, and modular programming.
- Creating multi-file C programs and managing dependencies.

Session 6: Arrays and Strings

- Working with one-dimensional and multi-dimensional arrays.
- Introduction to C-style strings.
- Common string manipulation functions (strcpy, strcat, strlen).

Session 7: Pointers and Memory Management

- Comprehensive understanding of pointers and memory addresses.
- Dynamic memory allocation (malloc, calloc, realloc, and free).
- Addressing common memory-related issues.

Day 3: Advanced C Programming

Session 8: File Handling

- Introduction to file I/O operations in C.
- Reading and writing data to files.
- Error handling and file manipulation.

Session 9: Preprocessor Directives and Macros

- Exploring preprocessor directives (#define, #include, #ifdef, etc.).
- Creating and using macros for code efficiency.
- Conditional compilation and debugging.

Session 10: Introduction to C++ Programming

Session 11: Transitioning to C++

- Discuss the evolution of C to C++.
- Key features of C++ (classes, objects, inheritance, polymorphism).
- Differences between C and C++.

Day 4: Object-Oriented Programming in C++

Session 12: Object-Oriented Programming (OOP) Basics

- Introduction to classes and objects in C++.
- Encapsulation, inheritance, and polymorphism.
- Writing a simple C++ class.

Session 13: Advanced C++ Features

- Templates and generic programming.
- Exception handling.
- Standard Template Library (STL) containers and algorithms.

Day 5: Hands-on Projects and Wrap-up

Session 14: Hands-on Project

- Divide participants into small groups.
- Provide a programming project involving C or C++ to apply acquired knowledge.
- Encourage collaboration and problem-solving.

Session 15: Workshop Conclusion and Next Steps

- Review key takeaways from the workshop.
- Discuss resources for further learning (books, online courses, forums).
- Provide information about advanced topics in C/C++ and their relevance to engineering disciplines.

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Computer Science
and Engineering
Organizing
6 Days Workshop
on
From C to C++: The Transition Workshop
By
Fourise Software Solutions Private Limited, Pune
Duration: 6th Oct. 2023 to 11th Oct. 2023
SVERI
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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S

COLLGE OF ENGINEERING, PANDHARPUR.

Department of Computer Science & Engineering

Academic Year 2022-23 of SY(CSE)I-B

Attendance of C to C++ :The Transition Workshop Date: 06/10/2023

RN. No	Candidate Name	Sign
1	BHOI PRATIKSHA RAMESH	
2	BHOSALE PAYAL SANTOSH	
3	BIRAJDAR ANKITA ASHOK	
4	DARANGE SONALI NAGNATH	
5	DINDORE SHRAVANI SACHIN	
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39	JAMADAR SOHIB AMIR	

RN. No	Candidate Name	Sign
40	KAMBLE HRISHIKESH SANTOSH	
41	KARAKAL SACHIN SHIVAPPA	
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51	PATIL SUJAL VIJAYCHANDRA	S.V. Patil
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57	SAYYED REHAN WAHAB	
58	SHIHIRE GANESH NEHARUSING	
59	SHINDE KARTIK SHANKAR	K.S.Shinde
60	SHINDE MAHESH ATMARAM	
61	VIBHUTE SAHIL SANJAY	
62	WAGHMODE AMOL ANKUSH	
63	RANDAVE TANUJA APPA	T.A.R.
64	ANPAT KOMAL BALASAHEB	
65	KALEKAR VAIBHAVI ANIL	K.V.A.
66	GODASE TANUJA RAMESHWAR	
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70	GHODAKE AISHWARYA ANAND	
71	VAGARE SWATI SADASHIV	S.S.V.
72	KANAKI PRIYANKA MANOHAR	
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75	HARWALKAR OM JAGANNATH	
76	MISAL SANKET DATTATRAY	
77	VIJAPURE ADITYA BASAVARAJ	

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S

COLLGE OF ENGINEERING, PANDHARPUR.

Department of Computer Science & Engineering

Academic Year 2022-23 of SY(CSE)I-B

Attendance of C to C++ :The Transition Workshop Date: 07/10/2023

RN. No	Candidate Name	Sign
1	BHOI PRATIKSHA RAMESH	
2	BHOSALE PAYAL SANTOSH	
3	BIRAJDAR ANKITA ASHOK	
4	DARANGE SONALI NAGNATH	
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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S

COLLGE OF ENGINEERING, PANDHARPUR.

Department of Computer Science & Engineering

Academic Year 2022-23 of SY(CSE)I-B

Attendance of C to C++ :The Transition Workshop Date: 08/10/2023

RN. No	Candidate Name	Sign
1	BHOI PRATIKSHA RAMESH	
2	BHOSALE PAYAL SANTOSH	
3	BIRAJDAR ANKITA ASHOK	
4	DARANGE SONALI NAGNATH	
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63	RANDAVE TANUJA APPA	T.A.R.
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71	VAGARE SWATI SADASHIV	S.S.V.
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75	HARWALKAR OM JAGANNATH	
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77	VIJAPURE ADITYA BASAVARAJ	

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S

COLLGE OF ENGINEERING, PANDHARPUR.

Department of Computer Science & Engineering

Academic Year 2022-23 of SY(CSE)I-B

Attendance of C to C++ :The Transition Workshop Date: 09/10/2023

RN. No	Candidate Name	Sign
1	BHOI PRATIKSHA RAMESH	
2	BHOSALE PAYAL SANTOSH	
3	BIRAJDAR ANKITA ASHOK	
4	DARANGE SONALI NAGNATH	
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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S

COLLGE OF ENGINEERING, PANDHARPUR.

Department of Computer Science & Engineering

Academic Year 2022-23 of SY(CSE)I-B

Attendance of C to C++ :The Transition Workshop Date: 10/10/2023

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Department of Computer Science & Engineering

Academic Year 2022-23 of SY(CSE)I-B

Attendance of C to C++ :The Transition Workshop Date: 11/10/2023

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47	MANE SANDIP TANAJI	—
48	MANGULE SURAJ SIDHARAM	—
49	MIRGANE SHAMBHURAJE ARVIND	—
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75	HARWALKAR OM JAGANNATH	—
76	MISAL SANKET DATTATRAY	MSD
77	VIJAPURE ADITYA BASAVARAJ	

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR.
Department of Computer Science & Engineering
Academic Year 2023 - 2024
Evaluation form

Feedback Form

Name of the Student:- Jadhav Ranveer Pradip

Name of the Event: - Workshop on "C to C++: The Transition"

Name of Industrial Expert:- Mr. Sunil Deokule, Director of Fourise Software Solution Private Limited, Pune

Subject of Industrial Expert lecture :- C to C++: The Transition

Please make tick mark as per the rating.

1- Below average 2- Satisfactory 3- Good 4 – Best 5- Excellent

Sr. No	PO No	Particular	Rating				
			1	2	3	4	5
1	4	The expert was well prepared and able to answer your questions satisfactory.					✓
2	6	The lecture has helped to fulfill the learning goals.					✓
3	10	Communication skill and overall effectiveness of lecture was satisfactory.					✓
4	11	The content of course was well organized and easy to follow.					✓
5	12	Content Discussed were relevant to course and content beyond syllabus.					✓

Additional Comments if any:-

Date:- 11/10/23

Name & Sign
(Jadhav Ranveer. Pradip)

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR.
Department of Computer Science & Engineering
Academic Year 2023 - 2024
Evaluation form

Feedback Form

Name of the Student:- Waydande Tejas Ravindra

Name of the Event: - Workshop on "C to C++: The Transition"

Name of Industrial Expert:- Mr. Sunil Deokule, Director of Fourise Software Solution Private Limited, Pune

Subject of Industrial Expert lecture :- C to C++: The Transition

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Additional Comments if any:-

TejasRW.

waydande Tejas Ravindra
Name & Sign

Date:- 11/10/2023

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR.
Department of Computer Science & Engineering
Academic Year 2023 - 2024
Evaluation form

Feedback Form

Name of the Student:- Kardule Tushar Shankar

Name of the Event: - Workshop on "C to C++: The Transition"

Name of Industrial Expert:- Mr. Sunil Deokule, Director of Fourise Software Solution Private Limited, Pune

Subject of Industrial Expert lecture :- C to C++: The Transition

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Additional Comments if any:-

Kardule
Kardule Tushar Shankar
Name & Sign

Date:- 10/10/2023

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR.
Department of Computer Science & Engineering
Academic Year 2023 - 2024
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Feedback Form

Name of the Student:- Ipper Rohit Ramdas

Name of the Event: - Workshop on "C to C++: The Transition"

Name of Industrial Expert:- Mr. Sunil Deokule, Director of Fourise Software Solution Private Limited, Pune

Subject of Industrial Expert lecture :- C to C++: The Transition

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Additional Comments if any:-

Ipper Rohit
Name & Sign

Date:- 10-10-23

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COLLEGE OF ENGINEERING, PANDHARPUR.
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Academic Year 2023 - 2024
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Feedback Form

Name of the Student:- Ronge Kaustubh Dnyaneshwar

Name of the Event: - Workshop on "C to C++: The Transition"

Name of Industrial Expert:- Mr. Sunil Deokule, Director of Fourise Software Solution Private Limited, Pune

Subject of Industrial Expert lecture :- C to C++: The Transition

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Additional Comments if any:-

9/10/2023
Date:-

Ronge Kaustubh Dnyaneshwar
Kaustubh
Name & Sign

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Feedback Form

Name of the Student:- Rajanikant chandrashekhar Kumbhar

Name of the Event: - Workshop on "C to C++: The Transition"

Name of Industrial Expert:- Mr. Sunil Deokule, Director of Fourise Software Solution Private Limited, Pune

Subject of Industrial Expert lecture :- C to C++: The Transition

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Additional Comments if any:-

Date:- 9/10/2023

RKumbhar

Name & Sign
Rajanikant Kumbhar

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR.
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Feedback Form

Name of the Student:- Kasture Shubham Bapurav

Name of the Event: - Workshop on "C to C++: The Transition"

Name of Industrial Expert:- Mr. Sunil Deokule, Director of Fourise Software Solution Private Limited, Pune

Subject of Industrial Expert lecture :- C to C++: The Transition

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Additional Comments if any:-

Date:- 08/10/2023

Name & Sign
S.B.kasture
Kasture Shubham Bapurav

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR.
Department of Computer Science & Engineering
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Feedback Form

Name of the Student:- Kolekar Om Machindra.

Name of the Event: - Workshop on "C to C++: The Transition"

Name of Industrial Expert:- Mr. Sunil Deokule, Director of Fourise Software Solution Private Limited, Pune

Subject of Industrial Expert lecture :- C to C++: The Transition

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Additional Comments if any:-

Date:-07-10-2023

Name & Sign
Om kolekar.

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR.
Department of Computer Science & Engineering
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Feedback Form

Name of the Student:- Sanket More.

Name of the Event: - Workshop on "C to C++: The Transition"

Name of Industrial Expert:- Mr. Sunil Deokule, Director of Fourise Software Solution Private Limited, Pune

Subject of Industrial Expert lecture :- C to C++: The Transition

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Additional Comments if any:-

Date:- 7/10/2023

Name & Sign
Sanket More

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COLLEGE OF ENGINEERING, PANDHARPUR.
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Feedback Form

Name of the Student:- Jay Babasaheb Jadhavar.

Name of the Event: - Workshop on "C to C++: The Transition"

Name of Industrial Expert:- Mr. Sunil Deokule, Director of Fourise Software Solution Private Limited, Pune

Subject of Industrial Expert lecture :- C to C++: The Transition

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Additional Comments if any:-

Date:- 06/10/2023

Jay Jadhavar
Name & Sign

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur **NAAC A+** with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Report on C to C^{++}: The Transition Workshop

Introduction:

The "C to C++: The Transition Workshop" is a comprehensive training program designed to assist software developers in transitioning from the C programming language to C++. C++ is a powerful and versatile extension of the C language, and this workshop aims to help programmers leverage its advanced features to build more efficient and maintainable software solutions.

Workshop Objectives:

- Understanding C++ Fundamentals:
  - ✓ Introduce participants to the key concepts of C++ such as classes, objects, and inheritance.
  - ✓ Highlight the differences between C and C++ syntax.
- Object-Oriented Programming (OOP) Principles:
  - ✓ Explore the benefits of OOP and its application in C++.
  - ✓ Each participants how to design and implement classes and objects.
- Encapsulation and Data Abstraction:
  - ✓ Explain the principles of encapsulation and data hiding.
  - ✓ Demonstrate how C++ supports these concepts for improved code modularity and security.
- Inheritance and Polymorphism:
  - ✓ Discuss inheritance and polymorphism as core features of C++.
  - ✓ Provide hands-on examples of creating class hierarchies and implementing polymorphism.

Benefits of the Workshop:

- ✓ Enhanced Programming Skills: Participants will gain a strong foundation in C++ and learn how to leverage its features for efficient and structured programming.
- ✓ Improved Code Quality: Understanding C++'s OOP principles and STL will enable developers to write cleaner, more maintainable, and bug-resistant code.

- ✓ Career Advancement: Proficiency in C++ is highly valued in the software development industry, and this workshop can open up new career opportunities.
- ✓ Better Team Collaboration: The workshop encourages collaboration and knowledge sharing among participants, enhancing the overall skill set of the team.
- ✓ Successful Code Transition: Developers can confidently transition existing C code to C++, minimizing errors and compatibility issues.

The "C to C++: The Transition Workshop" offers a comprehensive and practical approach to help C developers make a smooth transition to C++. By covering fundamental concepts, OOP principles, and practical examples, this workshop equips participants with the knowledge and skills needed to become proficient C++ programmers. The ability to write efficient and maintainable code in C++ can have a positive impact on one's career and the overall success of software development projects.

Significant importance of Workshop is as followes:

- **Skill Enhancement:** For individuals with experience in C programming, transitioning to C++ can significantly enhance their skill set. C++ offers a more extensive range of features and a modern, object-oriented approach, which can lead to improved programming capabilities.
- **Efficient Code Development:** C++ provides a more extensive standard library and supports advanced features like object-oriented programming and templates. The workshop equips participants with the knowledge and tools to write code more efficiently and with greater functionality.
- **Career Advancement:** Proficiency in C++ is highly valued in the software development industry. It can lead to career advancement and increased earning potential for participants.
- **Error Reduction:** C++ provides features like exception handling and more robust memory management, which can help reduce the occurrence of runtime errors and enhance code robustness.
- **Community and Collaboration:** Participation in the workshop fosters a sense of community and collaboration among attendees. Sharing knowledge and experiences can lead to improved teamwork and a stronger developer network.
- **Future-Proofing:** As C++ continues to evolve and adapt to modern software development needs, understanding its fundamentals and best practices ensures that developers stay relevant and adaptable in the ever-changing field of programming.

S.P. Pawar
HOD CSE

HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur.

Fourise Software Solutions Pvt. Ltd.

CERTIFICATE OF TRAINING

This certificate is presented to

Ms. Kharat Payal Dhanaji

For his/her exceptional performance and successful completion of the "C and C++ Programming" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** between **6 Oct** to **11 Oct**

Certificate ID: FICCPP2023SVERI

Director

Fourise Software Solutions Pvt. Ltd.

CERTIFICATE OF TRAINING

This certificate is presented to

Ms. Lavate priyanka Ramchandra

For his/her exceptional performance and successful completion of the "C and C++ Programming" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** between **6 Oct** to **11 Oct**

Certificate ID: FICCPP2023SVERI

Director

Fourise Software Solutions Pvt. Ltd.

CERTIFICATE OF TRAINING

This certificate is presented to

Ms. Mulani Muskan Taherali

For his/her exceptional performance and successful completion of the "C and C++ Programming" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** between **6 Oct** to **11 Oct**

Certificate ID: FICCPP2023SVERI

Fourise Software Solutions Pvt. Ltd.

Director

Fourise Software Solutions Pvt. Ltd.

CERTIFICATE OF TRAINING

This certificate is presented to

Mr. Gaikwad Dhiraj Vilas

For his/her exceptional performance and successful completion of the "C and C++ Programming" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** between **6 Oct** to **11 Oct**

Certificate ID: FICCPP2023SVERI

Fourise Software Solutions Pvt. Ltd.

Director

Fourise Software Solutions Pvt. Ltd.

CERTIFICATE OF TRAINING

This certificate is presented to

Mr. Gore Pravin Laxman

For his/her exceptional performance and successful completion of the "C and C++ Programming" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** between **6 Oct** to **11 Oct**

Certificate ID: FICCPP2023SVERI

Director

SVERI's
College of Engineering, Pandharpur

Certificate Course
on

"Mastering Advanced JAVA"

Duration:-31/08/2023 to 09/09/2023

Class: L. Y. B.Tech

SEM I

A.Y. 2023-24

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)
NBA Accredited all Eligible UG Programmes and , NAAC, Accredited Institute,
Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute

25/8/2023

Department of Computer science and Engineering

NOTICE

All the students of Final Year. B. Tech (CSE)) are informed to note that it is compulsory for students of Final Year. B. Tech. to complete Workshop for A.Y.2023-2024. Accordingly, **Department of Computer science and Engineering** has organized Workshop on **'MASTERING ADVANCED JAVA'** from **31 th Aug 2023 to 9th Sept 2023**. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

Asst. Prof. V. V. Rajmane
(TPO) CSE Department

S. P. Pawar
Dr. S. P. Pawar
(Head of Department)
CSE Department

HOD,
Department of Computer Science & Engg
SVERI's C O E Pan

Shri Vithal Education & Research Institute's

COLLEGE OF ENGINEERING, PANDHARPUR

P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, Tal.: Pandharpur- 413304, Dist.: Solapur (MH)Contact No.: 545553888, 9545553757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.inApproved by A.I.C.T.E., New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, NAAC A+ Accredited Institute, ISO 9001-2015 Certified Institute. Accredited by the Institute of Engineers (India) and TCS

Date:-31/8/2023

COMPUTER SCIENCE & ENGINEERING

Faculty members are asked to follow the schedule of the **Work Shop Course on "Mastering Advanced Java"** schedule for Final Year. B.Tech Student from 31 August 2023. All Final Year Faculty Members are assigned to monitor training and maintain attendance. According to Their Teaching Load as per Class Time Table

Venue:

A Div: MF 504

B Div: MF505

Guidelines:

1. Receive Trainer from TPO.
2. Drop Trainer to TPO after Session.
3. Faculty should present for whole Session during training.
4. Collect and Submit Attendance before and after Session from Departmental TPO Coordinator.

Asst. Prof. V. V. Rajmane

(TPO) CSE Department

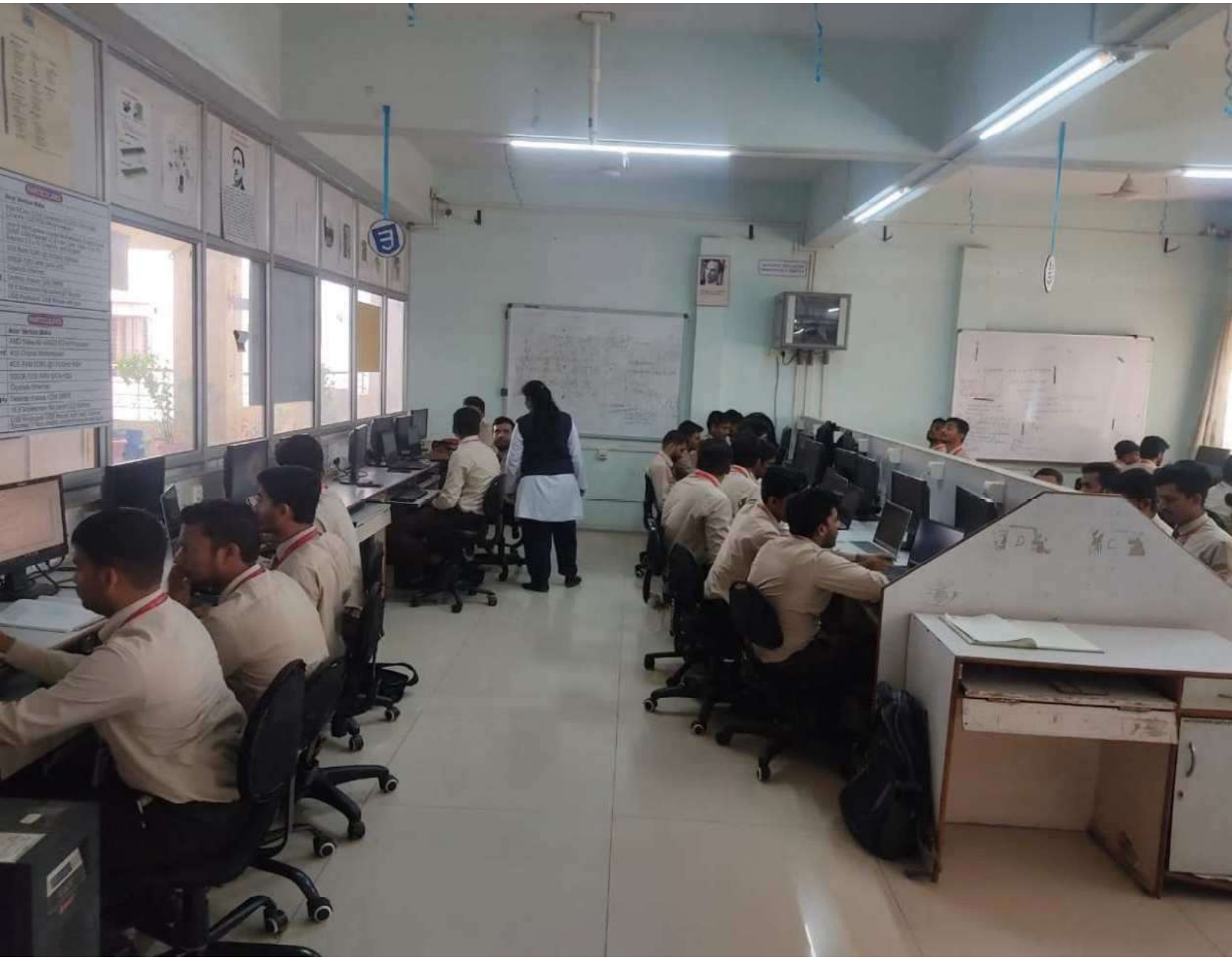
S·P· Pawar ·

Dr. S. P. Pawar

(Head of Department)
CSE Department

HOD,
Department of Computer Science & Engg
SVERI's C O E Pandharpur

SVERI's College Of Engineering, Pandharpur.
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Workshop
Advanced Java
GPS Map Ca
Solapur, Maharashtra, India
M949+5VC, Maharashtra 413304, India
Lat 17.655433°
Long 75.369245°
31/08/23 10:42 AM GMT +05:30



JS
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Matering In Programming Training Year: Final Year Students CSE Dept.

Days	Date	Time	Contect Cover	Theory and Practical	Conducted Hours By Trainer	Conducted Hours By Assistant
1	8/31/2023	10.00 PM To 12.00 PM	History of Java Tokens-Keywords,Identifiers Literals,Operators with 8 Types,Separators Java Environment-JVM and API Explain the Static Keyword and Simple Program Structure	Theory	2.00 Hrs	
		1.00 PM To 05.30 PM	JDK and Eclipse Installation 1. without Main Method Program 2. Without using Scanner pass comment line Argument. 3. All Operators 2 Program 4. WAP to largest without using condition. 5. Static Keyword Program 6. WAP to Calculation of natural number 7. WAP to reverse the number without condition and with condition	Practical		4.30 Hrs/ Person= 9.00 Hrs
2	9/1/2023	10.00 To 1.00 PM	1. WAP Ternary operator 2. Bitwise operator- AND, OR, EOR, Left shift, and Right Shift 3. Post and Pre Increment/Decrement 4. class file program how to decompile 5. Logical operation with different types of scholarships for example 100 marks then 100% Scholarship, 80% marks then 80 scholarship. 6. Arithmetic operator and relational operator- café bill generation program.	Practical		5.00 hrs/ person= 10.00Hrs
		02.00 PM To 4.00 PM				
		04.00 To 05.45 PM	AWT Component and Container Explain Container-Frame,Panel Create or Implemented two techniques by using Object Frame and By using extends Frame Component-Button,Label,TextField ,TextArea,Choice,List	Theory	01.45 Hrs	
3	9/2/2023	10.00 To 11.00 AM	All Component Explain their Constructors and Methods ButtonTextField ,TextArea,Label	Theory	01.00 Hrs	
		11.00 To 12.30 PM	AWT Component Design with their Constructor	Practical	01.30 Hrs	1.30 hrs
		01.30 To 03.30 PM	Arrange Component on proper formats by using setBounds method and setLayout Methods	Practical	02.00 Hrs	2.00 hrs
		03.45 To 05.30 PM	Explain the Differents types of Layout (Boarder,Flow,Grid and Card) Explain or Design two Components Checkbox,CheckboxGroup Swing implemented or design new component-JTabbedPane,Jtree and MenuBar,Menu and MenuItem. Explain the difference between Swing and AWT.	Theory	01.45 Hrs	
4	9/3/2023	10.00 To 12.30 PM	Applet Use and Difference between Applet,Frame and Panel Applet Add the drawString(),drawRect(),drawLine(),setColor(),FillRect(),draw Ovel(),fillRoundRect() Event Handling with Table design that table assign method,class and interface which one was using to different types of components Project through Addition,Sub,mul and div using UI. One textfield data copy to the second textfield through click to button. Design three color button then change background Color.	Theory	02.30 Hrs	
		01.30 To 03.30 PM	WAP to Click to radio button then display selected radio label. WAP to Selected List component item display WAP to Selected choice item component item display. WAP to Selected checkbox item component item display. WAP to Selected checkboxgroup item component item display.	Practical	02.00 Hrs	2.00 Hrs
		03.45 To 06.00 PM	Installation to JDK 1.8,Eclipse ,SQL Server Studio and Apache Tomcat to JDBC and Servlet purpose	Practical	02.15 Hrs	02.15 Hrs
5		10.00 To 12.00 PM	• Introduction to JDBC • Why JDBC? & ODBC Vs JDBC • Approach-1 Vendor specific library • Disadvantages • Approach-2 X/Open standards • Disadvantages • Approach-3 ODBC standards • Disadvantages • Approach-4 JDBC standards • Advantages Interview regarding students doubt clear following points Wrapper Class Type Casting Keyword Final Super This Final with program apply this variable,method,class and constructor	Theory	02.00 Hrs	

9/4/2023	01 00 To 03 30 PM	• About JDBC API • What is a JDBC Driver? • JDBC architecture • Types of JDBC Drivers • JDBC-ODBC bridge driver • Advantages & Disadvantages	Practical	02.30 Hrs	2.30 Hrs
	03.45 To 05.45 PM	• Native API Partly Java Driver • Advantages & Disadvantages • Net-Protocol all/pure java driver • Advantages & Disadvantages • Native-Protocol pure java driver • Advantages Regreading Practical to Wrapper Class Type Casting Keyword: Final,Super,This,Final with program apply this variable,method,class and constructor. WAP to Combox,Window close-Frame,Key Event,MouseEvent different technique implement swing and AWT	Practical	02.00 Hrs	2.30 Hrs
6	9/5/2023	04 00 To 05.45 PM	OOPs and Core Java Programming Session to TY and SY Students CO Dept. All Core Java Overview Completed this Session What is Features of Java as compare OOPs Class and Object Inheritance. Package. Multithreading and Exception Handling File Handling.	Theory	1.45 Hrs	
7	9/6/2023	10.00 To 12.30 PM	• JDBC Packages • sql, Javax.sql • Interfaces and classes in above packages • Versions of JDBC API • Steps for developing JDBC application • About DriverManager class • Methods of DriverManager • What is registering driver with DriverManager • Different methods of registering driver with DriverManager • About getConnection method of DriverManager • Syntax of URL to communicate with database • Autoloading of class driver in JDBC 4.0	Teory	02.30 Hrs	
		01.30 To 03 30 PM	• What is Statement? & Need of Statement • Characteristics of Statement • How to get Statement object? • Methods of Statement • Passing SQL statements to Database • About execute, executeUpdate, executeQuery, largeExecute Updates methods • What is ResultSet?, • Need of ResultSet • How to get resultset object • Methods of ResultSet • Reading data, Various types of ResultSet • Resultset types	Practical	02.00 Hrs	2.00 Hrs
		03.45 To 06.00 PM	• TYPE_SCROLL_SENSITIVE • TYPE_SCROLL_INSENSITIVE • TYPE_FORWARD_ONLY • Resultset modes • CONCUR_READ_ONLY, CONCUR_UPDATABLE • Example with Application >Connectivity Check >Insert Data into Database >Update Data into Database >Delete Data into Database >Retrive information in Database >User Interface also design	Practical	02.15 Hrs	2.15 hrs
8	9/7/2023	10.00 To 12.30 PM	• What is PreparedStatement? • Need of PreparedStatement • Difference between Statement and PreparedStatement • How to get PreparedStatement object • Defining parameters • How to pass values to PerparedStatement object • What is SQL Injection attack & how to overcome • Resultset Metadata • Need of ResultsetMetaData • How to get metadata • DatabaseMetadata • How to get database metadata • Parameterizedmetadata • How to get parameterizedmetadata • Example with Application Spring Spring Introduction Spring Configuration Primitive Data Passing Example	Theory	02.30 Hrs.	
		01.30 To 03.30 PM	• Server side technologies • Need of server side technologies • Client side technologies • What is Servlet? & Advantages of Servlet • Difference between CGI and Servlet • Versions of Servlet API • Packages of Servlet API • About Servlet Container • Responsibilities of Servlet Container • What is ServletConfig? • What is need of ServletConfig • Methods of ServletConfig	Practical	02.00 Hrs.	

		03.45 To 06.30 PM	• What is ServletContext?, Need of ServletContext • Methods of ServletContext Spring Program Run and Execute the Spring Property (Primative)	Practical	02.45 Hrs.	
9	9/7/2023	10.00 To 12.30 PM	Explaination to Core Spring Program method and how create project steps informed JavaBean,Config xml,and MainApp How get the value from Bean.XML files data into program Servlet Class-PrintWriter & Method SetContentType,Close and other methodes POST,GET • What is connection pooling? • Advantages of connection pooling • Disadvantage of DriverManager • About DataSource • JDBC connection pooling • Isolation Levels • Servlet interface • Methods of Servlet interface • Developing servlet by implementing Servlet interface • Life cycle methods of Servlet • Web application directory structure • Deployment descriptor file (web xml) • What is deployment? • Types of deployments • Deployment, Console deployment • Tool deployment • Deployment webapplication in tomcat server • URL patterns • MIME types	Theory	02.30 Hrs.	
		01.30 To 03.30 PM	• Tomcat Server -Installion and set build path to Servlet-api.jar file • JBoss Server / WildFly • Weblogic Server • GlassFish Spring Program and property get different technique Simple addition multi, sub program Servlet Five Program different methods implemented	Practical	04.45 Hrs	4.45 Hrs
		03.45 To 06.30 PM				
10	9/9/2023	10.00 To 01.00 PM	• Methods of ServletRequest • About request parameters • About request headers • What is HttpServlet? - Methods of HttpServlet - HTTP Request methods • About public service and protected service methods • About doXXX() methods • Difference between GenericServlet and HttpServlet • Diff Between doGet(-,-) and doPost(-,-) methods • What is JSP? • Advantages of JSP & Applications of JSP • Difference between JSP & Servlet • JSP Life cycle, JSP Lifecycle methods • jspInit, _jspService • jspDestroy, Saving jsp file as a, • Public resource, Private resouse • JSP tags Online Training related Exam Conducted	Theory	03.00 Hrs.	
		01.30 To 03.30 PM	Spring Collection,P-Scheme and Autowired with their types ByName,ByType and Constructor JSP Tags • three categories of tags • scripting elements, directives • standard actions Scripting Elements • What is scripting elements • Types of scripting elements • Declaration tag • Expression tag • Scriptlet JSP implicit object • What is jsp implicit objects	Practical	04.45 Hrs	4.45 Hrs
		03.45 To 06.30 PM	• Need of jsp implicit objects • Implicit objects of jsp • Request, Response, Page • pageContext, out, session • exception, application, config Directives • What is directive? • Types of directives • Page directive, Include directive Spring P Scheme Collection Set,Map,Property, and List AutoWired byName,byType and Constructor			
			Total		53.30 Hrs	44.45 Hrs

S.P. Pawar
HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)
NBA Accredited all Eligible UG Programmes and , NAAC, Accredited Institute,
Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified In

REPORT

Department of **Computer science and Engineering** has organized a Certification Course on "**MASTERING ADVANCED JAVA " from 31 th Aug 2023 to 09th Sep 2023**". The Recourse Person for this Certificate Course was Mr.Ravindra Shivkumar Swami(M.Tech) Software Engineer from TechnoWings software pune. During Training, Total **145 students** were attended this course and students have cleared the Advanced Features of JAVA, Java Servlets and Java Web Application. Hands on practical Sessions have been conducted on Programming Languages. Faculty Members from E&TC Department worked actively for successful completion of certificate course.

Course Outcome for this course are:

1. **Students got Knowledge on How to develop Web Application using Servlets.**
2. **Students understood the importance of the coding part for the placement.**

Thanking You,

Yours faithfully,

(Prof.V. V. Rajmane)
TPO Co-ordinator

S. P. Pawar
(Dr.Mrs .S.P. Pawar)
HOD CSE

HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur.

SVERI's College of Engineering, Pandharpur

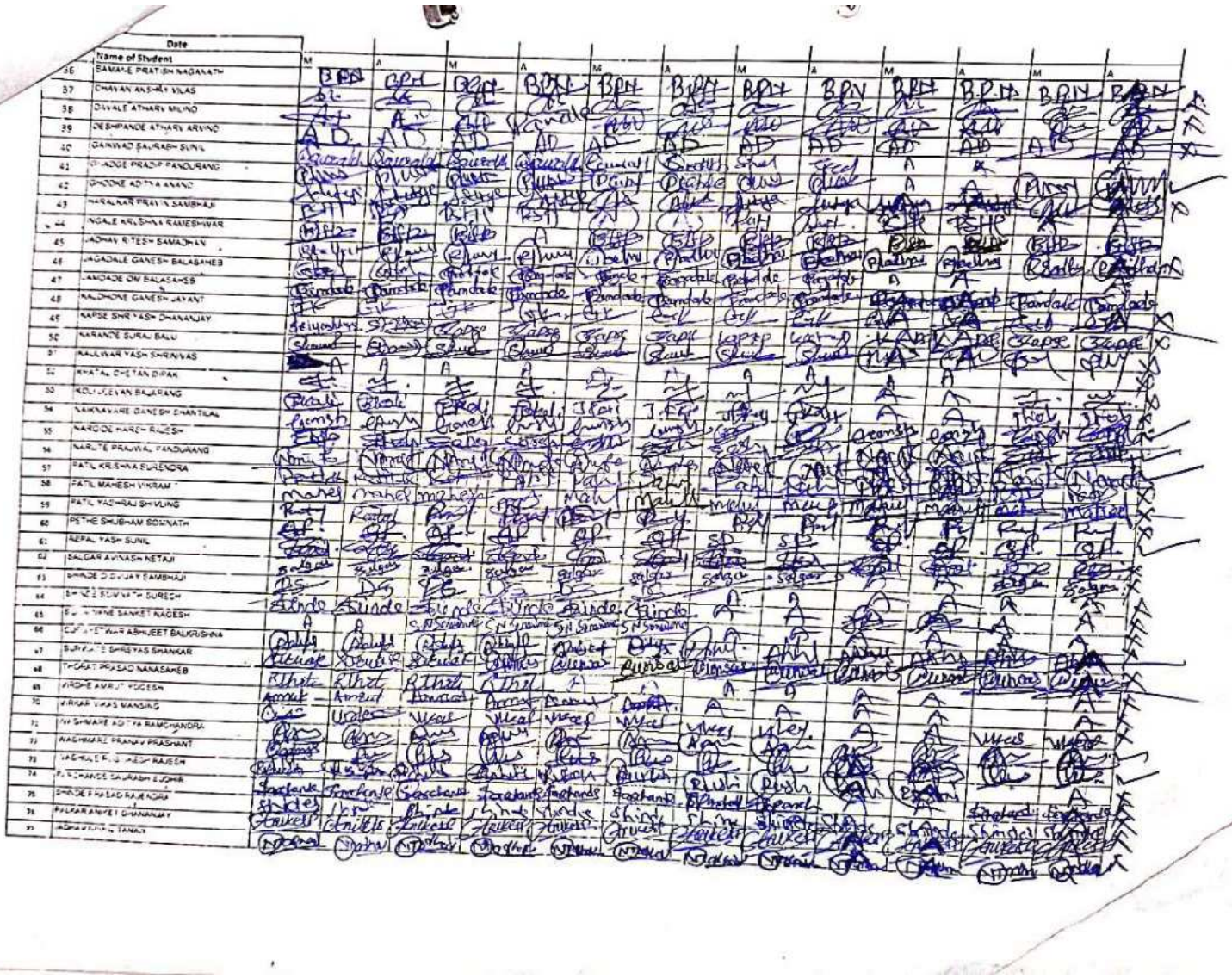
Training & Placement Office

Workshop on Advance Java (August - 2023)

Computer Science & Engineering (LY A)

Date:31 Aug to 11 Sept 2023(160 Hours)

Sr. No	Name of Student	31-8-23		31-8-23		1-9-23		1-9-23		2/9/23		2/9/23		3/9		4/9		4/9		6/9		6/9	
		M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A	M	A
1	BAHIRWADE POOJA RAJENDRA																						
2	BHANDARI BHRADDHA BODHARAM																						
3	DALAVE SNEHAL SANJAY																						
4	DHEMBARE MOHALI BANDU																						
5	DHOTRE ANUSHKA AVINASH																						
6	FARAD VAISHNAVI BAPURAO																						
7	JADHAV SANSKRUTI RUPCHAND																						
8	KADAV SANSKRUTI SANJAY																						
9	KAPASE PRITI TUKARAM																						
10	KAPASE RUTUJA VAIBHAV																						
11	KINGE SAYALI LAXMAN																						
12	KSHIRSAGAR DHANASHREE AMOL																						
13	MALI SHILPA SANJAY																						
14	MANDVE VAISHNAVI SANTOSH																						
15	MANE RUTUJA SANJAY																						
16	MASALKAR SAMRUDHI DATTATRAYA																						
17	MUJAWAR AYESHA KIRU																						
18	PASALE AKANKSHA SADASHIV																						
19	PATEL SAIFA FAYAJ																						
20	PAWAR AKANKSHA SANJAY																						
21	PORE NIKITA DNYANESHWAR																						
22	RAJURKAR SAKSHI CHANDRASHEKHAR																						
23	RAUT ROHINI BHIMRAO																						
24	REPAL PRADNYA ANIL																						
25	SALVITTHAL SAKSHI SANJAY																						
26	SARTHE DAKSHA RANJEET																						
27	SATHE PRAJAKTA DILIP																						
28	SHENDE SHIVANI CHANDRAKANT																						
29	SUTAR SONALI KRUSHNAT																						
30	TADI NIKITA BAPU																						
31	THENGAL RUTUJA BRAHMADEV																						
32	TILLE SANDHYA SHIVAJI																						
33	PAWAR NUPUR NILESH																						
34	RAJESHWARI DNYANRAJ GHODAKE																						
35	SWATI AMBULE																						



SVERI's College of Engineering, Pandharpur

Training & Placement Office

Workshop on Advance Java (August_ 2023)

Computer Science & Engineering (LY A)

Date:31 Aug to 11 Sept 2023(160 Hours)

Sr. No	Name of Student	Date	31-8-23	31-8-23	1-9-23	1-9-23	2/9/23	2/9/23	3/9	3/9	4/9	4/9		
			M	A	M	A	M	A	M	A	M	A	M	A
1	SAHRIWADE POOJA RAJENDRA													
2	BIRAJDAR SHRADDHA SIDDHARAM													
3	DALALE ENEMAL SANJAY													
4	DHEMBARE MOHALI BANDU													
5	DHOTRE ANUSH AVINASH													
6	FARATA SHIVAJI BAPURAO													
7	LADHAV SANSKRUTI RUPCHAND													
8	MADAV SANSKRUT SANJAY													
9	KAPASE PRITI TUKARAM													
10	KUPADE RUTUJA VAIBHAV													
11	LINGE SAYALI LAXMAN													
12	LOKHANDE DHANASHREE ANIL													
13	MALI SHILPA SAJJAN													
14	MANJVE KAUSHAVI SANTOSH													
15	MANE RUTUJA SANJAY													
16	MASALKAR SAVALICHI DATTATRAYA													
17	MULLANI AYESHA KARIM													
18	PASALE AKANKSHA SADASHIV													
19	PATEL SAIFA FAYAJ													
20	PAWAR AKANKSHA SANJAY													
21	PORE NIKITA DNYANESHWAR													
22	RAJURKAR SAKSHI CHANDRASHEKHAR													
23	RAUT ROHINI BIBHISHAN													
24	REFAL PRADNYA ANIL													
25	SALVITHAL SAKSHI SANJAY													
26	SAPANE DIKSHA RANJEET													
27	SATHE PRAJAKTA DILIP													
28	SHENDE SHIVANI CHANDRAKANT													
29	SUTAR SONALI KRUSHNAT													
30	TEJANKITA BAPU													
31	THENGIL RUTUJA BRAHMADEV													
32	TULE SANDHYA SHIVAJI													
33	PAWAR NUPUR NILESH													
34	PAJESHWARI DHARMRAJ GHODAKE													
35	SWATI AMBULE													

Sr. No	Name of Student	Date	M	A	M	A	M	A	M	A	M	A	M	A	M	A
36	BAMANE PRATISH NAGANATH															
37	CHAVAN AKSHAY VILAS															
38	DAVALE ATHARV MILIND															
39	DESHPANDE ATHARV ARVIND															
40	GAIKWAD SAURABH SUNIL															
41	GHADGE PRADIP PANDURANG															
42	GHODKE ADITYA ANAND															
43	HARALKAR PRAVIN SAMBHAJI															
44	INGALE KRUSHNA RAMESHWAR															
45	JADHAV RITESH SAMADHAN															
46	JAGADALE GANESH BALASAHEB															
47	JAMDADE OM BALASAHEB															
48	KALDHONE GANESH JAYANT															
49	KAPSE SHRIYASH DHANANJAY															
50	KARANDE SURAJ BALU															
51	KAULWAR YASH SHRINIVAS															
52	KHATAL CHETAN DIPAK															
53	KOLI JEEVAN BAJARANG															
54	NAIKNAVARE GANESH SHANTILAL															
55	NARGIDE HARSH RAJESH															
56	NARUTE PRAJWAL PANDURANG															
57	PATIL KRISHNA SURENDRA															
58	PATIL MAHESH VIKRAM															
59	PATIL YASHRAJ SHIVLING															
60	PETHE SHUBHAM SOMNATH															
61	REPAL YASH SUNIL															
62	SALGAR AVINASH NETAJI															
63	SHINDE DIGVIJAY SAMBHAJI															
64	SHINDE SAMARTH SURESH															
65	SONAWANE SANKET NAGESH															
66	SURSHETWAR ABHIJEET BALKRISHNA															
67	SURWASE SHREYAS SHANKAR															
68	THORAT PRASAD NANASAHEB															
69	VIRDHE AMRUT YOGESH															
70	VIRKAR VIKAS MANSING															
71	WAGHMARE ADITYA RAMCHANDRA															
72	WAGHMARE PRANAV PRASHANT															
73	WAGHULE RUSHIKESH RAJESH															
74	PARCHANDE SAURABH SUDHIR															
75	SHINDE PRASAD RAJENDRA															
76	PALKAR ANIKET DHANANJAY															
77	JADHAV NIKHIL TANAJI															

SVERI's College of Engineering, Pandharpur

Training & Placement Office

Workshop on Advance Java (August _ 2023)

Computer Science & Engineering (IY_B)

Date: 1 Sept to 11 Sept 2023[160 Hours]

Sr. No	Name of Student	Date	31/8		1/9		2/9		3/9		4/9		6/9	6/9
			M	A	M	A	M	A	M	A	M	A	M	A
1	BETALE GAYATRI PAVANKUMAR												A	A
2	BILE ANUJA AGATRAO												A	A
3	CHOUDHARI SANYOGITA BABA												A	A
4	DARADE SNEHAL SANTOSH													
5	GALANDE SNEHA SANTOSH												A	A
6	GAVALI SAMPADA BALAJI												A	A
7	GHUGE LAHARI KAVITA DHANANJAY												A	A
8	GOVE PRASAD BHAVSAR												A	A
9	HAL PRANAL PANDURANG													
10	JAGTAP NEHA SUDHAKAR													
11	JAGTAP NIKITA CHANDRAKANT													
12	JAGTAP PUNYA CHINTAMAN												A	A
13	KALOKE SONAL ASHOK												A	A
14	KOKARE AISHWARYA MANOJ												A	A
15	[illegible]													
16	[illegible]													
17	[illegible]													
18	[illegible]													
19	[illegible]													
20	[illegible]												A	A
21	[illegible]												A	A
22	[illegible]												A	A
23	[illegible]												A	A
24	[illegible]													
25	[illegible]												A	A
26	[illegible]												A	A
27	[illegible]												A	A
28	[illegible]												A	A
29	[illegible]													
30	[illegible]												A	A
31	[illegible]													
32	[illegible]												A	A
33	[illegible]													
34	[illegible]												A	A
35	[illegible]													

Sr. No	Date / Name of Student	M	A	M	A	M	A	M	A	M	A	M	A
36	BHOSALE SUDARSHAN												
37	BIRAJDAR GAURAV RAJENDRA												
38	BULBULE KAVALYA SANTOSH												
39	DESHMUKH SHAMBHURAJE RAMRAO												
40	DHULARAO SHREYASH CHANDRAKANT												
41	DIXIT OM RAMESH												
42	GAIKWAD SUDARSHAN SHANKAR												
43	GAIKWAD SUJAY SUBHASH												
44	GAYGHATE NITESH ANANDA												
45	GOKHALE ADITYA MARUTI												
46	GULHANKAR SAURABH KALIDAS												
47	HINGMIRE ATHARV MILIND												
48	HUNE PRAJAS RAMDAS												
49	JADHAV DINESH DATTA												
50	JADHAV MAYUR RAMJIWAR												
51	JADHAV NIKHIL MAHADEO												
52	KADLAWAR OM BALASAHEB												
53	KADAM [illegible] PANDIT												
54	KOL [illegible] VIJAY												
55	KUNWAR CHINMAY KAILAS												
56	LANDAGE GANESH SHANKAR												
57	LAVATE NILESH NARAYAN												
58	MOTE SUDARSHAN ARJUN												
59	[illegible]												
60	[illegible]												
61	PATIL AKSHAY VIJAYRAO												
62	[illegible]												
63	SAHU PRADEEP ARJUN LAL												
64	[illegible]												
65	[illegible]												
66	[illegible]												
67	SHELKE YASH PRAMOD KUMAR												
68	[illegible]												
69	[illegible]												
70	[illegible]												
71	[illegible]												
72	[illegible]												

SVERI's College of Engineering, Pandharpur.

Computer Science & Engineering Department

FEEDBACK Form

Title of event: Expert Lecture **Date:** 30/8/2023

Class: LY CSE **Div:** B **Topic:** Java

Name of Expert: Ravindra Swami

Instructions: Please √ your level of agreement with the statements listed below	Strongly Agree	Agree	Disagree	Strongly Disagree	Not relevant to this event
1.The lecture has helped to fulfil the learning goals such as basic concepts and related technology.	✓				
2.Are you able to analyse the future needs of society/research problems based on lecture contents?	✓				
3.Is the Lecture helpful for identifying solutions and tools for problem identified?(Project)	✓				
4. Are you motivated to be a responsible professional for society and environment?	✓				
5. Is the lecture is helpful for learning different aspects of life skills?	✓				
6.Are you motivated to learn new technologies?	✓				
	Outstanding	Very Good	Good	Satisfactory	Poor
1. The content of the course was well organized and easy to follow	✓				
2. The audience involvement was encouraged	✓				
3. The expert was active && helpful in facilitating comprehension	✓				
4. The expert was well prepared and able to answer your questions satisfactorily	✓				
5. Communication Skill of expert	✓				
6. Lecture duration was appropriate	✓				
7. Overall effectiveness of lecture	✓				

Suggestions (if any)

SVERI's College of Engineering, Pandharpur.

Computer Science & Engineering Department

FEEDBACK Form

Title of event: Expert Lecture **Date:**

Class: B.L.Y **Div:** B **Topic:** Java

Name of Expert: Ravindra Swami

Instructions: Please √ your level of agreement with the statements listed below	Strongly Agree	Agree	Disagree	Strongly Disagree	Not relevant to this event
1.The lecture has helped to fulfil the learning goals such as basic concepts and related technology.	✓				
2.Are you able to analyse the future needs of society/research problems based on lecture contents?		✓			
3.Is the Lecture helpful for identifying solutions and tools for problem identified?(Project)		✓			
4. Are you motivated to be a responsible professional for society and environment?		✓			
5. Is the lecture is helpful for learning different aspects of life skills?	✓				
6.Are you motivated to learn new technologies?	✓				
	Outstanding	Very Good	Good	Satisfactory	Poor
1. The content of the course was well organized and easy to follow		✓			
2. The audience involvement was encouraged	✓				
3. The expert was active && helpful in facilitating comprehension	✓				
4. The expert was well prepared and able to answer your questions satisfactorily	✓				
5. Communication Skill of expert	✓				
6. Lecture duration was appropriate	✓				
7. Overall effectiveness of lecture	✓				

Suggestions (if any)

FEEDBACK Form

Title of event: Expert Lecture **Date:** 31/8/23

Class: L.Y.BTech **Div:** A **Topic:** Java

Name of Expert: _____

Instructions: Please √ your level of agreement with the statements listed below	Strongly Agree	Agree	Disagree	Strongly Disagree	Not relevant to this event
1.The lecture has helped to fulfil the learning goals such as basic concepts and related technology.	✓				
2.Are you able to analyse the future needs of society/research problems based on lecture contents?	✓				
3. Is the Lecture helpful for identifying solutions and tools for problem identified?(Project)	✓				
4. Are you motivated to be a responsible professional for society and environment?		✓			
5. Is the lecture is helpful for learning different aspects of life skills?		✓			
6.Are you motivated to learn new technologies?	✓				
	Outstanding	Very Good	Good	Satisfactory	Poor
1. The content of the course was well organized and easy to follow		✓			
2. The audience involvement was encouraged	✓				
3. The expert was active && helpful in facilitating comprehension	✓				
4. The expert was well prepared and able to answer your questions satisfactorily	✓				
5. Communication Skill of expert		✓			
6. Lecture duration was appropriate	✓				
7. Overall effectiveness of lecture	✓				

Suggestions (if any)

SVERI's College of Engineering, Pandharpur.

Computer Science & Engineering Department

FEEDBACK Form

Title of event: Expert Lecture **Date:** 30/08/2023

Class: L.Y **Div:** A **Topic:** 'Java

Name of Expert: Ravindra Swami

Instructions: Please ✓ your level of agreement with the statements listed below	Strongly Agree	Agree	Disagree	Strongly Disagree	Not relevant to this event
1.The lecture has helped to fulfil the learning goals such as basic concepts and related technology.	✓				
2.Are you able to analyse the future needs of society/research problems based on lecture contents?		✓			
3. the Lecture helpful for identifying solutions and tools for problem identified?(Project)	✓				
4. Are you motivated to be a responsible professional for society and environment?	✓				
5. Is the lecture is helpful for learning different aspects of life skills?		✓			
6.Are you motivated to learn new technologies?	✓				
	Outstanding	Very Good	Good	Satisfactory	Poor
1. The content of the course was well organized and easy to follow		✓			
2. The audience involvement was encouraged		✓			
3. The expert was active && helpful in facilitating comprehension	✓				
4. The expert was well prepared and able to answer your questions satisfactorily	✓				
5. Communication Skill of expert	✓				
6. Lecture duration was appropriate	✓				
7. Overall effectiveness of lecture	✓				

Suggestions (if any)

SVERI's College of Engineering, Pandharpur.

Computer Science & Engineering Department

FEEDBACK Form

Title of event: Expert Lecture **Date:** 30-09-2023

Class: L.Y.B.Tech **Div:** A **Topic:** Java

Name of Expert: Ravindra ~~Mali~~ Swami

Instructions: Please √ your level of agreement with the statements listed below	Strongly Agree	Agree	Disagree	Strongly Disagree	Not relevant to this event
1.The lecture has helped to fulfil the learning goals such as basic concepts and related technology.		✓			
2.Are you able to analyse the future needs of society/research problems based on lecture contents?	✓				
3. Is the Lecture helpful for identifying solutions and tools for problem identified?(Project)		✓			
4. Are you motivated to be a responsible professional for society and environment?		✓			
5. Is the lecture is helpful for learning different aspects of life skills?		✓			
6.Are you motivated to learn new technologies?	✓				
	Outstanding	**Very Good**	**Good**	**Satisfactory**	**Poor**
1. The content of the course was well organized and easy to follow		✓			
2. The audience involvement was encouraged		✓			
3. The expert was active && helpful in facilitating comprehension		✓			
4. The expert was well prepared and able to answer your questions satisfactorily	✓				
5. Communication Skill of expert	✓				
6. Lecture duration was appropriate		✓			
7. Overall effectiveness of lecture		✓			

Suggestions (if any)

SVERI's College of Engineering, Pandharpur.

Computer Science & Engineering Department

FEEDBACK Form

Title of event: Expert Lecture **Date:** 30/09/2023

Class: L.Y. **Div:** A **Topic:** Java

Name of Expert: Ravindra Swami

Instructions: Please √ your level of agreement with the statements listed below	Strongly Agree	Agree	Disagree	Strongly Disagree	Not relevant to this event
1.The lecture has helped to fulfil the learning goals such as basic concepts and related technology.	✓				
2.Are you able to analyse the future needs of society/research problems based on lecture contents?		✓			
3.Is the Lecture helpful for identifying solutions and tools for problem identified?(Project)		✓			
4. Are you motivated to be a responsible professional for society and environment?	✓				
5. Is the lecture is helpful for learning different aspects of life skills?		✓			
6.Are you motivated to learn new technologies?	✓				
	Outstanding	Very Good	Good	Satisfactory	Poor
1. The content of the course was well organized and easy to follow	✓				
2. The audience involvement was encouraged		✓			
3. The expert was active && helpful in facilitating comprehension	✓				
4. The expert was well prepared and able to answer your questions satisfactorily		✓			
5. Communication Skill of expert		✓			
6. Lecture duration was appropriate	✓				
7. Overall effectiveness of lecture		✓			

Suggestions (if any)

SVERI's College of Engineering, Pandharpur.

Computer Science & Engineering Department

FEEDBACK Form

Title of event: Expert Lecture

Date: 4|9|23

Class: LY **Div:** A **Topic:** Java

Name of Expert: Ravindra Swami

Instructions: Please √ your level of agreement with the statements listed below	Strongly Agree	Agree	Disagree	Strongly Disagree	Not relevant to this event
1.The lecture has helped to fulfil the learning goals such as basic concepts and related technology.	√				
2.Are you able to analyse the future needs of society/research problems based on lecture contents?		√			
3. Is the Lecture helpful for identifying solutions and tools for problem identified?(Project)	√				
4. Are you motivated to be a responsible professional for society and environment?		√			
5. Is the lecture is helpful for learning different aspects of life skills?	√				
6.Are you motivated to learn new technologies?	√				
	Outstanding	Very Good	Good	Satisfactory	Poor
1. The content of the course was well organized and easy to follow		√			
2. The audience involvement was encouraged	√				
3. The expert was active && helpful in facilitating comprehension	√				
4. The expert was well prepared and able to answer your questions satisfactorily		√			
5. Communication Skill of expert		√			
6. Lecture duration was appropriate		√			
7. Overall effectiveness of lecture		√			

Suggestions (if any)

TechnoWings
International IT Solution

CERTIFICATE

OF EXCELLENCE

This is to certify that

BAHIRWADE POOJA RAJENDRA

From Computer Science Engineering Department of SVERI's College of Engineering, Pandharpur has been successfully completed Workshop on **"Mastering In Advanced Java"** from 31 Oct To 09 Sep 2023.

Authorized Signatory

Shraddha Kothari

H R Manager

TechnoWings International IT Solution Solapur

Authorized Signatory

Bahubali.M.Kandale

Director

TechnoWings
International IT Solution

CERTIFICATE

OF EXCELLENCE

This is to certify that

BIRAJDAR SHRADDHA SIDDHARAM

From Computer Science Engineering Department of SVERI's College of Engineering, Pandharpur has been successfully completed Workshop on **"Mastering In Advanced Java"** from 31 Oct To 09 Sep 2023.

Authorized Signatory

Shraddha Kothari

H R Manager

TechnoWings International IT Solution Solapur

Authorized Signatory

Bahubali.M.Kandale

Director

TechnoWings
International IT Solution

CERTIFICATE

OF EXCELLENCE

This is to certify that

DALAVE SNEHAL SANJAY

From Computer Science Engineering Department of SVERI's College of Engineering, Pandharpur has been successfully completed Workshop on **"Mastering In Advanced Java"** from 31 Oct To 09 Sep 2023.

Authorized Signatory

Shraddha Kothari

H R Manager

TechnoWings International IT Solution Solapur

Authorized Signatory

Bahubali.M.Kandale

Director

TechnoWings
International IT Solution

CERTIFICATE

OF EXCELLENCE

This is to certify that

DHEMBARE MONALI BANDU

From Computer Science Engineering Department of SVERI's College of Engineering, Pandharpur has been successfully completed Workshop on **"Mastering In Advanced Java"** from 31 Oct To 09 Sep 2023.

Authorized Signatory

Shraddha Kothari

H R Manager

TechnoWings International IT Solution Solapur

Authorized Signatory

Bahubali.M.Kandale

Director

TechnoWings
International IT Solution

CERTIFICATE

OF EXCELLENCE

This is to certify that

DHOTRE KHUSHI AVINASH

From Computer Science Engineering Department of SVERI's College of Engineering, Pandharpur has been successfully completed Workshop on **"Mastering In Advanced Java"** from 31 Oct To 09 Sep 2023.

Authorized Signatory

Shraddha Kothari

H R Manager

TechnoWings International IT Solution Solapur

Authorized Signatory

Bahubali.M.Kandale

Director

TechnoWings
International IT Solution

CERTIFICATE

OF EXCELLENCE

This is to certify that

FARAD VAISHNAVI BAPURAO

From Computer Science Engineering Department of SVERI's College of Engineering, Pandharpur has been successfully completed Workshop on **"Mastering In Advanced Java"** from 31 Oct To 09 Sep 2023.

Authorized Signatory

Shraddha Kothari

H R Manager

TechnoWings International IT Solution Solapur

Authorized Signatory

Bahubali.M.Kandale

Director

TechnoWings
International IT Solution

CERTIFICATE

OF EXCELLENCE

This is to certify that

GOVE PRAGATI SHANKAR

From Computer Science Engineering Department of SVERI's College of Engineering, Pandharpur has been successfully completed Workshop on **"Mastering In Advanced Java"** from 31 Oct To 09 Sep 2023.

Authorized Signatory

Shraddha Kothari

H R Manager

TechnoWings International IT Solution Solapur

Authorized Signatory

Bahubali.M.Kandale

Director

TechnoWings
International IT Solution

CERTIFICATE

OF EXCELLENCE

This is to certify that

JADHAV DINESH DATTA

From Computer Science Engineering Department of SVERI's College of Engineering, Pandharpur has been successfully completed Workshop on **"Mastering In Advanced Java"** from 31 Oct To 09 Sep 2023.

Authorized Signatory

Shraddha Kothari

H R Manager

TechnoWings International IT Solution Solapur

Authorized Signatory

Bahubali.M.Kandale

Director

TechnoWings
International IT Solution

CERTIFICATE

OF EXCELLENCE

This is to certify that

JADHAV SANSKRUTI RUPCHAND

From Computer Science Engineering Department of SVERI's College of Engineering, Pandharpur has been successfully completed Workshop on **"Mastering In Advanced Java"** from 31 Oct To 09 Sep 2023.

Authorized Signatory

Shraddha Kothari

H R Manager

TechnoWings International IT Solution Solapur

Authorized Signatory

Bahubali.M.Kandale

Director

TechnoWings
International IT Solution

CERTIFICATE

OF EXCELLENCE

This is to certify that

JAGTAP NEHA SUDHAKAR

From Computer Science Engineering Department of SVERI's College of Engineering, Pandharpur has been successfully completed Workshop on **"Mastering In Advanced Java"** from 31 Oct To 09 Sep 2023.

Authorized Signatory

Shraddha Kothari

H R Manager

TechnoWings International IT Solution Solapur

Authorized Signatory

Bahubali.M.Kandale

Director

TechnoWings
International IT Solution

CERTIFICATE

OF EXCELLENCE

This is to certify that

JAMDADE OM BALASAHEB

From Computer Science Engineering Department of SVERI's College of Engineering, Pandharpur has been successfully completed Workshop on **"Mastering In Advanced Java"** from 31 Oct To 09 Sep 2023.

Authorized Signatory

Shraddha Kothari

H R Manager

TechnoWings International IT Solution Solapur

Authorized Signatory

Bahubali.M.Kandale

Director

SVERI's
College of Engineering, Pandharpur

Certificate Course
on

"Mastering JAVA: From Basics to Advanced Programming"

Duration:-11/03/2024 to 24/03/2024

Class: S. Y. B.Tech

SEM II

A.Y. 2023-24

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR

P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NBA Accredited all Eligible UG Programmes, **NAAC A+** with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Ref. No. COE/CSE/2023-24/459(B) **Date:** 05/03/2024

Department of Computer Science and Engineering

NOTICE

All the Students of S.Y B.Tech CSE Department are hereby informed that CSE Department has organized workshop on **"Mastering Java: From Basics to Advanced Programming"** Details are as follows

Mentor Name:	Mr. Ravindra Swami
Designation	Founder
Institute Name	SoftTech Solutions and Training, Pune
Session Date & Time	11/03/2024 to 24/03/2024at 10.00 am
Session Topic	Mastering Java: From Basics to Advanced Programming
Venue	Seminar hall
Target Audience	S.Y CSE A & B SEM-II

(Ms. K. I. Chouhan)
Workshop Coordinator

S. P. Pawar
(Dr. S. P. Pawar)
Head, CSE Dept.

HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NBA Accredited all Eligible UG Programmes, **NAAC A+** with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Ref. No. COE/CSE/2023-24/458(B) **Date:** 02/03/2024

OFFICE ORDER

Following committee has been constituted for Design and Development of Curriculum for Workshop **"Mastering Java: From Basics to Advanced Programming"** for S.Y. B.Tech. (Computer Science and Engineering) Semester-II of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Mr. A. M. Dyade	Chairman
2.	Ms. N. D. Deval	Member

The above members are requested to design the curriculum for the said Workshop and submit a final copy of the curriculum to the undersigned on or before 07/03/2024.

Please take a note of the same and act accordingly.

S.P. Pawar.
(Dr. S. P. Pawar)
Head, CSE Dept.

HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NBA Accredited all Eligible UG Programmes, **NAAC A+** with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Ref. No.

Date: 07/03/2024

Department of Computer Science and Engineering

Syllabus for Mastering Java: From Basics to Advanced Programming

- Basics of Java and Strings in Java
- Classes, Objects and Methods
- OOPs Concepts
- Exceptions, Error Handling
- Java Collections Framework
- Multithreading and Networking
- GUI Programming
- JDBC

(Ms. K. I. Chouhan)
Workshop Coordinator

S. P. Pawar
(Dr. S. P. Pawar)
Head, CSE Dept.

HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

SVERI's College of Engineering, Pandharpur

Department of Computer Science & Engineering

Organized

Workshop

On

Mastering Java: From Basics to Advanced Programming

By

SoftTech Solutions and Training, Pune

Duration: 11th March 2024 to 24th March 2024

SVERIs College of Engineering, Pandharpur

Department of Computer Science and Engineering

Mastering Java: From Basics to Advanced Programming

SY B.Tech Div: A Morning Date - 11/3/2024

Roll No	Name of the Stuudent	Sign	Roll No	Name of the Stuudent	Sign
1	BHANDARE SANIKA RAJESH		41	ADSUL SARTHAK SHRIKRISHNA	
2	BHOSALE PRANOTI DADASO		42	AHMED IMRAN	
3	BHOSALE SAMRUDDHI JAYENDRA		43	AMANDEEP SAGAR	
4	BORATE SAKSHI DASHARATH		44	ASALKAR RAJGURU SHRIMANT	
5	BURGUTE SAMRUDDHI VINOD	AB	45	AYATODE HARSHAD SHASHIKANT	AB
6	CHAVAN VAISHNAVI SAHEBRAO		46	BHOSALE PRATIKESH NAMDEV	
7	DESHMUKH HRUTUJA VILAS		47	BHOSALE YASH KAILAS	
8	FALAKE SANJYOTI ANNASO		48	BIRAJDAR RITESH PRAKASH	
9	GAVALI VAISHNAVI HARIDAS		49	CHANDANSHIVE AKASH SADASHIV	
10	GHOGARDARE AISHWARYA RAJESH		50	DESHMUKH AVINASH DHANAJI	AB
11	GORE SWAPNALI SANJAY		51	DEVKAR NIKHIL BHIVA	
12	JADHAV RITU SUHAS		52	DHAYAGONDE AKSHAY KISAN	
13	JAGTAP SHREYA SHARAD		53	DOUND OM VILAS	AB
14	JAHIR PRANITA RAMESH		54	GAIKWAD DHIRAJ VILAS	
15	KADAM GAURI GANGADHAR		55	GHULE SHREYASH BALAJI	
16	KALASHETTI SAUNDARYA MAHESH		56	GORE PRAVIN LAXMAN	AB
17	KAPSE PRANJALI MANIK		57	IPPER ROHIT RAMDAS	
18	KARLEKAR PRATIKSHA PADMAKAR		58	JADHAV NIKHIL ARUN	AB
19	KARVEER SONALI RAJKUMAR		59	JADHAV RANVEER PRADIP	
20	KHARAT PAYAL DHANAJI	AB	60	JADHAVAR JAY BABASAHEB	
21	KOKARE PRACHI RAJARAM		61	KARDULE TUSHAR SHANKAR	
22	KSHIRSAGAR DIPALI DADASAHEB		62	KASTURE SHUBHAM BAPURAV	
23	LABADE SIDDHI RAJENDRA	AB	63	KOLEKAR OM MACHINDRA	
24	LAVATE PRIYANKA RAMCHANDRA		64	KOPE SUSHANT	
25	LENGARE GAYATRI GOPAL		65	KULKARNI SOHAM CHETAN	
26	MANSI VERMA	Mansi Verma	66	KUMBHAR RAJANIKANT CHANDRASHEKHAR	
27	MASKE ASMITA ANANTA		67	MALAVDE ATHARV DATTATRAY	
28	MISKAR SHARDDHA ANKUSH		68	MANE RITESH APPASAHEB	AB
29	MORE PRADNYA VIKAS		69	MANISH KUMAR	
30	MULANI MUSKAN TAHERALI	AB	70	MHETRE MAHESH MADHUKAR	
31	PATIL PRERANA NAGANNATH		71	MORE SANKET RAOSAHEB	
32	PATIL SAYALI PITAMBAR		72	NARALE PRATHAMESH VILAS	AB
33	SHINDE SARASWATI SARJERAO		73	PATILSHINDE VIJAY MADHAVRAO	
34	SHINDE SWARALI MAHADEV		74	PAWAR VIVEK BANDU	
35	SULE PRAMILA DNYANESHWAR		75	RONGE KAUSTUBH DNYANESHWAR	
36	SWAMI MADHAVI RAMESHWAR		76	SALGAR AMOL NETAJI	AB
37	TAMBOLI SIMOON JAHANGIR		77	SHINDE VISHWAJIT SHIVAJI	AB
38	TATE SNEHALATA PANDURANG		78	SURVASE AJINKYA NAGNATH	
39	VALEKAR GAURI DATTATRAY		79	WAYDANDE TEJAS RAVINDRA	
40	WAGHMARE SAYALI PANKAJ		80	ZARKAR CHAITANYA RAJENDRA	AB

Sign of CC

HOD CSE

SVERIs College of Engineering, Pandharpur

Department of Computer Science and Engineering

Mastering Java: From Basics to Advanced Programming.

SY B.Tech Div: A Evening Date- 11/3/2024

Roll No	Name of the Stuudent	Sign	Roll No	Name of the Stuudent	Sign
1	BHANDARE SANIKA RAJESH		41	ADSUL SARTHAK SHRIKRISHNA	
2	BHOSALE PRANOTI DADASO		42	AHMED IMRAN	
3	BHOSALE SAMRUDDHI JAYENDRA		43	AMANDEEP SAGAR	
4	BORATE SAKSHI DASHARATH		44	ASALKAR RAJGURU SHRIMANT	
5	BURGUTE SAMRUDDHI VINOD	AB	45	AYATODE HARSHAD SHASHIKANT	AB
6	CHAVAN VAISHNAVI SAHEBRAO		46	BHOSALE PRATIKESH NAMDEV	
7	DESHMUKH HRUTUJA VILAS		47	BHOSALE YASH KAILAS	
8	FALAKE SANJYOTI ANNASO		48	BIRAJDAR RITESH PRAKASH	
9	GAVALI VAISHNAVI HARIDAS		49	CHANDANSHIVE AKASH SADASHIV	
10	GHOGARDARE AISHWARYA RAJESH		50	DESHMUKH AVINASH DHANAJI	AB
11	GORE SWAPNALI SANJAY		51	DEVKAR NIKHIL BHIVA	
12	JADHAV RITU SUHAS		52	DHAYAGONDE AKSHAY KISAN	
13	JAGTAP SHREYA SHARAD		53	DOUND OM VILAS	AB
14	JAHIR PRANITA RAMESH		54	GAIKWAD DHIRAJ VILAS	
15	KADAM GAURI GANGADHAR		55	GHULE SHREYASH BALAJI	
16	KALASHETTI SAUNDARYA MAHESH		56	GORE PRAVIN LAXMAN	
17	KAPSE PRANJALI MANIK		57	IPPER ROHIT RAMDAS	
18	KARLEKAR PRATIKSHA PADMAKAR		58	JADHAV NIKHIL ARUN	AB
19	KARVEER SONALI RAJKUMAR		59	JADHAV RANVEER PRADIP	
20	KHARAT PAYAL DHANAJI	AB	60	JADHAVAR JAY BABASAHEB	
21	KOKARE PRACHI RAJARAM		61	KARDULE TUSHAR SHANKAR	
22	KSHIRSAGAR DIPALI DADASAHEB		62	KASTURE SHUBHAM BAPURAV	
23	LABADE SIDDHI RAJENDRA	AB	63	KOLEKAR OM MACHINDRA	
24	LAVATE PRIYANKA RAMCHANDRA		64	KOPE SUSHANT	
25	LENGARE GAYATRI GOPAL		65	KULKARNI SOHAM CHETAN	
26	MANSI VERMA	Mansi Verma	66	KUMBHAR RAJANIKANT CHANDRASHEKHAR	
27	MASKE ASMITA ANANTA	AB	67	MALAVDE ATHARV DATTATRAY	
28	MISKAR SHARDDHA ANKUSH		68	MANE RITESH APPASAHEB	
29	MORE PRADNYA VIKAS		69	MANISH KUMAR	
30	MULANI MUSKAN TAHERALI	AB	70	MHETRE MAHESH MADHUKAR	
31	PATIL PRERANA NAGANNATH		71	MORE SANKET RAOSAHEB	
32	PATIL SAYALI PITAMBAR		72	NARALE PRATHAMESH VILAS	AB
33	SHINDE SARASWATI SARJERAO		73	PATILSHINDE VIJAY MADHAVRAO	
34	SHINDE SWARALI MAHADEV		74	PAWAR VIVEK BANDU	
35	SULE PRAMILA DNYANESHWAR		75	RONGE KAUSTUBH DNYANESHWAR	
36	SWAMI MADHAVI RAMESHWAR		76	SALGAR AMOL NETAJI	AB
37	TAMBOLI SIMOON JAHANGIR		77	SHINDE VISHWAJIT SHIVAJI	
38	TATE SNEHALATA PANDURANG		78	SURVASE AJINKYA NAGNATH	
39	VALEKAR GAURI DATTATRAY		79	WAYDANDE TEJAS RAVINDRA	
40	WAGHMARE SAYALI PANKAJ		80	ZARKAR CHAITANYA RAJENDRA	AB

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SVERIs College of Engineering, Pandharpur

Department of Computer Science and Engineering

Mastering Java: From Basics to Advanced Programming.

SY B.Tech Div: A Morning Date- 12/3/2024

Roll No	Name of the Stuudent	Sign	Roll No	Name of the Stuudent	Sign
1	BHANDARE SANIKA RAJESH		41	ADSUL SARTHAK SHRIKRISHNA	S.S.A.
2	BHOSALE PRANOTI DADASO		42	AHMED IMRAN	Imran Ahmed
3	BHOSALE SAMRUDDHI JAYENDRA		43	AMANDEEP SAGAR	Amandeep Sagar.
4	BORATE SAKSHI DASHARATH		44	ASALKAR RAJGURU SHRIMANT	
5	BURGUTE SAMRUDDHI VINOD	AB	45	AYATODE HARSHAD SHASHIKANT	AB
6	CHAVAN VAISHNAVI SAHEBRAO		46	BHOSALE PRATIKESH NAMDEV	Bhosale.
7	DESHMUKH HRUTUJA VILAS	H.V.	47	BHOSALE YASH KAILAS	
8	FALAKE SANJYOTI ANNASO		48	BIRAJDAR RITESH PRAKASH	
9	GAVALI VAISHNAVI HARIDAS		49	CHANDANSHIVE AKASH SADASHIV	
10	GHOGARDARE AISHWARYA RAJESH	A.R.Ghogardare	50	DESHMUKH AVINASH DHANAJI	AB
11	GORE SWAPNALI SANJAY		51	DEVKAR NIKHIL BHIVA	
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13	JAGTAP SHREYA SHARAD		53	DOUND OM VILAS	AB
14	JAHIR PRANITA RAMESH		54	GAIKWAD DHIRAJ VILAS	
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16	KALASHETTI SAUNDARYA MAHESH		56	GORE PRAVIN LAXMAN	AB
17	KAPSE PRANJALI MANIK		57	IPPER ROHIT RAMDAS	
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19	KARVEER SONALI RAJKUMAR		59	JADHAV RANVEER PRADIP	
20	KHARAT PAYAL DHANAJI	KharatP.P.	60	JADHAVAR JAY BABASAHEB	
21	KOKARE PRACHI RAJARAM		61	KARDULE TUSHAR SHANKAR	Kardule
22	KSHIRSAGAR DIPALI DADASAHEB		62	KASTURE SHUBHAM BAPURAV	
23	LABADE SIDDHI RAJENDRA		63	KOLEKAR OM MACHINDRA	
24	LAVATE PRIYANKA RAMCHANDRA		64	KOPE SUSHANT	
25	LENGARE GAYATRI GOPAL		65	KULKARNI SOHAM CHETAN	
26	MANSI VERMA	Mansi Verma	66	KUMBHAR RAJANIKANT CHANDRASHEKHAR	
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30	MULANI MUSKAN TAHERALI		70	MHETRE MAHESH MADHUKAR	
31	PATIL PRERANA NAGANNATH	PN Patil	71	MORE SANKET RAOSAHEB	
32	PATIL SAYALI PITAMBAR		72	NARALE PRATHAMESH VILAS	P.V. Narale
33	SHINDE SARASWATI SARJERAO		73	PATILSHINDE VIJAY MADHAVRAO	
34	SHINDE SWARALI MAHADEV		74	PAWAR VIVEK BANDU	
35	SULE PRAMILA DNYANESHWAR		75	RONGE KAUSTUBH DNYANESHWAR	
36	SWAMI MADHAVI RAMESHWAR		76	SALGAR AMOL NETAJI	A.N. Salgar
37	TAMBOLI SIMOON JAHANGIR		77	SHINDE VISHWAJIT SHIVAJI	AB
38	TATE SNEHALATA PANDURANG		78	SURVASE AJINKYA NAGNATH	
39	VALEKAR GAURI DATTATRAY		79	WAYDANDE TEJAS RAVINDRA	
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6	CHAVAN VAISHNAVI SAHEBRAO		46	BHOSALE PRATIKESH NAMDEV	Bhosale.
7	DESHMUKH HRUTUJA VILAS	H.V. Dh	47	BHOSALE YASH KAILAS	
8	FALAKE SANJYOTI ANNASO		48	BIRAJDAR RITESH PRAKASH	
9	GAVALI VAISHNAVI HARIDAS	V.H gavali	49	CHANDANSHIVE AKASH SADASHIV	A.S.M.
10	GHOGARDARE AISHWARYA RAJESH	A.R.Ghogardare	50	DESHMUKH AVINASH DHANAJI	AB
11	GORE SWAPNALI SANJAY		51	DEVKAR NIKHIL BHIVA	
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This is to certify that Mr./Ms. Bhandare Sanika Rajesh.

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

Ms. K. I. Chouhan Program co-ordinator	**Mr. R. S. Swami** Softtech Solutions & Training, Pune	**Dr. Mrs. S. P. Pawar** H.O.D. CSE	**Dr. B. P. Ronge** Principal

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This is to certify that ~~Mr./~~Ms. Bhosale Pranoti Dadaso

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

Ms. K. I. Chouhan	**Mr. R. S. Swami**	**Dr. Mrs. S. P. Pawar**	**Dr. B. P. Ronge**
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This is to certify that ~~Mr./~~Ms. Bhosale Samruddhi Jayendra

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

Ms. K. I. Chouhan	**Mr. R. S. Swami**	S. P. Pawar	B. Ronge
Program co-ordinator	Softtech Solutions & Training, Pune	**Dr. Mrs. S. P. Pawar** H.O.D. CSE	**Dr. B. P. Ronge** Principal

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This is to certify that ~~Mr.~~/Ms. Borate Sakshi Dasharath

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

Ms. K. I. Chouhan	**Mr. R. S. Swami**	**Dr. Mrs. S. P. Pawar**	**Dr. B. P. Ronge**
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This is to certify that ~~Mr.~~/Ms. Burgute Samruddhi Vinod

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

Ms. K. I. Chouhan	**Mr. R. S. Swami**	**Dr. Mrs. S. P. Pawar**	**Dr. B. P. Ronge**
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This is to certify that Mr./Ms. Chavan Vaishnavi Sahebrao

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

Ms. K. I. Chouhan	**Mr. R. S. Swami**	**Dr. Mrs. S. P. Pawar**	**Dr. B. P. Ronge**
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This is to certify that Mr./Ms. Deshmukh HRutuja Vilas

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

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This is to certify that ~~Mr.~~/Ms. Faleke Sanjyoti Annaso

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

Ms. K. I. Chouhan	**Mr. R. S. Swami**	**Dr. Mrs. S. P. Pawar**	**Dr. B. P. Ronge**
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This is to certify that ~~Mr.~~/Ms. Gavali Vaishnavi Haridas

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

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CERTIFICATE

This is to certify that ~~Mr.~~/Ms. Ghogardare Aishwarya Rajesh

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

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This is to certify that Mr./Ms. Gore Swappali Sanjay.

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

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This is to certify that ~~Mr./~~Ms. Jadhav Ritu Suhas

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

Ms. K. I. Chouhan	**Mr. R. S. Swami**	**Dr. Mrs. S. P. Pawar**	**Dr. B. P. Ronge**
Program co-ordinator	Softtech Solutions & Training, Pune	H.O.D. CSE	Principal

SVERI' s COLLEGE OF ENGINEERING, PANDHARPUR

Approved by AICTE, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur,
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NAAC A+ 3.46/4.00 CGPA

A++ Grade by P. A. U. Solapur University (Academic and Administrative Audit)

nirf BAND of 151-300

Softtech Solutions & Training

CERTIFICATE

This is to certify that ~~Mr.~~/Ms. Jagtap Shreya Sharad.

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

Ms. K. I. Chouhan	**Mr. R. S. Swami**	**Dr. Mrs. S. P. Pawar**	**Dr. B. P. Ronge**
Program co-ordinator	Softtech Solutions & Training, Pune	H.O.D. CSE	Principal

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CERTIFICATE

This is to certify that ~~Mr.~~/Ms. Jahir Pranita Ramesh.

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

Ms. K. I. Chouhan	**Mr. R. S. Swami**	**Dr. Mrs. S. P. Pawar**	**Dr. B. P. Ronge**
Program co-ordinator	Softtech Solutions & Training, Pune	H.O.D. CSE	Principal

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CERTIFICATE

This is to certify that ~~Mr.~~/Ms. Kadam Gauri Gangadhar

has successfully completed 10-days certificate course on **"Mastering Java: From Basics to Advanced Programming"** organized by **Department of Computer Science & Engineering, SVERI's College of Engineering, Pandharpur**, during 11th March, 2024 to 24th March, 2024.

Ms. K. I. Chouhan	**Mr. R. S. Swami**	**Dr. Mrs. S. P. Pawar**	**Dr. B. P. Ronge**
Program co-ordinator	Softtech Solutions & Training, Pune	H.O.D. CSE	Principal

SVERI's
College of Engineering, Pandharpur

Certificate Course
on

"Web Hosting and Development"

Duration:-20/02/2024 to 25/02/2024

Class: T. Y. B.Tech

SEM II

A.Y. 2023-24

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR

P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
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Date: 3-03-2024

Department of Computer Science and Engineering

To,
The Principal,
SVERI's COE,
Pandharpur.

Subject: Report Regarding Session in Web Technology Workshop

Respected Sir,

I, the undersigned Ms. K. I. Chouhan (Asst. Prof.) working in CSE Department, submitting following report of session in workshop conducted.

Name of the Guest Faculty : Mr. Sunil Deokule (Director Fourise Software Solution, Pvt. Ltd. Pune)
Class : TY CSE (A and B Division)
Topic of Workshop :. Web Hosting and Development
Total No. of Students : 158
Date of Workshop Conducted : 20th February 2024 to 25th February 2024 &
26 February to 02 March 2024

Snaps of Session:

Thanking You,

S.P. Pawar
HOD CSE
(Dr. Mrs. S. P. Pawar)
HOD,
Department of Computer Science & Engg
SVERI's C.O.E Pandharpur

Web Hosting and Deployment Year: Third Year Students A division CSE Dept.

Days	Date	Time	Contect Cover	Theory and Practical	Conducted Hours By Trainer	Session attendance Report (By faculty)
1	20/02/2024	10.00 PM To 12.00 PM	HTML5: Features of HTML5, designing frontend using HTML5, Designing Graphics using Canvas API, Web storage(Session and local storage). CSS3:Features of CSS3, Styling front end using CSS3	Theory	2 hrs	2 hrs
		1.00 PM To 06.30 PM	Task- Login page, erro handling, Design and implement form for Ice Cream Parlor Design static web page Insert video clip audio clip	Practical	5 .30hrs	5 .30hrs
2	21/02/2024	10.00 To 12.00 PM	JavaScript: Syntax and Semantics of JavaScript, Document Object Model, Event Handling, Browser Object Model, Form handling, and validations. Object-Oriented Techniques in JavaScript. XML.	Theory	2 hrs	2 hrs
		01.00 To 06.30 PM	Task- Validation form and apply css to html files Design CSS frame ,image Style HTML5 pages using CSS and javascript	Practical	5 .30hrs	5 .30hrs
3	22/02/2024	10.00 To 12.00 PM	Introduction to Server-side JS Framework–Node.js Introduction - What is Node JS, Architecture, Feature of Node JS, Installation and setup, creating web servers with HTTP (Request & Response), Event Handling, GET & POST implementation - Connect to NoSQL Database using Node JS, Implementation of CRUD operations.	Theory	2 hrs	2 hrs
		01.00 To 06.30 PM	Task- more than 3 problem real time given Create a client side validity of web form using JS Create a client side script for validation of web form using JSON and J Querry	Practical	05.30 Hrs	05.30 Hrs
			REACT JS Introduction, Fundamentals of React JS, Working with Lists and			

4	23/02/2024	10.00 To 12.00 PM	Conditionals, Styling React Components and Elements, Debugging React apps, Understanding HTTP Requests in React in the context of AJAX	Theory	02.00 Hrs	2.00 Hrs
		01.00 To 06.30 PM	Task- Problem on REACT.js and Installation set-up Implement programs using JSON Nested array in JSON objects	Practical	05.30 Hrs	05.30 Hrs
5	24/02/2024	10.00 To 12.00 PM	Electron JS Introduction, Fundamentals of Electron JS, Creating cross-platform applications, Deployment of Electron JS application	Theory	02.00 Hrs	02.00 Hrs
		01.00 To 06.30 PM	Task: simple create website using Electron.js Create Electron JS Application Install Electron JS Platform and Setup the framework	Practical	5.30 Hrs	5.30 Hrs
6	25/02/2024	09.00 To 12.00 PM	RESTful Web Services REST and the Rebirth of HTTP, RESTful Architectural Principles, The Object Model, Model the URIs, Defining the Data Format, Assigning HTTP Methods, JAX-RS	Theory	03.00 Hrs	03.00 Hrs
		01.00 To 05.00 PM	Create Object Model Model the URL Assigning the HTTP Methods	Practical	4.00 Hrs	4.00 Hrs
7	26/02/2024	10.00 To 12.00 PM	PHP and MySQL Introduction to PHP5 and PHP6, variables and constants, program flow, functions, arrays and files and directories, Forms and Databases, integration with MySQL applications on PHP	Theory	2.00 Hrs	01.00 hrs
Total					45.5 Hrs	45 Hrs

Trainer

Class Co-ordinator

S. P. Pawar
HOD CSE
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

Web Hosting and Deployment Year: Third Year Students B division CSE Dept.

Days	Date	Time	Contect Cover	Theory and Practical	Conducted Hours By Trainer	Session attendance Report (By faculty)
1	26/02/2024	10.00 PM To 12.00 PM	HTML5: Features of HTML5, designing frontend using HTML5, Designing Graphics using Canvas API, Web storage(Session and local storage). CSS3:Features of CSS3, Styling front end using CSS3	Theory	2 hrs	2 hrs
		1.00 PM To 06.30 PM	Task- Login page, erro handling, Design and implement form for Ice Cream Parlor Design static web page Insert video clip audio clip	Practical	5 .30hrs	5 .30hrs
2	27/02/2024	10.00 To 12.00 PM	JavaScript: Syntax and Semantics of JavaScript, Document Object Model, Event Handling, Browser Object Model, Form handling, and validations. Object-Oriented Techniques in JavaScript. XML.	Theory	2 hrs	2 hrs
		01.00 To 06.30 PM	Task- Validation form and apply css to html files Design CSS frame ,image Style HTML5 pages using CSS and javascript	Practical	5 .30hrs	5 .30hrs
3	28/02/2024	10.00 To 12.00 PM	Introduction to Server-side JS Framework–Node.js Introduction - What is Node JS, Architecture, Feature of Node JS, Installation and setup, creating web servers with HTTP (Request & Response), Event Handling, GET & POST implementation - Connect to NoSQL Database using Node JS, Implementation of CRUD operations.	Theory	2 hrs	2 hrs
		01.00 To 06.30 PM	Task- more than 3 problem real time given Create a client side validity of web form using JS Create a client side script for validation of web form using JSON and J Querry	Practical	05.30 Hrs	05.30 Hrs
4	29/02/2024	10.00 To 12.00 PM	REACT JS Introduction, Fundamentals of React JS, Working with Lists and Conditionals, Styling React	Theory	02.00 Hrs	2.00 Hrs
		01.00 To 06.30 PM	Task- Problem on REACT.js and Installation set-up Implement programs using JSON Nested array in JSON objects	Practical	05.30 Hrs	05.30 Hrs
5	1/3/2024	10.00 To 12.00 PM	Electron JS Introduction, Fundamentals of Electron JS, Creating cross-platform applications, Deployment of Electron JS application	Theory	02.00 Hrs	02.00 Hrs

		01.00 To 06.30 PM	Task: simple create website using Electron.js Create Electron JS Application Install Electron JS Platform and Setup the framework	Practical	5.30 Hrs	5.30 Hrs
6	2/3/2024	09.00 To 12.00 PM	RESTful Web Services REST and the Rebirth of HTTP, RESTful Architectural Principles, The	Theory	03.00 Hrs	02.30 Hrs
		01.00 To 07.00 PM	Create Object Model Model the URL Assigning the HTTP Methods	Practical	6.00 Hrs	6.00 Hrs
			PHP and MySQL Introduction to PHP5 and PHP6, variables and constants, program flow, functions, arrays and files and directories, Forms and Databases, integration with MySQL applications on PHP	Theory		
Total					45.5 Hrs	45 Hrs

Trainer

Class Co-ordinator

S.P. Pawar

HOD CSE

HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, Tal.: Pandharpur- 413304, Dist.: Solapur (MH)
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COEPR/2023-24/CSE

Date: 17/02/2024

Department of Computer Science & Engineering

NOTICE

All the Students of T.Y CSE Department are hereby informed that CSE Department has scheduled an interactive session/Expert talk. Details are as follows

Mentor Name:	Mr.Sunil P. Deokule
Designation	Project Manager
Institute Name	Fourise Software Pvt. Ltd. Pune
Session Date & Time	20/02/2024 to 02/03/2024 at 10.00 am
Session Topic	A Workshop on "Web hosting and **Deployment"**
Venue	Seminar hall
Target Audience	T.Y CSE A & B SEM-II

Your intellect participation is expected throughout entire session without fail.

(Prof. T.A.Dhumal)
Staff Coordinator

S. P. Pawar
(Dr. Mrs. S. P. Pawar)
HOD CSE

HOD.
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

Shri Vithal Education & Research Institute's

COLLEGE OF ENGINEERING, PANDHARPUR

P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, Tal.: Pandharpur- 413304, Dist.: Solapur (MH)Contact No.: 545553888, 9545553757, E-mail:coe@sveri.ac.in, Website:www.sveri.ac.inApproved by A.I.C.T.E., New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, SolapurNBA Accredited all Eligible UG Programmes and, NAAC A+ Accredited Institute, ISO 9001-2015 Certified Institute.Accredited by the Institute of Engineers (India) and TCS

COE/CSE/2023-24/451(B)

Date:-19/02/2024

COMPUTER SCIENCE & ENGINEERING

Faculty members are asked to follow the schedule of the **Web Technology workshop** schedule for TY. B.Tech Student from 20 Feb 2024. Faculty Members are assigned to monitor workshop and maintain attendance Geo-Tagged photos of each session accordingly

Venue: CC lab (Roll Number 1-40), DB Lab(41- 57) and Project Lab(58 Onwards)

Guideline

1. Receive Trainer from HOD cabin.
2. Drop Trainer to HOD after Session.
3. Faculty should present for whole Session during training.
4. Collect and Submit Attendance before and after Session from Departmental Workshop Coordinator

Date	Time	Name of Faculty DIV A	Time	Name of Faculty
20/02/2024	10:00am to 1:00 pm	Mrs.Aishwarya Pawar	2:00pm to 5:00 pm	Ms. Archana More
21/02/2024	10:00am to 1:00 pm	Mrs. Poonam Bhandare	2:00pm to 5:00 pm	Mrs.Sarika Hajare
22/02/2024	10:00am to 1:00 pm	Ms. Vaishali rajmane	2:00pm to 5:00 pm	Mrs.Priyanka Naikal
23/02/2024	10:00am to 1:00 pm	Mrs. Poonam Bhandare	2:00pm to 5:00 pm	Mrs.Sarika Hajare
24/02/2024	10:00am to 1:00 pm	Mrs.Aishwarya Pawar	2:00pm to 5:00 pm	Mrs.Priyanka Naikal
25/02/2024	10:00am to 1:00 pm	Mrs. Poonam Bhandare	2:00pm to 5:00 pm	Mrs. Supriya bhosale
Date	**Time**	**Name of Faculty DIV B**	**Time**	**Name of Faculty**
26/02/2024	10:00am to 1:00 pm	Mrs. Supriya Shegdar	2:00pm to 5:00 pm	Mrs.Aishwarya Pawar
27/02/2024	10:00am to 1:00 pm	Ms. Archna More	2:00pm to 5:00 pm	Mrs.Priyanka Naikal
28/02/2024	10:00am to 1:00 pm	Mrs.Aishwarya Pawar	2:00pm to 5:00 pm	Mrs.Sarika Hajare
29/02/2024	10:00am to 1:00 pm	Ms. Vaishali rajmane	2:00pm to 5:00 pm	Mrs.Priyanka Naikal
01/03/2024	10:00am to 1:00 pm	Mrs.Aishwarya Pawar	2:00pm to 5:00 pm	Mrs.Supriya bhosale
02/03/2024	10:00am to 1:00 pm	Ms. Archana More	2:00pm to 5:00 pm	Mrs.Trupti Dhumal
03/03/2024	10:00am to 1:00 pm	Mrs.Trupti Dhumal	2:00pm to 5:00 pm	Ms. Archana More
02/03/2024	10:00am to 1:00 pm	Ms.Archana More	2:00pm to 5:00 pm	Mrs. Poonam Bhandare

19/2/24
Workshop Co-ordinator

19/2/2024
HOD CSE

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, Tal.: Pandharpur- 413304, Dist.: Solapur (MH)
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Department of Computer Science & Engineering

To,
Mr.Sunil P. Deokule
Project Manager
Fourise Software Pvt. Ltd. Pune
Maharastra.

Subject: Invitation for Expert Talk

Respected Sir,

Wishing you greetings for the day!!!

We, on behalf of CSE Department take privilege to invite you as resource person for mentoring our students, on topic "A Workshop on **"Web hosting and Deployment"** subject arranged for T.Y CSE SEM-II Computer Science and Engineering students from 20/02/2024 to 02/03/2024.

We are hopefully waiting for your presence & valuable time with us.

Thanking You.

Yours faithfully,

S. P. Pawar
(Dr.Mrs. S. P. Pawar)
HOD CSE

HOD,
Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
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COEPR/2023-24/CSE

Date :02/03/2024

Department of Computer Science & Engineering

To,
Mr.Sunil P. Deokule
Project Manager
Fourise Software Pvt. Ltd. Pune
Maharastra

Subject: Thanks Letter

Respected Sir,

This is to express our sincere gratitude towards you for guiding our students on 05/03/2024 the topic "A Workshop on **"Web hosting and Deployment"**. Your valuable thoughts will always keep our students inspiring and motivated.

This talk helped our students and faculty members for linking to their CO/curriculum G2: Emerging trends in Computer Science and Engineering:. This talk also helped to meet our PSO2: Interpret, analyze and design software system programming knowledge using Algorithmic Skills. Web Technology, Big Data Analytics, Networking Fundamentals, Machine Learning and Internet of Things. " Programme Outcomes/ Programme Specific Outcomes.

I request the same kind of cooperation in future also.

Thanking you,

Yours faithfully,
S.P. Pawar
(Dr. Mrs. S. P. Pawar)
HOD CSE

HOD

Department of Computer Science and Engineering

Web Technology Workshop T. Y B Roll List 24-24 -SEM -II

Sr. No.	Name of Student	26/2/24 Morning	26/2/24 Evening	27/2/24 Morning	27/2/24 Evening	28/2/24 Morning	28/2/24 Evening	29/2/24 Morning	29/2/24 Evening	1/3/2024 Morning	1/3/2024 Evening	2/3/2024 Morning	2/3/2024 Evening
B01	Pawar Kajal Vijay												
B02	Shinde Sakshi Dhanaji												
B03	Kashid Vaishnavi Rameshwar												
B04	Rajmane Gauri Dattatray											A	A
B05	Ghodake Shital Manik												
B06	Shelke Vaishnavi Kakasaheb			A									A
B07	Shelake Ankita Ganesh												
B08	Patil Samiksha Vasantrao	Absent	Absent	A	A	A	A	A	A	A	A	A	A
B09	Bagal Dhanashree Yashwant												
B10	Tarange Supriya Laxman												
B11	Khaire Sakshi Kiran												
B12	Raut Shivanjali Shivaji			A								A	A
B13	Gaikwad Rutuja Avinash	A	A	A	A							A	A
B14	Korake Manasi Sanjay				A								A
B15	Patil Gauri Anil										A	A	A
B16	Babar Vishakha Vishnu												A
B17	Gholave Neha Shivaji											A	A
B18	Kshirsagar Komal Madhukar												
B19	Patil Sanika Rajendra												
B20	Pawar Tanvi Vijay												
B21	Katkar Shivani Rajendra											A	A
B22	More Sakshi Balaso												
B23	Ganeshkar Aboli Rajendra												
B24	Jagtap Namrata Umesh												
B25	Shete Srushti Darmendra												
B26	Tamboli Sabiya Abdulkarim												
B27	Bagali Seema Suresh												
B28	Chavan Gauri Sanjay												
B29	Kokate Sandhya Raju												
B30	Balla Shruti Murlidhar										A	A	A
B31	Barsawade Vina Sanjay						A	A	A			A	A
B32	Chakur Shweta Ramesh	A	A	A	A	A							A
B33	Fattepurkar Mrunal Mahesh												

Sr. No.	Name of Student	26/2/24 Morning	26/2/24 Evening	27/2/24 Morning	27/2/24 Evening	28/2/24 Morning	28/2/24 Evening	29/2/24 Morning	29/2/24 Evening	1/3/2024 Morning	1/3/2024 Evening	2/3/2024 Morning	2/3/2024 Evening
B34	Khatkale Pranali Mohan												
B35	Kokare Ahilya Vitthal												
B36	Madane Ishwari Rajshekhar					A	A						
B37	Patil Suyasha Santosh			A	A	A	A						
B38	Rathod Swarupa Sudhakar	A	A	A	A	A	A						
B39	Birajdar Ashvini Goudappa	A	A	A	A	A	A	A	A	A	A	A	A
B40	Sutar Pratik Santosh												
B41	Mhetre Rahul Sangappa												
B42	Patil Prathamesh Anandrao												
B43	Alashetti Laxman Shivanand				A								
B44	Lomate Mahesh Shivaji												
B45	Raut Vishal Rajaram												
B46	Sarade Nagesh Abaso												
B47	Jong Vivek Dattatray	A	A	A	A	A	A	A	A	A	A	A	A
B48	Deokar Omkar Ashok			A	A								
B49	Chorade Abhijit Vishwnath	A	A										
B50	Bukka Siddhaling Choudappa												
B51	Chavan Dhiraj Ajay												
B52	Shinde Pravin Kundalik												
B53	Jagdale Mahesh Bahiru												
B54	Shinde Atharv Ghanshyam		A										
B55	Chikani Manikanta Bhalchandra												
B56	Chougule Dinesh Abhimanyu			A									
B57	Dubal Saurabh Mohan												
B58	Ghatkamble Umesh Madhukar												
B59	Nadaf Aman Akbar												
B60	Dhapate Ajit Suryakant												
B61	Kulkarni Yash Satish		A										A
B62	Thonge Patil Atharv Santosh	A	A	A	A	A	A	A	A	A	A	A	A
B63	Jadhav Digvijay Sitaram	A	A	A	A	A	A						
B64	Ghayal Shrikant Hanmant												
B65	Matade Ajinkya Sanjay												
B66	Joshi Mahesh Abhay				A		A			A	A	A	A
B67	Kachare Sameer Manik			A	A		A						
B68	Patole Varunraj Dhananjay	A	A	A	A	A	A	A	A	A	A	A	A

morning 2/3/2024

Sr. No.	Name of Student	26/2/24	26/2/24	27/2/24	27/2/24	28/2/24	28/2/24	29/2/24	29/2/24	1/3/2024	1/3/2024	2/3/2024	2/3/2024
		Morning	Evening	Morning	Evening	Morning	Evening	Morning	Evening	Morning	Evening	Morning	Evening
B69	Waghmare Amit Ananda	A	A	A	A	A	A	A	A	A	A	A	A
B70	Nalawade Saurabh Raosaheb	A	A	A	A	A	A	A	A	A	A	A	A
B71	Pawar Onkar Anil					A	A						
B72	Koli Aryan Sanjay	A	A	A	A	A	A	A	A	A	A	A	A
B73	Gaikwad Vishwajeet Satish		A										
B74	Adeli Rajanna Laxminarayan											A	A
B75	Kore Om Shashikant	A	A	A	A	A	A	A	A	A	A		
B76	Pruthviraj Appasaheb Sathe	A	A	A	A	A	A	A	A	A	A		
B77	Gaikwad Aadesh Shahuraj	A	A	A	A	A	A	A	A	A	A		
B78	Thorat Vrushal Bharat			A	A	A	A						
B79	Chavan Rohan Ram				A						A		

Class Co-ordinator

S P Pawar
HOD CSE

Department of Computer Science and Engineering

Web Technology Workshop T. Y A Roll List 24-24 -SEM -II

Sr. Nc.	Name of Student	20/2/24 Morning	20/2/24 Evening	21/2/24 Morning	21/2/24 Evening	22/2/24 Morning	22/2/24 Evening	23/2/24 Morning	23/2/24 Evening	24/2/24 Morning	24/2/24 Evening	25/2/24 Morning	25/2/24 Evening
A01	Jadhav Prajakta Dnyandev									A			
A02	Tate Vaishnavi Pandurang												
A03	Giram Akanksha Anil												
A04	Karande Nikita Suresh												
A05	Ghadage Janhavi Jotiba												
A06	Mali Prajakta Ashok												
A07	More Shruti Dattatray												A
A08	Kulkarni Madhura Raghunath									A	A		
A09	Khune Aishwarya Vijaykumar											A	A
A10	Vasekar Pooja Laxman									A	A		
A11	Awad Kshitija Vikas												
A12	Narkhedkar Anuradha Chandrakant												
A13	Chavan Madhura Balasaheb												
A14	Wale Devaki Santosh												
A15	Kumbhar Kalyani Vijay												
A16	Masal Dipali Tanaji												
A17	Fase Anushka Milind												
A18	Bagal Rohini Pandurang												
A19	Thonge Rutuja Shivrai												
A20	Darade Snehal Bajarang												
A21	Chavan Shrutika Satish												
A22	Patil Mayuri Sanjay												
A23	Shinde Samruddhi Shashank												
A24	Gaikwad Prajkta Vijay												
A25	Shiketod Samruddhi Rajaram									A	A		
A26	Raut Anjali Sanjay												
A27	Somdale Mayuri Maruti												
A28	Anuse Sanjeevani Rahul												

Sr. No.	Name of Student	20/2/24 Morning	20/2/24 Evening	21/2/24 Morning	21/2/24 Evening	22/2/24 Morning	22/2/24 Evening	23/2/24 Morning	23/2/24 Evening	24/2/24 Morning	24/2/24 Evening	25/2/24 Morning	25/2/24 Evening
A29	Misal Nikita Hanmant											A	
A30	Musale Rachna Rajkumar												
A31	Gurav Snehal Shivaji												
A32	Tinwale Nagma Salamat												
A33	Nikam Tejaswini Tanaji												
A34	Kolhal Prachi Prakash												
A35	Vasekar Asmita Rajkumar												
A36	Pawar Sanika Nagnath												
A37	Umarani Gaurakka Amasiddha												
A38	Chavhan Mayuri Sanjay											A	A
A39	Adwani Amruta Pradip		A			A							
A40	Kalunge Prathamesh Maruti						A	A	A	A	A	A	A
A41	Gurav Shavarsiddha Nagnath												
A42	Shete Rohan Dnyaneshwar												
A43	Inamdar Mohammed Sahbi Salim					A							
A44	Bhusare Dnyaneshwar Dasharath												
A45	Marda Shridhar Shrinivas					A	A	A		A			
A46	Rathod Yashpalsinh Anil												
A47	Shingare Yash Rajesh												
A48	Shinde Ruturaj Pandurang					A		A		A		A	
A49	Jadhav Amol Dattatray												
A50	Kachare Ganesh Rajaram					A		A		A		A	

Sr. No.	Name of Student	20/2/24 Morning	20/2/24 Evening	21/2/24 Morning	21/2/24 Evening	22/2/24 Morning	22/2/24 Evening	23/2/24 Morning	23/2/24 Evening	24/2/24 Morning	24/2/24 Evening	25/2/24 Morning	25/2/24 Evening
A51	Hajare Pravin Gorakh	A		A				A		A	A		
A52	Jadhav Dinesh Bhaskar	A		A		A		A		A	A		
A53	Godase Pratik Satish	A		A		A		A	P.S Godase	A	P.S Godase	P.S Godase	P.S Godase
A54	Pawar Sushant Navnath											A	A
A55	Kapare Avinash Kalyan												
A56	Botre Raj Ramesh												
A57	Khatavkar Suyash Sanjay					A						A	S.S.K
A58	Pardeshi Yogiraj Dnyandev												
A59	Kengar Pandurang Ganpat												
A60	Dhaware Pradip Balasaheb												
A61	Nagtilak Pratik Abhiman												
A62	Koli Sanket Somnath												
A63	Ghule Onkar Kisan												
A64	Chandanshive Prajwal Arun												
A65	Ghatule Saurabh Mukesh												
A66	Dhengale Rohan Rajkumar												
A67	Deshmukh Aditya Dattatray												
A68	Gadade Vishal Bandu			A		A		A		A	A	A	A
A69	Waghmare Mahadev Hanumant	A		A		A		A		A	A	A	A
A70	Rajage Vishal Hanmant					A		A		A	A	A	A
A71	Pawar Sanket Ramesh												
A72	Gajare Shubham Sambhaji	A		A		A		A		A	A	A	A
A73	Ambule Yogesh Uttam												
A74	Gavali Omkar Ashok			A		A		A		A	A	A	A
A75	Kande Ashish Rajendra	A		A		A		A		A	A	A	A
A76	Chavan Rohit Dattatray	A		A		A		A		A	A	A	A
A77	Patil Rushikesh Sudhakar	A		A		A		A		A	A	A	A

Hajgesh

class co-ordinator

S.P Pawar

HOD.

Department of Computer Science & Engg
SVERI's C.O.E. Pandharpur

Sveri's College of Engineering Pandharpur

Computer Science & Engineering Department

Subject: WT
Class: TY A

Date: 1/3/24

Sr. No.	Name of Student	Sign
A01	Jadhav Prajakta Dnyandev	
A02	Tate Vaishnavi Pandurang	
A03	Giram Akanksha Anil	
A04	Karande Nikita Suresh	
A05	Ghadage Janhavi Jotiba	
A06	Mali Prajakta Ashok	
A07	More Shruti Dattatray	
A08	Kulkarni Madhura Raghunath	
A09	Khune Aishwarya Vijaykumar	
A10	Vasekar Pooja Laxman	
A11	Awad Kshitija Vikas	
A12	Narkhedkar Anuradha Chandrakant	
A13	Chavan Madhura Balasaheb	
A14	Wale Devaki Santosh	
A15	Kumbhar Kalyani Vijay	
A16	Masal Dipali Tanaji	
A17	Fase Anushka Milind	
A18	Bagal Rohini Pandurang	
A19	Thonge Rutuja Shivraj	
A20	Darade Snehal Bajarang	
A21	Chavan Shrutika Satish	
A22	Patil Mayuri Sanjay	
A23	Shinde Samruddhi Shashank	
A24	Gaikwad Prajkta Vijay	
A25	Shiketod Samruddhi Rajaram	
A26	Raut Anjali Sanjay	
A27	Somdale Mayuri Maruti	
A28	Anuse Sanjeevani Rahul	
A29	Misal Nikita Hanmant	
A30	Musale Rachna Rajkumar	
A31	Gurav Snehal Shivaji	
A32	Tinwale Nagma Salamat	
A33	Nikam Tejaswini Tanaji	
A34	Kolhal Prachi Prakash	
A35	Vasekar Asmita Rajkumar	
A36	Pawar Sanika Nagnath	
A37	Umarani Gaurakka Amasiddha	
A38	Chavhan Mayuri Sanjay	
A39	Adwani Amruta Pradip	

A40	Kalunge Prathamesh Maruti	
A41	Gurav Shavarsiddha Nagnath	
A42	Shete Rohan Dnyaneshwar	
A43	Inamdar Mohammed Sahbi Salim	
A44	Bhusare Dnyaneshwar Dasharath	
A45	Marda Shridhar Shrinivas	
A46	Rathod Yashpalsinh Anil	
A47	Shingare Yash Rajesh	
A48	Shinde Ruturaj Pandurang	R.P. shinde
A49	Jadhav Amol Dattatray	
A50	Kachare Ganesh Rajaram	
A51	Hajare Pravin Gorakh	
A52	Jadhav Dinesh Bhaskar	
A53	Godase Pratik Satish	P.S. Godase
A54	Pawar Sushant Navnath	
A55	Kapare Avinash Kalyan	
A56	Botre Raj Ramesh	
A57	Khatavkar Suyash Sanjay	
A58	Pardeshi Yogiraj Dnyandev	
A59	Kengar Pandurang Ganpat	
A60	Dhaware Pradip Balasaheb	
A61	Nagtilak Pratik Abhiman	
A62	Koli Sanket Somnath	
A63	Ghule Onkar Kisan	
A64	Chandanshive Prajwal Arun	
A65	Ghatule Saurabh Mukesh	
A66	Dhengale Rohan Rajkumar	
A67	Deshmukh Aditya Dattatray	
A68	Gadade Vishal Bandu	
A69	Waghmare Mahadev Hanumant	
A70	Rajage Vishal Hanmant	
A71	Pawar Sanket Ramesh	
A72	Gajare Shubham Sambhaji	
A73	Ambule Yogesh Uttam	
A74	Gavali Omkar Ashok	
A75	Kande Ashish Rajendra	
A76	Chavan Rohit Dattatray	
A77	Patil Rushikesh Sudhakar	

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR.
Department of Computer Science & Engineering
Academic Year 2023 - 2024
Evaluation form

Feedback Form

Name of the Student:- kalyani kumbhar

Name of the Event: - Workshop on "Web Hosting and Deployment"

Name of Industrial Expert:- Mr. Sunil Deokule, Director of Fourise Software Solution Private Limited, Pune

Subject of Industrial Expert lecture :- Web Hosting and Deployment

Please make tick mark as per the rating.

1- Below average 2-Satisfactory 3-Good 4 – Best 5- Excellent

Sr. No	PO No	Particular	Rating				
			1	2	3	4	5
1	4	The expert was well prepared and able to answer your questions satisfactory.					✓
2	6	The lecture has helped to fulfill the learning goals.				✓	
3	10	Communication skill and overall effectiveness of lecture was satisfactory.			✓		
4	11	The content of course was well organized and easy to follow.					✓
5	12	Content Discussed were relevant to course and content beyond syllabus.					✓

Additional Comments if any:- –

Date:- 21/2/24

Name & Sign
kalyani kumbhar

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR.
Department of Computer Science & Engineering
Academic Year 2023 - 2024
Evaluation form

Feedback Form

Name of the Student:- Wale Devaki Santosh.

Name of the Event: - Workshop on "Web Hosting and Deployment"

Name of Industrial Expert:- Mr. Sunil Deokule, Director of Fourise Software Solution Private Limited, Pune

Subject of Industrial Expert lecture :- Web Hosting and Deployment

Please make tick mark as per the rating.

1- Below average 2-Satisfactory 3-Good 4 – Best 5- Excellent

Sr. No	PO No	Particular	Rating				
			1	2	3	4	5
1	4	The expert was well prepared and able to answer your questions satisfactory.				✓	
2	6	The lecture has helped to fulfill the learning goals.			✓		
3	10	Communication skill and overall effectiveness of lecture was satisfactory.			✓		
4	11	The content of course was well organized and easy to follow.			✓		
5	12	Content Discussed were relevant to course and content beyond syllabus.				✓	

Additional Comments if any:-

Date:- ~~21/02~~ 21/02/2024

Wale Devaki Santosh
Name & Sign ~~(Devaki)~~

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR.
Department of Computer Science & Engineering
Academic Year 2023 - 2024
Evaluation form

Feedback Form

Name of the Student:- Asmita Rajkumar Vasekar.

Name of the Event: - Workshop on "Web Hosting and Deployment"

Name of Industrial Expert:- Mr. Sunil Deokule, Director of Fourise Software Solution Private Limited, Pune

Subject of Industrial Expert lecture :- Web Hosting and Deployment

Please make tick mark as per the rating.

1- Below average 2-Satisfactory 3-Good 4 – Best 5- Excellent

Sr. No	PO No	Particular	Rating				
			1	2	3	4	5
1	4	The expert was well prepared and able to answer your questions satisfactory.					✓
2	6	The lecture has helped to fulfill the learning goals.					✓
3	10	Communication skill and overall effectiveness of lecture was satisfactory.					✓
4	11	The content of course was well organized and easy to follow.					✓
5	12	Content Discussed were relevant to course and content beyond syllabus.					✓

Additional Comments if any:-

Date:- 21-2-2023

Name & Sign
Asmita Vasekar

Sveri's College of Engineering Pandharpur

Computer Science & Engineering Department

Subject: Date:
Class:

Sr. No.	Name of Student	Sign
A01	Jadhav Prajakta Dnyandev	
A02	Tate Vaishnavi Pandurang	
A03	Giram Akanksha Anil	
A04	Karande Nikita Suresh	
A05	Ghadage Janhavi Jotiba	
A06	Mali Prajakta Ashok	
A07	More Shruti Dattatray	
A08	Kulkarni Madhura Raghunath	
A09	Khune Aishwarya Vijaykumar	
A10	Vasekar Pooja Laxman	
A11	Awad Kshitija Vikas	
A12	Narkhedkar Anuradha Chandrakant	
A13	Chavan Madhura Balasaheb	
A14	Wale Devaki Santosh	
A15	Kumbhar Kalyani Vijay	
A16	Masal Dipali Tanaji	
A17	Fase Anushka Milind	
A18	Bagal Rohini Pandurang	
A19	Thonge Rutuja Shivraj	
A20	Darade Snehal Bajarang	
A21	Chavan Shrutika Satish	
A22	Patil Mayuri Sanjay	
A23	Shinde Samruddhi Shashank	
A24	Gaikwad Prajkta Vijay	
A25	Shiketod Samruddhi Rajaram	
A26	Raut Anjali Sanjay	
A27	Somdale Mayuri Maruti	
A28	Anuse Sanjeevani Rahul	
A29	Misal Nikita Hanmant	
A30	Musale Rachna Rajkumar	
A31	Gurav Snehal Shivaji	
A32	Tinwale Nagma Salamat	
A33	Nikam Tejaswini Tanaji	
A34	Kolhal Prachi Prakash	
A35	Vasekar Asmita Rajkumar	
A36	Pawar Sanika Nagnath	
A37	Umarani Gaurakka Amasiddha	
A38	Chavhan Mayuri Sanjay	

A40	Kalunge Prathamesh Maruti	Kalunge
A41	Gurav Shavarsiddha Nagnath	Gurav S.N
A42	Shete Rohan Dnyaneshwar	R.D.Shete
A43	Inamdar Mohammed Sahbi Salim	
A44	Bhusare Dnyaneshwar Dasharath	
A45	Marda Shridhar Shrinivas	
A46	Rathod Yashpalsinh Anil	
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A48	Shinde Ruturaj Pandurang	K.P. Shinde
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A52	Jadhav Dinesh Bhaskar	
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A54	Pawar Sushant Navnath	
A55	Kapare Avinash Kalyan	
A56	Botre Raj Ramesh	
A57	Khatavkar Suyash Sanjay	
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A65	Ghatule Saurabh Mukesh	
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A69	Waghmare Mahadev Hanumant	
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A72	Gajare Shubham Sambhaji	
A73	Ambule Yogesh Uttam	
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A76	Chavan Rohit Dattatray	
A77	Patil Rushikesh Sudhakar	

Sveri's College of Engineering Pandharpur

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A21	Chavan Shrutika Satish	
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A24	Gaikwad Prajkta Vijay	
A25	Shiketod Samruddhi Rajaram	
A26	Raut Anjali Sanjay	
A27	Somdale Mayuri Maruti	
A28	Anuse Sanjeevani Rahul	
A29	Misal Nikita Hanmant	
A30	Musale Rachna Rajkumar	
A31	Gurav Snehal Shivaji	
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A37	Umarani Gaurakka Amasiddha	
A38	Chavhan Mayuri Sanjay	

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A41	Gurav Shavarsiddha Nagnath	Gurav S.N
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A44	Bhusare Dnyaneshwar Dasharath	
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A50	Kachare Ganesh Rajaram	
A51	Hajare Pravin Gorakh	
A52	Jadhav Dinesh Bhaskar	
A53	Godase Pratik Satish	
A54	Pawar Sushant Navnath	
A55	Kapare Avinash Kalyan	
A56	Botre Raj Ramesh	
A57	Khatavkar Suyash Sanjay	
A58	Pardeshi Yogiraj Dnyandev	
A59	Kengar Pandurang Ganpat	
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A61	Nagtilak Pratik Abhiman	
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A64	Chandanshive Prajwal Arun	
A65	Ghatule Saurabh Mukesh	
A66	Dhengale Rohan Rajkumar	
A67	Deshmukh Aditya Dattatray	
A68	Gadade Vishal Bandu	
A69	Waghmare Mahadev Hanumant	
A70	Rajage Vishal Hanmant	
A71	Pawar Sanket Ramesh	
A72	Gajare Shubham Sambhaji	
A73	Ambule Yogesh Uttam	
A74	Gavali Omkar Ashok	
A75	Kande Ashish Rajendra	Ashish
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Sveri's College of Engineering Pandharpur

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A51	Hajare Pravin Gorakh	
A52	Jadhav Dinesh Bhaskar	
A53	Godase Pratik Satish	
A54	Pawar Sushant Navnath	
A55	Kapare Avinash Kalyan	
A56	Botre Raj Ramesh	
A57	Khatavkar Suyash Sanjay	
A58	Pardeshi Yogiraj Dnyandev	
A59	Kengar Pandurang Ganpat	
A60	Dhaware Pradip Balasaheb	
A61	Nagtilak Pratik Abhiman	
A62	Koli Sanket Somnath	
A63	Ghule Onkar Kisan	
A64	Chandanshive Prajwal Arun	
A65	Ghatule Saurabh Mukesh	
A66	Dhengale Rohan Rajkumar	
A67	Deshmukh Aditya Dattatray	
A68	Gadade Vishal Bandu	
A69	Waghmare Mahadev Hanumant	
A70	Rajage Vishal Hanmant	
A71	Pawar Sanket Ramesh	
A72	Gajare Shubham Sambhaji	
A73	Ambule Yogesh Uttam	
A74	Gavali Omkar Ashok	
A75	Kande Ashish Rajendra	
A76	Chavan Rohit Dattatray	
A77	Patil Rushikesh Sudhakar	

Sveri's College of Engineering Pandharpur

Computer Science & Engineering Department

Subject: Date:
Class:

Sr. No.	Name of Student	Sign
A01	Jadhav Prajakta Dnyandev	
A02	Tate Vaishnavi Pandurang	
A03	Giram Akanksha Anil	
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A10	Vasekar Pooja Laxman	
A11	Awad Kshitija Vikas	
A12	Narkhedkar Anuradha Chandrakant	
A13	Chavan Madhura Balasaheb	
A14	Wale Devaki Santosh	
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A33	Nikam Tejaswini Tanaji	
A34	Kolhal Prachi Prakash	
A35	Vasekar Asmita Rajkumar	
A36	Pawar Sanika Nagnath	
A37	Umarani Gaurakka Amasiddha	
A38	Chavhan Mayuri Sanjay	

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A42	Shete Rohan Dnyaneshwar	
A43	Inamdar Mohammed Sahbi Salim	
A44	Bhusare Dnyaneshwar Dasharath	
A45	Marda Shridhar Shrinivas	
A46	Rathod Yashpalsinh Anil	
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Sveri's College of Engineering Pandharpur

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A36	Pawar Sanika Nagnath	
A37	Umarani Gaurakka Amasiddha	
A38	Chavhan Mayuri Sanjay	

A40	Kalunge Prathamesh Maruti	Kalunge
A41	Gurav Shavarsiddha Nagnath	Gurav S.N
A42	Shete Rohan Dnyaneshwar	R.D.Shete
A43	Inamdar Mohammed Sahbi Salim	
A44	Bhusare Dnyaneshwar Dasharath	
A45	Marda Shridhar Shrinivas	
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A77	Patil Rushikesh Sudhakar	

morning

Sveri's College of Engineering Pandharpur

Computer Science & Engineering Department

Subject:

Date: 20/2/24

Class: TY A

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A52	Jadhav Dinesh Bhaskar	Jadhav
A53	Godase Pratik Satish	P.S.Godase
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Fourise Software Solutions Pvt. Ltd.

This certificate is presented to Ohengale Rohan Rajkumar

For his exceptional performance and successful completion of the "Web Hosting & Development" Workshop conducted by **Fourise Software Solutions Pvt. Ltd.** between 20th Feb 2024 to 25th Feb 2024.

Fourise Software Solutions PVT. LTD.

DIRECTOR

Fourise Software Solutions Pvt. Ltd.

This certificate is presented to Deshmukh Aditya Dattatray

For his exceptional performance and successful completion of the "Web Hosting & Development" Workshop conducted by **Fourise Software Solutions Pvt. Ltd.** between 20th Feb 2024 to 25th Feb 2024.

Fourise Software Solutions Pvt. Ltd.

DIRECTOR

Fourise Software Solutions Pvt. Ltd.

This certificate is presented to Pawar Sanket Ramesh

For his exceptional performance and successful completion of the "Web Hosting & Development" Workshop conducted by **Fourise Software Solutions Pvt. Ltd.** between 20th Feb 2024 to 25th Feb 2024.

Fourise Software Solutions Pvt. Ltd.

DIRECTOR

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This certificate is presented to Rajage vishal Hanmant

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Fourise Software Solutions Pvt. Ltd.

DIRECTOR

Fourise Software Solutions Pvt. Ltd.

This certificate is presented to Ambule Yogesh Uttam

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Fourise Software Solutions Pvt. Ltd.

DIRECTOR

Fourise Software Solutions Pvt. Ltd.

This certificate is presented to Gavali Damodar Ashok

For his exceptional performance and successful completion of the "Web Hosting & Development" Workshop conducted by **Fourise Software Solutions Pvt. Ltd.** between 20th Feb 2024 to 25th Feb 2024.

Fourise Software

DIRECTOR

Fourise Software Solutions Pvt. Ltd.

This certificate is presented to Kande Aghish Rajendra

For his exceptional performance and successful completion of the "Web Hosting & Development" Workshop conducted by **Fourise Software Solutions Pvt. Ltd.** between 20th Feb 2024 to 25th Feb 2024.

Fourise Software Solutions Pvt. Ltd.

DIRECTOR

Fourise Software Solutions Pvt. Ltd.

This certificate is presented to Naghilak Pratik Abhiman

For his exceptional performance and successful completion of the "Web Hosting & Development" Workshop conducted by **Fourise Software Solutions Pvt. Ltd.** between 20th Feb 2024 to 25th Feb 2024.

Fourise Software Solutions Pvt. Ltd.

DIRECTOR

Fourise Software Solutions Pvt. Ltd.

This certificate is presented to Dhaware Pradip Balasaheb

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Fourise Software Solutions Pvt. Ltd.

DIRECTOR

Fourise Software Solutions Pvt. Ltd.

This certificate is presented to Kengar Pandurang Gopal

For his exceptional performance and successful completion of the "Web Hosting & Development" Workshop conducted by **Fourise Software Solutions Pvt. Ltd.** between 20th Feb 2024 to 25th Feb 2024.

Fourise Software Solutions Pvt. Ltd.

DIRECTOR

Fourise Software Solutions Pvt. Ltd.

This certificate is presented to Paradeshi Yogiraj Dnyandev

For his exceptional performance and successful completion of the "Web Hosting & Development" Workshop conducted by **Fourise Software Solutions Pvt. Ltd.** between 20th Feb 2024 to 25th Feb 2024.

Fourise Software Solutions

DIRECTOR

SVERI's COLLEGE OF ENGINEERING, PANDHARPUR

Department of Computer Science and Engineering

Students List 2023-24 SEM-II (JAN-APRIL 2024)

Sr.No.	Name of Students	Name of NPTEL Course	No. of Week	Course Start Date	Course End Date	Date of Exam	Marks	Status(Ex. Succesfully Completed/Elite+Silver/Elite+Gold)	Certificate
1	Nishita Vitthal Patil	Database management systems	8 Week	Jan 22, 2024	Feb 16, 2024	23/03/2024	64%	Elite	https://drive.google.com/open?id=1N6OIRsAzTYQk5dMe4-McYnBxV7FDvMwB
2	Kiran Anandrao Lokhande	Software Testing	8 Week	Jan 22, 2024	Feb 16, 2024	23/03/2024	44%	Successfully Completed	https://drive.google.com/open?id=1sB2sWxZgpYgEkaaq7ql7hqr0x5zJxrHc
3	Vivek Bandu Pawar	Foundation of Cloud IoT Edge ML	8 Week	Feb 19, 2024	Apr 12, 2024	21/04/2024	70%	Elite	https://drive.google.com/open?id=194yAg9bXiVdCBxOjtbfSMudmqcl4zwML
4	Dhiraj Vilas Gaikwad	Foundation of Cloud IoT Edge ML	8 Week	Feb 19, 2024	Apr 12, 2024	21/04/2024	64%	Elite	https://drive.google.com/open?id=1kLipKiYW9wtkxKq6HkxaJErSWpCJJxla
5	Rajeshwari Dharmraj Ghodake	Data Base Management System	8 Week	Jan 22, 2024	Mar 15, 2024	24/03/24	60%	Elite	https://drive.google.com/open?id=1Oqze0vIV4DI_S4WVVX_nFxznCr9uu0p2

Sign of NPTEL Co-ordinator
Ms. P. L. Naikal

HOD CSE
Dr. S. P. Pawar

HOD,
Department of Computer Science & Engg
SVERI's C.O.E Pandharpur

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

NISHITA VITTHAL PATIL

for successfully completing the course

Data Base Management System

with a consolidated score of **64** %

Online Assignments	15/25	Proctored Exam	48.75/75

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS21S551100066

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KIRAN ANANDRAO LOKHANDE

for successfully completing the course

Software Testing

with a consolidated score of **44** %

Online Assignments	11.08/25	Proctored Exam	33/75

Total number of candidates certified in this course: **1519**

Jan-Feb 2024

(4 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS47S351100111

To verify the certificate

No. of credits recommended: 1 or 2

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

VIVEK BANDU PAWAR

for successfully completing the course

Foundation of Cloud IoT Edge ML

with a consolidated score of **70** %

Online Assignments	18.92/25	Proctored Exam	51/75

Total number of candidates certified in this course: **3022**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS26S567200361

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

GAIKWAD DHIRAJ VILAS

for successfully completing the course

Foundation of Cloud IoT Edge ML

with a consolidated score of **64** %

Online Assignments	23.92/25	Proctored Exam	40.5/75

Total number of candidates certified in this course: **3022**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS26S667200429

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RAJESHWARI DHARMRAJ GHODAKE

for successfully completing the course

Data Base Management System

with a consolidated score of **60** %

Online Assignments	18.75/25	Proctored Exam	41.5/75

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS21S651100094

To verify the certificate

No. of credits recommended: 2 or 3

SVERI's
College of Engineering, Pandharpur

Mechanical Engineering Department

Certificate Course

on

Fundamentals of Automobile Design under TATA Ready Engineer Program

Duration- 01 Sep. 2023 to 03 Dec. 2023

Class: T.Y. Div:-A & B

Sem-I
A.Y.: 2023-24

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)
NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

REPORT

The Department of Mechanical Engineering conducted a **Certificate course on *Fundamentals of Automobile Design under TATA Ready Engineer Program from* 01 Sep. 2023 to 03 Dec. 2023**. The resource person for this certificate course was Mr. C. C. Jadhav from SVERI's COE, Pandharpur. In this certificate course the student got the detail knowledge about new trends and techniques in *Mechanical Engineering CATIA V5 R18 with* hands on practical and which are the new tools plans available in upcoming days for the Mechanical Engineer in the field of Mechanical Design and Modeling. Domestic and industrial applications of *CATIA V5 R18 with* practical on Mechanical Automotive parts have been covered in this certificate course. **Total 84 students of T. Y. B. TECH. Mechanical participated in this certificate course.** All the faculty members from Mechanical department worked actively for the successful completion of certificate course.

The Course outcomes for this course are:

1) **Student got the knowledge about which are the new opportunity available for job in Mechanical Engg. Sector.**
2) **Student understood the application of *TATA Ready Engineer (RE)*.**

Mr. C. C. Jadhav
Coordinator

Dr. S. B. Bhosale
Head, Mech. Engg. Dept.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

RESOURCE PERSONS

The resource persons include industry experts from TATA Technologies Ltd. Pune and SVERI's COE Pandharpur.

1. Mr. Siddharth Yawalkar (Program Lead-Ready Engineer)
2. Mr. C. C. Jadhav (RE coordinator)

MAJOR TOPICS

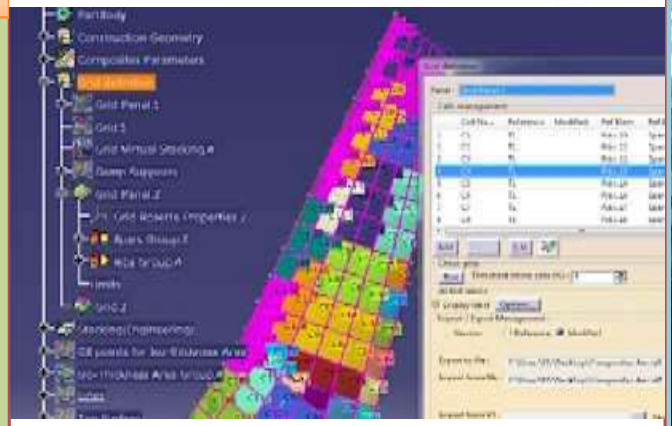
- Basics Introduction of CATIA V5 R18 and its Interfaces, Part Design, Assembly, Drafting, Sketcher. Sheet metal part, manufacturing.
- Importance of Fundamentals of Automobile Design.
- TATA RE - Usage in Academics and Industries.
- Formulation of undergraduate/ post graduate and consultancy projects using the software.

ABOUT THE PROGRAM

This training programme on "Ready Engineer Program" is being organized by SVERI's College of Engineering, Pandharpur & TATA Technologies Ltd. Pune with an objective to provide a golden opportunity to students to learn about RE Programme and its various application in the field of academics, research & industry.

TATA

TATA TECHNOLOGIES



SVERI's College of Engineering, Pandharpur

Organizes Department of Mechanical Engineering

&

TATA Technologies Ltd. Pune.

Organizes

Certificate Course on

"Fundamentals of Automobile Design under TATA Ready Engineer Program"

Date: 01 Sept. – 03 Dec. 2023

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)
NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Date: 25/08/2023

Department of Mechanical Engineering

NOTICE

All the students of T.Y. B. Tech. (Mechanical Engineering) are informed to note that, Department of Mechanical Engineering and TATA Technologies, Pune have organized '**Certificate course on *Fundamentals of Automobile Design under TATA Ready Engineer Program***' from **01 Sep. 2023 to 03 Dec. 2023**. Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

(Prof. C. C. Jadhav)
Course Coordinator

(Dr. S. B. bhosale)
Head, Mech. Engg. Dept.
HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

Syllabus

PART 1: Fundamentals of Automobile Design

Session No.	Name of the Topic	Sub-Topics
I	Introduction to CATIA V5, iGET IT & Sketcher	1. Sketcher Overview, Toolbars 2. Sketch Creation 3. Sketch Constraining 4. Sketch Analysis 5. Basic Catia Overview(Software)
II	Part Design 1 (CATIA)	1. Sketch Based Features, Dress Up Features 2. Hole and Thread Creation, Pattern 3. Basic Reference - Plane Point, Line Creation 4. Apply material, MeasureTool 5. Practice Example
III	Part Design 2 and GSD 1 (CATIA)	1. Editing Features 2. Parametric Modelling 3. Transformation Features 5. Practice Example 4. Basic Overview of Surfacing Workbench
IV	GSD 2 (CATIA)	1. Revolved Surfaces, Offset Surfaces 2. Swept Surfaces 3. Fill Surface, Multi-sectionSurfaces 4. Split, Trim andJoin 5. Practice Example

Syllabus

PART 1: Fundamentals of Automobile Design

Session No.	Name of the Topic	Sub-Topics
V	Assembly and Drafting (CATIA)	1. Assembly Overview 2. Top Down Approach 3. Bottom Up Approach 4. Editing Assembly
VI	Drafting (CATIA)	1. Drawing Overview 2. Generating Drawing Views 3. Part Level Drawing 4. Assembly Level Drawing 5. Annotations and Measurement
VII	Basics of Product Design and Styling	1. Introduction to Design 2. Typical Product Life Cycle 3. Automotive Design Process for Production Release 4. CAS Surfaces from Digital Clay Models
VIII	CAE Considerations	1. What is Computer Aided Engineering (CAE) 2. Finite Element Analysis(FEA) 3. NVH, Dura, Crash, Occupant Safety, CFD 4. Difference between implicit and explicit solvers 5. Pre-post and Solvers and types of solvers

Syllabus

PART 1: Fundamentals of Automobile Design

Session No.	Name of the Topic	Sub-Topics
IX	Formability	1. Simultaneous Engg. feasibility study 2. Sheet metal processes 3. Types of drawdies 4. Forming simulations 5. Various Material properties 6. Forming Limit Curve(FLD)
X	Die Design	1. Sheet Metal parts and their operation 2. Presses 3. Various elements used in die design 4. Process of diedesign 5. Functions of the elements required for each die
XI	Fixture Design	1. Correlation of types of joints for Fixture Design 2. Joining processes and their Applications Overview 3. Need Of Fixtures & Type Of Fixtures 4. Use of product GD&T in the Fixture design

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)
NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Ref. No.: COEPR/MECH/2023-2024 Date:- 23/08/2023

OFFICE ORDER

Following committee has been constituted for Design and Development of Curriculum for **Certificate Course on Course 'Fundamentals of Automobile Design under TATA Ready Engineer Program'** for T.Y. B. Tech. (Mechanical Engineering) Semester-I of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Prof. C. C. Jadhav	Chairman
2.	Prof. K. S. Pukale	Member
3.	Prof. D. T. Kashid	Member

The above members are requested to design the curriculum for the said Add on Course and submit final copy of the curriculum to the undersigned on or before 28/08/2023.

Please take a note of the same and act accordingly.

(Dr. S. B. Bhosale)
Head, Mech. Engg. Dept.
HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

Copy to:
1. Prof. C. C. Jadhav
2. Prof. K. S. Pukale
3. Prof. D. T. Kashid
4. Principal
5. Dean Academics
6. Registrar
7. Office copy

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF MECHANICAL ENGINEERING
A.Y. 2023-24 SEM:I
Online Certificate Course on
"Fundamentals of Automobile Design under TATA Ready Engineer Program"
CLASS: T. Y. (MECH) DIV: A & B
Student List

Sr. No.	Name of Student	Sr. No.	Name of Student	Sr. No.	Name of Student
1	Aditya Bhusnar	31	Musaddik Shaikh	61	Shreyas Bute
2	Aijaj Korabu	32	Nanaso Chougule	62	Shridhar Dhadake
3	Aishwarya Gurav	33	Nikhil Nimbalkar	63	Shriram Gholap
4	Aishwarya Patil	34	Nikhil Zende	64	Shriram Jadhav
5	Akash Ingale	35	Nikita Yadav	65	Shruti Ingale
6	Akshata Sonwane	36	Nitin Rathod	66	Shubham Hake
7	Alisha Mulani	37	Nutan Pawar	67	Siddheshwar Salunke
8	Amit Lokare	38	Parth Ronge	68	Sonali Kamble
9	Amit Patil	39	Pavan Bhusnar	69	Sunil Mote
10	Anil Pise	40	Pradip Khandalkar	70	Supriya Bahirgonde
11	Ankit Nagtilak	41	Prakash Tikate	71	Supriya Shelar
12	Ankita Hingmire	42	Pranali Parade	72	Suraj Aldar
13	Arti Chaugule	43	Pranav Mule	73	Suraj Kalbhor
14	Ashwini Waghmare	44	Prasad Joshi	74	Suraj Pawar
15	Atul Kavale	45	Prathamesh Bagale	75	Suraj Shinde
16	Balaji Shembade	46	Prathmesh Vyavahare	76	Sushant Jadhav
17	Chaitanya Kangude	47	Pratiksha More	77	Sushantkumar Bhagat
18	Dipali Dukale	48	Pratiksha Yadav	78	Suyash Burange
19	Dnyaneshwari Yadav	49	Pravin Kamble	79	Suyash Survase
20	Dnyaneshwari Yadav	50	Raj Suryawanshi	80	Swapnil Dhage
21	Durvankur Bawale	51	Ranjit Vyavahare	81	Trupti Kadam
22	Faizmurtaza Shaikh	52	Ranveer Mane Deshmukh	82	Trupti Kale
23	Ganesh Tompe	53	Rushikesh Ghadage	83	Vikram Surve
24	Gauri Gawade	54	Sahil Yadravakar	84	Vishal Shinde
25	Gururaj Bhandarakavathe	55	Samadhan Godse		
26	Jivaraj Ingale	56	Sandhya Pardeshi		
27	Komal Pawar	57	Sandip Patil		
28	Kunal Yadav	58	Satyajeet Gophane		
29	Mansi Shingare	59	Satyavan Yadav		
30	Mohasin Mulani	60	Saurabh Zade		

(Prof. C. C. Jadhav)
Course Co-ordinator

(Dr. S. B. Bhosale)
H.O.D., Mech. Engg. Dept.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

TATA TECHNOLOGIES
READY engineer
TATA
Certificate Of Appreciation
Congratulations to ' The Ready Engineer '
Sahil Yadravakar
from Shri Vithal Education & Research Institute, Pandharpur has undergone
the Ready Engineer Program of Tata Technologies in the year 2023-24 on
Fundamentals of Automobile Design,
Analysis & Manufacturing and is awarded as a
Certificate of Participation
(Note: Certified Ready Engineer > 60% score; Certificate of Participation 40-59% score)
Date:
24, February 2024
Sujit Dixit
Head – Corporate Sustainability & Internal Audit
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TATA
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Congratulations to ' The Ready Engineer '
Vishal Shinde
from Shri Vithal Education & Research Institute, Pandharpur has undergone
the Ready Engineer Program of Tata Technologies in the year 2023-24 on
Fundamentals of Automobile Design,
Analysis & Manufacturing and is awarded as a
Certificate of Participation
(Note: Certified Ready Engineer > 60% score; Certificate of Participation 40-59% score)
Date:
24, February 2024
Sujit Dixit
Head – Corporate Sustainability & Internal Audit
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Congratulations to ' The Ready Engineer '
Prasad Joshi
from Shri Vithal Education & Research Institute, Pandharpur has undergone
the Ready Engineer Program of Tata Technologies in the year 2023-24 on
Fundamentals of Automobile Design,
Analysis & Manufacturing and is awarded as a
Certificate of Participation
(Note: Certified Ready Engineer > 60% score; Certificate of Participation 40-59% score)
Date:
24, February 2024
Sujit Dixit
Head – Corporate Sustainability & Internal Audit
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TATA
Certificate Of Appreciation
Congratulations to ' The Ready Engineer '
Rushikesh Ghadage
from Shri Vithal Education & Research Institute, Pandharpur has undergone
the Ready Engineer Program of Tata Technologies in the year 2023-24 on
Fundamentals of Automobile Design,
Analysis & Manufacturing and is awarded as a
Certificate of Participation
(Note: Certified Ready Engineer > 60% score; Certificate of Participation 40-59% score)
Date:
24, February 2024
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Head – Corporate Sustainability & Internal Audit
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Congratulations to ' The Ready Engineer '
Siddheshwar Salunke
from Shri Vithal Education & Research Institute, Pandharpur has undergone
the Ready Engineer Program of Tata Technologies in the year 2023-24 on
Fundamentals of Automobile Design,
Analysis & Manufacturing and is awarded as a
Certificate of Participation
(Note: Certified Ready Engineer > 60% score; Certificate of Participation 40-59% score)
Date:
24, February 2024
Sujit Dixit
Head – Corporate Sustainability & Internal Audit
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READY engineer

TATA

Certificate Of Appreciation

Congratulations to ' *The Ready Engineer* '

Kunal Yadav

from Shri Vithal Education & Research Institute, Pandharpur has undergone the **Ready Engineer** Program of Tata Technologies in the year 2023-24 on Fundamentals of Automobile Design, Analysis & Manufacturing and is awarded as a

Certificate of Participation

(Note: Certified Ready Engineer > 60% score; Certificate of Participation 40-59% score)

Date:

24, February 2024

Sujit Dixit

Head – Corporate Sustainability & Internal Audit

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READY engineer
TATA
Certificate Of Appreciation
Congratulations to ' The Ready Engineer '
Ashwini Waghmare
from Shri Vithal Education & Research Institute, Pandharpur has undergone
the Ready Engineer Program of Tata Technologies in the year 2023-24 on
Fundamentals of Automobile Design,
Analysis & Manufacturing and is awarded as a
Certificate of Participation
(Note: Certified Ready Engineer > 60% score; Certificate of Participation 40-59% score)
Date:
24, February 2024
Sujit Dixit
Head – Corporate Sustainability & Internal Audit
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Congratulations to ' The Ready Engineer '
Ankita Hingmire
from Shri Vithal Education & Research Institute, Pandharpur has undergone
the Ready Engineer Program of Tata Technologies in the year 2023-24 on
Fundamentals of Automobile Design,
Analysis & Manufacturing and is awarded as a
Certificate of Participation
(Note: Certified Ready Engineer > 60% score; Certificate of Participation 40-59% score)
Date:
24, February 2024
Sujit Dixit
Head – Corporate Sustainability & Internal Audit
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READY engineer
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Certificate Of Appreciation
Congratulations to ' The Ready Engineer '
Pavan Bhusnar
from Shri Vithal Education & Research Institute, Pandharpur has undergone
the Ready Engineer Program of Tata Technologies in the year 2023-24 on
Fundamentals of Automobile Design,
Analysis & Manufacturing and is awarded as a
Certified Ready Engineer
(Note: Certified Ready Engineer > 60% score; Certificate of Participation 40-59% score)
Date:
24, February 2024
Sujit Dixit
Head – Corporate Sustainability & Internal Audit
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SVERI's
College of Engineering, Pandharpur

Mechanical Engineering Department

Certificate Course

on

Hands-on Training using 3DEXPERIENCE (3DX)

Duration-31st Oct. 2023 to 20th Nov. 2023

Class: T.Y. & L.Y. Div.: A & B

SEM-I

A.Y. 2023-24

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)
NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

REPORT

The Department of Mechanical Engineering conducted a **Certificate course on Hands-on Training using 3DEXPERIENCE (3DX) in collabration with Solize India Technologies Pvt. Ltd., Pune from 31st Oct. 2023 to 20th Nov. 2023**. The resource person for this certificate course was Mr. Dhawal S. Borkar from Solize India Technologies Pvt. Ltd., Pune and Mr. C. C. Jadhav from SVERI's COE, Pandharpur. In this certificate course the student got the detail knowledge about new trends and techniques in *Mechanical Engineering modeling, Analysispart in 3D Experience with* hands on practical and which are the new tools plans available in upcoming days for the Mechanical Engineer in the field of Mechanical Design, Modeling and Analysis. Domestic and industrial applications of *3D Experience with* practical on Mechanical Automotive parts Design, Modeling and Analysis have been covered in this certificate course. **Total 90 students of T. Y. B. TECH. and Final Year B. Tech. Mechanical participated in this certificate course.** All the faculty members from Mechanical department worked actively for the successful completion of certificate course.

The Course outcomes for this course are:

1) **Student got the knowledge about which are the new opportunity available for job in Mechanical Engg. Sector.**
2) **Student understood the application of *3D EXPERIENCE).***

Mr. C. C. Jadhav
Coordinator

Dr. S. B. Bhosale
Head, Mech. Engg. Dept.

HEAD,
Dept. of Mechanical Engg.
C.O.E. Pandharpur

RESOURCE PERSONS

The resource persons include industry experts from Solize India Technologies Pvt. Ltd., Pune and SVERI's COE Pandharpur.

1. Mr. Dhawal Borkar (Senior Application Engineer)
2. Mr. C. C. Jadhav

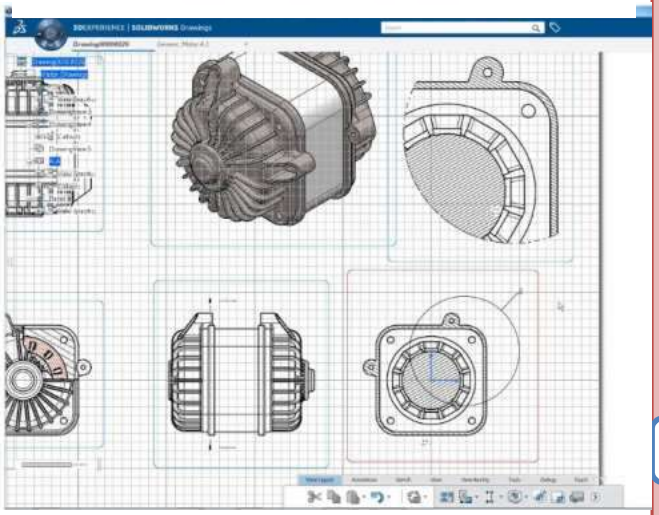
MAJOR TOPICS

- Advanced of 3D Experience and its Interfaces.
- Importance of 3D Modeling and Various Tools.
- 3D Experience- Usage in Academics and Industries.

ABOUT THE PROGRAM

This training programme on "Hands-on Training using 3DEXPERIENCE (3DX)" is being organized by SVERI's College of Engineering, Pandharpur & Solize India Technologies Pvt. Ltd., Pune with an objective to provide a golden opportunity to students to learn about 3D modeling and its various application in the field of academics, research & industry.

3DEXPERIENCE®



SOLIZ

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SVERI's
College of Engineering, Pandharpur

Organizes Department of Mechanical Engineering
&
Solize India Technologies Pvt. Ltd., Pune.

Organizes

Certificate course on

"Hands-on Training using 3DEXPERIENCE (3DX)"

Date: 31st Oct 2023 – 20th Nov 2023

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Date: 18/10/2023

Department of Mechanical Engineering

NOTICE

All the students of T.Y. B. Tech. (Mechanical Engineering) are informed to note that, Department of Mechanical Engineering and Solize India Technologies Pvt. Ltd., Pune have organized '**Certificate course on *Hands-on Training using 3DEXPERIENCE (3DX)***' from **31st Oct. 2023 to 20th Nov. 2023**. Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

(Prof. C. C. Jadhav)
Course Coordinator

(Dr. S. B. Bhosale)
Head, Mech. Engg. Dept.
HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Course Syllabus

Gateway to 3DEXPERIENCE Platform

- Login to 3DEXPERIENCE Platform
- Manage My First Dashboard in the collaborative platform
- Understand about 3DCompass
- Explore 3DEXPERIENCE Roles and Apps
- Launch the Native app
- Import the parts
- Save and Share the content

Sketcher

- Basic steps involved in Sketch creation
- Draw a sketch using Profile toolbar
- Draw pre-defined entities like Line, Tangent Arc and Three Point Arc
- Create Rectangle, Centered Rectangle Oriented Rectangle, Parallelogram and Polygon
- Create Lines, Bi-Tangent Line, Bisecting Line, Line normal to Curve and Axis
- Create Points, Points using coordinates, Equidistant points and Intersection points
- Create Splines, Parabola by Focus and Hyperbola by Focus
- Create Elongated Hole, Cylindrical Elongated Hole and Key hole Profile
- Fully constrain a sketch using Geometrical constraints and Dimensional constraints and Constraints Defined in Dialog Box
- Perform Quick trim, Trim and Break
- Create Corner, Chamfer and Construction Lines
- Fit All In, Re-centre, Pan, Rotate, Zoom In/Out and Grid
- Iso, Shading and Multi-View
- Draw a basic sketch

(Prof. C. C. Jadhav)
Course Coordinator

(Dr. S. B. Bhosale)
Head, Mech. Engg. Dept.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Ref. No.: COEPR/MECH/2023-2024 Date:- 07/12/2023

OFFICE ORDER

Following committee has been constituted for Design and Development of Curriculum for **Certificate Course on 'Hands-on Training using 3DEXPERIENCE (3DX)'** for T.Y. B. Tech. and Final Year B.Tech. (Mechanical Engineering) Semester-I of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Prof. C. C. Jadhav	Chairman
2.	Prof. A. K. Parkhe	Member
3.	Prof. D. T. Kashid	Member

The above members are requested to design the curriculum for the said Add on Course and submit final copy of the curriculum to the undersigned on or before 25/10/2023.

Please take a note of the same and act accordingly.

(Dr. S. B. Bhosale)
Head, Mech. Engg. Dept.
HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

Copy to:
1. Prof. C. C. Jadhav
2. Prof. A. K. Parkhe
3. Prof. D. T. Kashid
4. Principal
5. Dean Academics
6. Registrar
7. Office copy

SVERI's COLLEGE OF ENGINEERING PANDHARPURDEPARTMENT OF MECHANICAL ENGINEERING A.Y.: 2023-24 SEM: I

List of Students Enrolled for

Certificate Course on Hands-on Training using 3DEXPERIENCE (3DX)

Duration: 31st Oct 2023 to 20th Nov 2023

CLASS: T.Y. (MECH) DIV: A & B

Roll No.	Name of Student	Roll No.	Name of Student
TA01	/Bahirgonde Supriya Yogiraj	TB04	/More Pratiksha Pradip
TA02	/Chaugule Arti Ramchandra	TB05	/Mulani Alisha Adam
TA04	/Ghadage Shruti Ramdas	TB06	/Pawar Komal Dadaso
TA05	/Hingmire Ankita Anil	TB07	/Yadav Dnyaneshwari Dhananjay
TA06	/Ingale Shruti Mahadev	TB08	/Yadav Nikita Vitthal
TA07	/Kale Sakshi Sanjay	TB09	/Yadav Pratiksha Dipak
TA08	/Khune Vaishnavi Satish	TB12	Bawale Durvankur Prashant
TA09	/Parade Pranali Hanumant	TB15	Bhandarkavathe Gururaj Suresh
TA10	/Pardeshi Sandhya Dnyaneshwar	TB16	Bhusnar Pavan Ramchandra
TA11	/Patil Aishwarya Vilas	TB21	Gholap Shriram Ganesh
TA13	/Pawar Nutan Madhukar	TB23	Hake Shubham Mohan
TA14	/Shelar Supriya Dada	TB24	Ingale Akash Maruti
TA15	/Shingare Mansi Rajkumar	TB25	Joshi Prasad Dattatray
TA16	/Sonwane Akshata Pramod	TB26	Kalbhor Suraj Bhajandas
TA17	/Waghmare Ashwini Balu	TB27	Kangude Chaitanya Vijaysinh
TA20	Burange Suyash Shrimant	TB28	Kavale Atul Jalindar
TA22	Gaikwad Prasad Kisan	TB30	Morde Abhishek Mallinath
TA23	Gavade Ashish Ravindra	TB32	Mule Pranav Subhash
TA24	Godse Samadhan Balasaheb	TB33	Nagtilak Ankit Abasaheb
TA25	Gophane Satyajeet Vitthal	TB34	Nimbalkar Nikhil Hanumant
TA38	Pise Anil Subhash	TB36	Pawar Suraj Nagnath
TA41	Shembade Balaji Damodar	TB38	Salunke Siddheshwar Madhukar
TA42	Shinde Suraj Tatyaram	TB41	Shaikh Faizmurtaza Zahir
TA43	Survase Suyash Sanjay	TB42	Shaikh Musaddik Faruk
TA45	Tikate Prakash Vijay	TB43	Shinde Vishal Dilip
TA46	Vyavahare Prathmesh Laxman	TB46	Tompe Ganesh Shankar
TA47	Waydande Adesh Bharat	TB47	Yadav Satyavan Dhanaji
TB01	/Gawade Gauri Uttam	TB48	Yadravakar Sahil Dattatray
TB02	/Kadam Trupti Navanath	TB49	Zade Saurabh Babaso
TB03	/Kamble Sonali Dhanraj	TB50	Zende Nikhil Nitin

(Prof. C. C. Jadhav)
Course Co-ordinator

(Dr. S. B. Bhosale)
Head, Mech.Engg. Dept.

HEAD,
Dept. of Mechanical Engg.
C.O.E. Pandharpur

SVERI's COLLEGE OF ENGINEERING PANDHARPURDEPARTMENT OF MECHANICAL ENGINEERING A.Y.: 2023-24 SEM: I

List of Students Enrolled for

Certificate Course on Hands-on Training using 3DEXPERIENCE (3DX)

Duration: 31st Oct 2023 to 20th Nov 2023

CLASS: T.Y. (MECH) DIV: A & B

Roll No.	Name of Student	Roll No.	Name of Student
BA01	/Abhangarao Mayuri Balbhim	BB01	/Asabe Avantika Mahesh
BA02	/Ashwini Ananda Vasekar	BB03	/Bodake Ashwini Sanjay
BA04	/Burungale Megha Appaso	BB04	/Chavan Asawari Bhimrao
BA05	/Chavan Manasi Nitin	BB05	/Dakshata Dinesh Khare
BA06	/Gore Dipali Anilkumar	BB09	/Gaikwad Pranali Lakshman
BA07	/Jankar Priyanka Hanumant	BB10	/Jadhav Akanksha Saudagar
BA09	/Saravade Asmita Dhanaji	BB13	/Kadam Aditi Arun
BA10	/Wankhede Prerna Bhagwan	BB16	/More Sakshi Rajendra
BA12	Babar Abhijeet Madhukar	BB17	/Salunkhe Pragati Suresh
BA13	Bhad Vijay Dattatray	BB18	/Shelke Akanksha Bibhishan
BA17	Dange Vishal Pampu	BB20	Abhyankar Kedar Raghvendra
BA18	Devkar Onkar Annasaheb	BB25	Chavan Shreehari Somnath
BA20	Dubal Aniket Arun	BB27	Dhekale Nilesh Krushndev
BA21	Gajare Nagesh Bhaskar	BB28	Gaikwad Suraj Pandurang
BA22	Gavali Abhijit Tanaji	BB29	Ghadge Aadesh Shivaji
BA32	Jadhav Aryash Sanjay	BB30	Gunje Vinayak Bhimashankar
BA33	Jadhav Vedant Dipak	BB31	Jadhav Aditya Siddheshwar
BA35	Jahagirdar Shadab Irfan	BB32	Katmore Yash Sanjay
BA36	Jankar Dnyanesh Anil	BB34	Kore Ajay Angad
BA37	Kadam Shreyash Santosh	BB36	Kumbhar Lingeshwar Shashikant
BA39	Kamble Abhishek Shivaji	BB37	Lamkane Swapnil Devidas
BA45	Metkari Tushar Mohan	BB41	Nakate Aditya Kantilal
BA46	Metkari Vishal Rajaram	BB43	Pawar Akshay Baban
BA47	More Amit Dattatray	BB48	Raut Sudhir Rajkumar
BA48	Narayankar Adarsh Shivdas	BB49	Relekar Diptesh Vishal
BA49	Pangale Dattatray Laxman	BB55	Tamtam Chetan Pramod
BA50	Patil Ruthwick Anil	BB57	Thigale Yash Vishvas
BA54	Salunkhe Prathamesh Nagesh	BB58	Todkari Shubham Dnyaneshwar
BA58	Shinde Pavan Rajendra	BB59	Vairagkar Sanket Narayan
BA59	Tiwari Siyash Yashwant	BB63	Zadkar Vaibhav Tukaram

(Prof. C. C. Jadhav)
Course Co-ordinator

(Dr. S. B. Bhosale)
Head, Mech.Engg. Dept.

HEAD,
Dept. of Mechanical Engg.
C.O.E. Pandharpur

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)
NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Mechanical Engineering Department

Certificate course on Hands-on Training using 3DEXPERIENCE (3DX)

CLASS: T. Y. B.Tech. & Final Year B.Tech. (MECH) DIV: A & B A.Y. 2023-24 SEM:I

Attendance Record

Roll No	Name of Student	Date	31/10/23	1/11/23	2/11/23	3/11/23	4/11/23	5/11/23	6/11/23	7/11/23	8/11/23	9/11/23	10/11/23	11/11/23	13/11/23	14/11/23	15/11/23	16/11/23	17/11/23	18/11/23	19/11/23	20/11/23
		M. No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
TA01	/Bahirgonde Supriya Yogiraj		P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P
TA02	/Chaugule Arti Ramchandra		P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
TA04	/Ghadage Shruti Ramdas		P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
TA05	/Hingmire Ankita Anil		P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TA06	/Ingale Shruti Mahadev		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TA07	/Kale Sakshi Sanjay		P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
TA08	/Khune Vaishnavi Satish		A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
TA09	/Parade Pranali Hanumant		P	P	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P	P	P	P
TA10	/Pardeshi Sandhya Dnyaneshwar		P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P
TA11	/Patil Aishwarya Vilas		P	P	P	A	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P
TA13	/Pawar Nutan Madhukar		P	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P

Mr. C. C. Jadhav

Dr. S. B. Bhosale
HEAD,
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Roll No	Name of Student	Date	३१/१०/२३	१/११/२३	२/११/२३	३/११/२३	४/११/२३	५/११/२३	६/११/२३	७/११/२३	८/११/२३	९/११/२३	१०/११/२३	११/११/२३	१२/११/२३	१३/११/२३	१४/११/२३	१५/११/२३	१६/११/२३	१७/११/२३	१८/११/२३	१९/११/२३	२०/११/२३
		M. No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
TA14	/Shelar Supriya Dada		P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
TA15	/Shingare Mansi Rajkumar		P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TA16	/Sonwane Akshata Pramod		P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
TA17	/Waghmare Ashwini Balu		P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
TA20	Burange Suyash Shrimant		P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
TA22	Gaikwad Prasad Kisan		P	A	P	P	P	P	D	P	P	P	P	P	P	P	P	P	P	P	P	A
TA23	Gavade Ashish Ravindra		P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TA24	Godse Samadhan Balasaheb		P	P	P	A	A	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
TA25	Gophane Satyajeet Vitthal		P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
TA38	Pise Anil Subhash		P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
TA41	Shembade Balaji Damodar		P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
TA42	Shinde Suraj Tatyaram		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TA43	Survase Suyash Sanjay		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TA45	Tikate Prakash Vijay		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
TA46	Vyavahare Prathmesh Laxman		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
TA47	Waydande Adesh Bharat		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
TB01	/Gawade Gauri Uttam		P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
TB02	/Kadam Trupti Navanath		P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
TB03	/Kamble Sonali Dhanraj		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	A	P

Mr. C. C. Jadhav

Dr. S. B. Bhosale

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

Roll No	Name of Student	Date	31/10/23	1/11/23	2/11/23	3/11/23	4/11/23	5/11/23	6/11/23	7/11/23	8/11/23	9/11/23	10/11/23	11/11/23	12/11/23	13/11/23	14/11/23	15/11/23	16/11/23	17/11/23	18/11/23	19/11/23	20/11/23
		M. No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
TB04	/More Pratiksha Pradip		P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P	A	A	P
TB05	/Mulani Alisha Adam		P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P
TB06	/Pawar Komal Dadaso		P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P
TB07	/Yadav Dnyaneshwari Dhananjay		P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P
TB08	/Yadav Nikita Vitthal		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	A	A	P
TB09	/Yadav Pratiksha Dipak		P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P
TB12	Bawale Durvankur Prashant		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TB15	Bhandarkavathe Gururaj Suresh		P	P	P	P	P	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P
TB16	Bhusnar Pavan Ramchandra		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TB21	Gholap Shriram Ganesh		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TB23	Hake Shubham Mohan		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	A
TB24	Ingale Akash Maruti		P	P	P	P	P	P	P	P	P	P	A	P	A	P	P	P	P	A	P	A
TB25	Joshi Prasad Dattatray		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
TB26	Kalbhor Suraj Bhajandas		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	A
TB27	Kangude Chaitanya Vijaysinh		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TB28	Kavale Atul Jalindar		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TB30	Morde Abhishek Mallinath		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TB32	Mule Pranav Subhash		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	A	A	P

Mr. C. C. Jadhav
Coordinator

Dr. S. B. Bhosale
Head, Mech. Engg. Dept

Dept. of Mechanical Engg
C.O.E. Pandharpur

Roll No	Name of Student	Date	31/10/23	1/11/23	2/11/23	3/11/23	4/11/23	5/11/23	6/11/23	7/11/23	8/11/23	9/11/23	10/11/23	11/11/23	12/11/23	13/11/23	14/11/23	15/11/23	16/11/23	17/11/23	18/11/23	19/11/23	20/11/23
		M. No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
TB33	Nagtilak Ankit Abasaheb		P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P
TB34	Nimbalkar Nikhil Hanumant		P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
TB36	Pawar Suraj Nagnath		P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TB38	Salunke Siddheshwar Madhukar		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TB41	Shaikh Faizmurtaza Zahir		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
TB42	Shaikh Musaddik Faruk		P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
TB43	Shinde Vishal Dilip		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TB46	Tompe Ganesh Shankar		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TB47	Yadav Satyavan Dhanaji		P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TB48	Yadravakar Sahil Dattatray		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
TB49	Zade Saurabh Babaso		P	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	A	P	P
TB50	Zende Nikhil Nitin		P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
BA01	/Abhangarao Mayuri Balbhim		P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
BA02	/Ashwini Ananda Vasekar		P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P
BA04	/Burungale Megha Appaso		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P
BA05	/Chavan Manasi Nitin		P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
BA06	/Gore Dipali Anilkumar		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
BA07	/Jankar Priyanka Hanumant		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A

Mr. C. C. Jadhav
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Dept. of Mechanical Engg

Roll No	Name of Student	Date	31/10/23	1/11/23	2/11/23	3/11/23	4/11/23	5/11/23	6/11/23	7/11/23	8/11/23	9/11/23	10/11/23	11/11/23	12/11/23	13/11/23	14/11/23	15/11/23	16/11/23	17/11/23	18/11/23	19/11/23	20/11/23
		M. No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
BA09	/Saravade Asmita Dhanaji		P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	A
BA10	/Wankhede Prerna Bhagwan		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
BA12	Babar Abhijeet Madhukar		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
BA13	Bhad Vijay Dattatray		P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
BA17	Dange Vishal Pampu		P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P	P
BA18	Devkar Onkar Annasaheb		P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A	A	P	P
BA20	Dubal Aniket Arun		P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A	A	P	P
BA21	Gajare Nagesh Bhaskar		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P
BA22	Gavali Abhijit Tanaji		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
BA32	Jadhav Aryash Sanjay		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
BA33	Jadhav Vedant Dipak		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
BA35	Jahagirdar Shadab Irfan		P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P
BA36	Jankar Dnyanesh Anil		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
BA37	Kadam Shreyash Santosh		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
BA39	Kamble Abhishek Shivaji		P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P
BA45	Metkari Tushar Mohan		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
BA46	Metkari Vishal Rajaram		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
BA47	More Amit Dattatray		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P

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Coordinator

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Head, Mech. Engg. Dept

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

Roll No	Name of Student	Date	9/11/22	11/11/22	2/11/22	3/11/22	4/11/22	5/11/22	6/11/22	7/11/22	8/11/22	9/11/22	10/11/22	11/11/22	13/11/22	14/11/22	15/11/22	16/11/22	17/11/22	18/11/22	19/11/22	20/11/22
		M. No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
BA48	Narayankar Adarsh Shivdas		P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
BA49	Pangale Dattatray Laxman		P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
BA50	Patil Ruthwick Anil		P	A	P	P	P	P	A	P	P	A	P	P	P	P	P	P	A	P	P	A
BA54	Salunkhe Prathamesh Nagesh		P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P	A	P	P
BA58	Shinde Pavan Rajendra		P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
BA59	Tiwari Siyash Yashwant		P	A	P	P	P	A	P	P	P	A	P	A	P	A	P	A	P	P	P	A
BB01	/Asabe Avantika Mahesh		P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P
BB03	/Bodake Ashwini Sanjay		P	P	P	P	A	P	P	P	P	P	P	A	P	P	A	A	P	P	P	A
BB04	/Chavan Asawari Bhimrao		P	A	P	P	P	P	A	P	A	P	P	P	A	P	P	P	P	A	P	P
BB05	/Dakshata Dinesh Khare		P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
BB09	/Gaikwad Pranali Lakshman		P	P	A	P	P	P	P	P	A	P	P	A	P	A	P	P	P	P	P	P
BB10	/Jadhav Akanksha Saudagar		P	A	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	A
BB13	/Kadam Aditi Arun		P	P	A	P	A	P	P	P	A	P	P	P	P	P	A	P	A	P	P	P
BB16	/More Sakshi Rajendra		P	A	P	P	P	P	A	P	P	A	P	A	P	P	P	P	P	P	P	P
BB17	/Salunkhe Pragati Suresh		P	P	A	A	A	P	P	P	A	P	P	P	P	A	A	P	P	P	P	P
BB18	/Shelke Akanksha Bibhishan		P	A	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	A	P	P
BB20	Abhyankar Kedar Raghvendra		P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P
BB25	Chavan Shreehari Somnath		P	A	P	P	P	P	P	P	A	A	P	P	P	A	P	P	A	P	P	P

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Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

Department of Mechanical Engineering

in Collaboration with

SOLIZE India Technologies Private Limited, Pune

Certificate of Participation

Certificate Course on

"Hands-on Training using 3DEXPERIENCE (3DX)"

This is to certify that ***Ms. /Bahirgonde Supriya Yogiraj*** *of* SVERI's College of Engineering, Pandharpur has attended certificate course on "Hands-on Training using 3DEXPERIENCE (3DX)" from 31st Oct. to 20th Nov, 2023 Organized by *Department of Mechanical Engineering, SVERI's College of Engineering, Pandharpur, Maharashtra and Solize India Tech[illegible]t. Ltd., Pune.*

(Prof. C. C. Jadhav)	(Dr. S. B. Bhosale)	(Prof. Dr. B. P. Ronge)
Course *Coordinator*	*Convenor*	*Principal*

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

Department of Mechanical Engineering

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Certificate of Participation

Certificate Course on

"Hands-on Training using 3DEXPERIENCE (3DX)"

This is to certify that ***Ms. /Kadam Trupti Navanath*** *of* **SVERI's College of Engineering, Pandharpur** has attended certificate course on "Hands-on Training using 3DEXPERIENCE (3DX)" from 31st Oct. to 20th Nov, 2023 Organized by *Department of Mechanical Engineering, SVERI's College of Engineering, Pandharpur, Maharashtra and Solize India Technologies Pvt. Ltd.,*

(Prof. C. C. Jadhav)	(Dr. S. B. Bhosale)	(Prof. Dr. B. P. Ronge)
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Certificate Course on

"Hands-on Training using 3DEXPERIENCE (3DX)"

This is to certify that ***Mr. Metkari Tushar Mohan*** *of* SVERI's College of Engineering, Pandharpur has attended certificate course on "Hands-on Training using 3DEXPERIENCE (3DX)" from 31st Oct. to 20th Nov, 2023 Organized by *Department of Mechanical Engineering, SVERI's College of Engineering, Pandharpur, Maharashtra and Solize India Technologies Pvt. Ltd.,*

(Prof. C. C. Jadhav)	(Dr. S. B. Bhosale)	(Prof. Dr. B. P. Ronge)
Course *Coordinator*	*Convenor*	*Principal*

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

Department of Mechanical Engineering

in Collaboration with

SOLIZE India Technologies Private Limited, Pune

Certificate of Participation

Certificate Course on

"Hands-on Training using 3DEXPERIENCE (3DX)"

This is to certify that ***Ms. /Asabe Avantika Mahesh*** *of* SVERI's College of Engineering, Pandharpur has attended certificate course on "Hands-on Training using 3DEXPERIENCE (3DX)" from 31st Oct. to 20th Nov, 2023 Organized by *Department of Mechanical Engineering, SVERI's College of Engineering, Pandharpur, Maharashtra and Solize India Technologies Pvt. Ltd.,*

(Prof. C. C. Jadhav)	(Dr. S. B. Bhosale)	(Prof. Dr. B. P. Ronge)
Course *Coordinator*	*Convenor*	*Principal*

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

Department of Mechanical Engineering

in Collaboration with

SOLIZE India Technologies Private Limited, Pune

Certificate of Participation

Certificate Course on

"Hands-on Training using 3DEXPERIENCE (3DX)"

This is to certify that ***Mr. Pawar Akshay Baban*** *of* SVERI's College of Engineering, Pandharpur has attended certificate course on "Hands-on Training using 3DEXPERIENCE (3DX)" from 31st Oct. to 20th Nov, 2023 Organized by *Department of Mechanical Engineering, SVERI's College of Engineering, Pandharpur, Maharashtra and Solize India Technologies Pvt. Ltd.,*

(Prof. C. C. Jadhav)	(Dr. S. B. Bhosale)	(Prof. Dr. B. P. Ronge)
Course *Coordinator*	*Convenor*	*Principal*

SVERI's College of Engineering, Pandharpur

Accredited by NAAC & Institute of Engineers India (IEI)

Approved by AICTE, New Delhi and Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Mechanical Department

Python Course — **Trainer Name:** Mr. Swami R.S. — **Year:** Third Year Students ME Dept.

Sr.No	Division	Date	Time	Contect Cover	Theory and Practical	Conducted Hours
1	A	25-08-2023	10.00 To 12.30 PM	Following point teach. 1. IT important and impacts in society. 2. History of C Programming. 3. Basic Structure of C Programming. 3. Total 15 Program teach.	Theory	02.30 Hrs
			01.30 To 03.30 PM		Practical	02.00 Hrs
			03.45 To 05.45 PM	Such as simple message display, addition of two numbers using integer and float,5 subject total and percentage calculation,cube and square, 10 times print college name, 1 to 10 nos, a to z ascending order,descending order.display table by entered number, etc	Practical	02.00 Hrs
1	B	26-08-2023	10.00 To 12.30 PM	Following point teach. 1. IT important and impacts in society. 2. History of C Programming. 3. Basic Structure of C Programming. 3. Total 15 Program teach.	Theory	02.30 Hrs
			01.30 To 03.30 PM		Practical	02.00 Hrs
			03.45 To 05.45 PM	Such as simple message display, addition of two numbers using integer and float,5 subject total and percentage calculation,cube and square, 10 times print college name, 1 to 10 nos, a to z ascending order,descending order.display table by entered number, etc ***Only one difference is project though physical run all the program on theory session***	Practical	02.00 Hrs
2	A	01-09-2023	11.00 To 12.30 PM	Program through Difference inform students C and Python why python is easy as compare C. History of Python.Difference between C and Python Programming,Application of Python, Features of Python,python fundamentals.(Input and Output functions),Keywords,Identify's	Theory	01.30 Hrs
			01.30 To 03.30 PM	WAP to Display Rollno,Name and College(Direct assign in the program) WAP to Display Rollno,Percentage and College(Input Function use) WAP to enter the five subject marks and calculate their total and percentage.	Practical	02.00 Hrs
			03.45 To 05.45 PM	WAP to enter the product details such as name,id,price and qty display total bill amount. WAP to enter the product details such as name,id,price and qty display total bill amount but total bill 10% discount	Practical	02.00 Hrs
2	B	02-09-2023	11.00 To 12.30 PM	Program through Difference Inform students C and Python why python is easy as compare C. History of Python.Difference between C and Python Programming,Application of Python, Features of Python,python fundamentals.(Input and Output functions),Keywords,Identify's	Theory	01.30 Hrs
			01.30 To 03.30 PM	WAP to Display Rollno,Name and College(Direct assign in the program) WAP to Display Rollno,Percentage and College(Input Function use) WAP to enter the five subject marks and calculate their total and percentage.	Practical	02.00 Hrs
			03.45 To 05.45 PM	WAP to enter the product details such as name,id,price and qty display total bill amount. WAP to enter the product details such as name,id,price and qty display total bill amount but total bill 10% discount	Practical	02.00 Hrs

30/9/2023.

C.C. T.Y.B.Tech.-B.
Mech. Engg. Dept.

30/09/2023

C.C. T.Y.B.Tech.-A.
[Mr. A.A. Shinde]

Dr. S.B. Bhaskare

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

3	A	**22-09-2023** *(Morning 10.00 To 11.30 AM EXAM)*	11.30 To 12.40 PM	First Revision to Python fundamentals such as keywords, Identifiers, and Input-output Functions. **Python Software Installation** **Python Operator**-Arithmetic and Relational Operator with Practical Program Run	Theory	01.10 Hrs
			01.30 To 03.00 PM	**Python Operator**-Bitwise, Membership and Identity Operator with Practical Program Run	Theory	01.30 Hrs
			03.00 To 03.50 PM	**Python Operator**-Arithmetic and Relational Operator Program Student through Perform and Solve Errors Girl Doubts Clear purpose extra time done Practical session	Practical	00.50 Hrs
			03.50 To 05.50 PM	**Python Operator**-Bitwise, Membership and Identity Operator Program Student through Perform and Solve Errors	Practical	02.00 Hrs
3	B	**23-09-2023** *(Morning 10.00 To 11.30 AM EXAM)*	11.30 To 12.30 PM	First Revision to Python fundamentals such as keywords, Identifiers, Constrant and Input-output Functions. **Python Software Installation** Python Operator-Arithmetic and Relational Operator with Practical Program Run	Theory	01.00 Hrs
			01.30 To 03.00 PM	**Python Operator**-Bitwise, Membership and Identity Operator with Practical Program Run	Theory	01.30 Hrs
			03.00 To 03.50 PM	**Python Operator**-Arithmetic and Relational Operator Program Student through Perform and Solve Errors Boys Error solve in Practical session	Practical	00.50 Hrs
			03.50 To 06.20 PM	**Python Operator**-Bitwise, Membership and Identity Operator Program Student through Perform and Solve Errors	Practical	02.30 Hrs
4	A	**29-09-2023** *(Morning 10.00 To 11.00 AM Other Staff Lect.)*	11.00 To 12.30 PM	First Revision to **Python Operators and Decision Making Statement** with their Types **Unit 3 - Boolean Values, Conditional Execution, Loops, Lists and List Processing, Logical and Bitwise Operations** **3.1 Making decisions in Python** 1. Simple If Statement 2. if...else Statement Practical Program Execute in the classroom	Theory	01.30 Hrs
			01.30 To 03.00 PM	**Decision Making Statement** with their Types 3. elif (else Ladder) 4. Nested if else Statement Practical Program Execute in the classroom	Theory	01.30 Hrs
			03.00 To 03.30 PM	**Program List:** 1. NEET Exam Score Program using if statement 2. Find out Largest number Program using if else 3. Find out Senior Citizen Program using if else	Practical	0.30 Hrs
			03.45 To 05.45 PM	**Program List:** 4. Scholarships Program using elif 5. Discount Program for product price using elif 6. Largest program but both values are equal using nested if else statement program	Practical	02.00 Hrs
4	B	**30-09-2023**	09.00 To 09.10 AM	First Revision to **Python Operators**	Theory	0.10 Hrs
			09.45 To 12.37 PM	**Unit 3 - Boolean Values, Conditional Execution, Loops, Lists and List Processing, Logical and Bitwise Operations** **3.1 Making decisions in Python** 1. Simple If Statement 2. if...else Statement 3. elif (else Ladder) 4. Nested if else Statement ***Practical Program Execute in the classroom***	Theory	02.53 Hrs
			01.30 To 03.30 PM	**Program List:** 1. NEET Exam Score Program using if statement 2. WAP to entered the two numbers and find out Smallest number Program using if else 3. WAP to entered the person age and find out voting or not voting using if else 4. WAP to entered the one number and find out its even or odd 5. WAP to entered the one character and find out its vowel or not vowel	Practical	02.00 Hrs
			03.45 To 04.45 PM	**Program List:** 4. Scholarships Program using elif 5. Discount Program for product price using elif 6. WAP to entered the two numbers and find out Smallest number but both values are equal using nested if else statement program	Practical	01.00 Hrs

C.C. T.Y. B.Tech - B. Mech. Engg. Dept

30/09/2023

C.C. T.Y. B.Tech. - A. [Mr. A.A. Shinde]

Dr. S. Bhale
HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

Sr.No	Division	Date	Time	Contect Cover	Theory and Practical	Conducted Hours
1	B	26-08-2023	10.00 To 12.30 PM	Following point teach. 1. IT important and impacts in society. 2. History of C Programming. 3. Basic Structure of C Programming. 3. Total 15 Program teach. Such as simple message display, addition of two numbers using integer and float,5 subject total and percentage calculation,cube and square, 10 times print college name, 1 to 10 nos, a to z ascending order,descending order display table by entered number, etc ***Only one difference is project though physical run all the program on theory session***	Theory	02.30 Hrs
			01.30 To 03.30 PM		Practical	02.00 Hrs
			03.45 To 05.45 PM		Practical	02.00 Hrs
2	B	02-09-2023	11.00 To 12.30 PM	Program through Difference inform students C and Python why python is easy as compare C. History of Python.Difference between C and Python Programming.Application of Python, Features of Python,python fundamentals.(Input and Output functions),Keywords,Identify's	Theory	01.30 Hrs
			01.30 To 03.30 PM	WAP to Display Rollno,Name and College(Direct assign in the program) WAP to Display Rollno,Percentage and College(Input Function use) WAP to enter the five subject marks and calculate their total and percentage. WAP to enter the product details such as name,id,price and qty display total bill amount.	Practical	02.00 Hrs
			03.45 To 05.45 PM	WAP to enter the product details such as name,id,price and qty display total bill amount but total bill 10% discount	Practical	02.00 Hrs
3	B	23-09-2023 *(Morning 10.00 To 11.30 AM EXAM)*	11.30 To 12.30 PM	First Revision to Python fundamentals such as keywords, Identifiers, Constrant and Input-output Functions. **Python Software Installation** **Python Operator**-Arithmetic and Relational Operator with Practical Program Run	Theory	01.00 Hrs
			01.30 To 03.00 PM	**Python Operator**-Bitwise, Membership and Identity Operator with Practical Program Run	Theory	01.30 Hrs
			03.00 To 03.50 PM	**Python Operator**-Arithmetic and Relational Operator Program Student through Perform and Solve Errors Boys Error solve in Practical session	Practical	00.50 Hrs
			03.50 To 06.20 PM	**Python Operator**-Bitwise, Membership and Identity Operator Program Student through Perform and Solve Errors	Practical	02.30 Hrs

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Sr.No	Division	Date	Time	Contect Cover	Theory and Practical	Conducted Hours
5	B	07-10-2023	09.00 To 10.05 AM	First Project through the display of the Syllabus Copy and Python Content How many points were covered in the Syllabus displayed to students and also informed Practical Manuel instructions Revision to Decision Making (Control Structure). **Unit-2: - Introduction to Python Programming basic concept** Start the Loop with the range function.	Theory	01.05 Hrs
			11.05 To 12.40 PM	**Unit-2: - Introduction to Python Programming basic concept** loops and functions, String handling. range function 1. Single Parameter range function. 2. Two Parameter range function. 3. Three Parameter range function. String handling using different types of functions 1. upper() 2. lower() 3. partition() 4. startswith() 5. endswith() 6. indexing 7. split	Theory	1.35 Hrs
			01.30 To 03.30 PM	**Program List:** 1. WAP to Print college name 10 times. 2. WAP to print 1 to 10 numbers using three range function techniques. 3. WAP to print 1 to 100 numbers using 2 parameter passing in range function 4. WAP to print 100 to 1 numbers using 3 parameter passing in range function 5. WAP to print A to Z Letters using three Techniques a) using range function ASCII Table-ascending order b) using range function ASCII Table-descending order c) using string.ascii_lowercase and string.ascii_uppercase 6. WAP to String fucntion 1. upper() 2. lower() 3. partition() 4. startswith() 5. endswith() 6. indexing 7. split	Practical	02.00 Hrs
			03.45 To 05.05 PM		**Practical**	01.20 Hrs

07/10/2023.

T.Y. B. C C.

Mr. C. C. Jadhav

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Mechanical Department TY_A_Division

Python Course

Trainer Name: Mr. Swami R.S.

Year: Third Year Students ME Dept.

Sr.No	Division	Date	Time	Contect Cover	Theory and Practical	Conducted Hours
1	A	25-08-2023	10.00 To 12.30 PM	Following point teach. 1. IT important and impacts in society. 2. History of C Programming. 3. Basic Structure of C Programming. 3. Total 15 Program teach. Such as simple message display, addition of two numbers using integer and float,5 subject total and percentage calculation,cube and square, 10 times print college name, 1 to 10 nos, a to z ascending order,descending order.display table by entered number, etc	Theory	02.30 Hrs
			01.30 To 03.30 PM		Practical	02.00 Hrs
			03.45 To 05.45 PM		Practical	02.00 Hrs
2	A	01-09-2023	11.00 To 12.30 PM	Program through Difference inform students C and Python why python is easy as compare C. History of Python.Difference between C and Python Programming,Application of Python, Features of Python,python fundamentals.(Input and Output functions),Keywords,Identify's	Theory	01.30 Hrs
			01.30 To 03.30 PM	WAP to Display Rollno,Name and College(Direct assign in the program) WAP to Display Rollno,Percentage and College(Input Function use) WAP to enter the five subject marks and calculate their total and percentage. WAP to enter the product details such as name,id,price and qty display total bill amount. WAP to enter the product details such as name,id,price and qty display total bill amount but total bill 10% discount	Practical	02.00 Hrs
			03.45 To 05.45 PM		Practical	02.00 Hrs
3	A	22-09-2023 *(Morning 10.00 To 11.30 AM EXAM)*	11.30 To 12.40 PM	First Revision to Python fundamentals such as keywords, Identifiers, and Input-output Functions. **Python Software Installation** **Python Operator**-Arithmetic and Relational Operator with Practical Program Run	Theory	01.10 Hrs
			01.30 To 03.00 PM	**Python Operator**-Bitwise, Membership and Identity Operator with Practical Program Run	Theory	01.30 Hrs
			03.00 To 03.50 PM	**Python Operator**-Arithmetic and Relational Operator Program Student through Perform and Solve Errors Girl Doubts Clear purpose extra time done Practical session	Practical	00.50 Hrs
			03.50 To 05.50 PM	**Python Operator**-Bitwise, Membership and Identity Operator Program Student through Perform and Solve Errors	Practical	02.00 Hrs

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Mechanical Department TY_A_Division

Python Course

Trainer Name: Mr. Swami R.S.

Year: Third Year Students ME Dept.

Sr.No	Division	Date	Time	Contect Cover	Theory and Practical	Conducted Hours
4	A	06-10-2023	10.00 To 12.30 PM	First Revision to Python Decsion Making(Control Structure) Unit-2: - Introduction to Python Programming basic concept ***loops using diffenent parameters pass into the range function*** 1. Single Parameter range function. 2. Two Parameter range function. 3. Three Parameter range function. **String handling using different types of functions** 1. upper() 2. lower() 3. partition() 4. startswith() 5. endswith() 6. indexing 7. split	Theory	02.30 Hrs
			01.30 To 03.30 PM	Program List: 1. WAP to Print college name 10 times. 2. WAP to print 1 to 10 numbers using three range function techniques. 3. WAP to print 1 to 100 numbers using 2 parameter passing in range function 4. WAP to print 100 to 1 numbers using 3 parameter passing in range function	Practical	02.00 Hrs
			03.45 To 05.45 PM	5. WAP to print A to Z Letters using three Techniques a) using range function ASCII Table-ascending order b) using range function ASCII Table-descending order c) using string.ascii_lowercase and string.ascii_uppercase d) ord() function also. 6. WAP to String fucntion 1. upper() 2. lower() 3. partition() 4. startswith() 5. endswith() 6. indexing 7. split	Practical	02.00 Hrs

07/10/2023.

Mr. A. A. Shinde

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Mechanical Department TY_A_Division

Trainer Name: Mr. Swami R.S. **Year:** Third Year Students ME Dept.

Python Course

Sr.No	Division	Date	Time	Contect Cover	Theory and Practical	Conducted Hours
4	A	20-10-2023	10.00 To 12.30 PM	**List** Index-+ve,_ve and multi-demisional to access list elements. **List Function** Append(),len(),insert(),extend(),remove(),reversed() Tuple Operation **Tuple Function** len(),count(),sorted(),min(),max(),sum() **Dictionary** **Dictionary Function** del(),clear(),keys(),values() **Program** 1. WAP to create one list a. At your are new element add to the last position. b. set one new element to the particular position. c. add 4 element at time to the list. d. remove element in your list. 2. Every function program.	Theory	02.30 Hrs
			03.00 To 03.30 PM	Students Program Perform regarding list, tuple, and dictionary With all the functions regarding list, tuple, and dictionary	Practical	02.00 Hrs
			03.45 To 05.45 PM	Discussion the lab manual completion instruction and explain how many experiments were completed and again perform completed experiments for practice purposes.	Practical	02.00 Hrs
					Today Total Hours	6.30 Hrs

Teaching Scheme
Lectures : 01 Hour/week, 01 Credits
Practical : 02Hours/week, 01 Credit

TRAINER NAME & SIGN

ME 316 Advanced Programming Concepts – I (Python)

20/10/2023
Mr. A.A. Skinde
CLASS COORDINATOR

Trainer Name: Mr. Swami R.S.[+91-8275265361]

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Mechanical Department TY B Division

Python Course | Trainer Name: Mr. Swami R.S. | Year: Third Year Students ME Dept.

Sr.No	Division	Date	Time	Contect Cover	Theory and Practical	Conducted Hours
6	B	21-10-2023	10.00 To 12.40 PM	**List** Index-+ve,_ve and multi-demisional to access list elements. **List Function** Append(),len(),insert(),extend(),remove(),reversed() Tuple-Operation **Tuple Function-** len(),count(),sorted(),min(),max(),sum() **Dictionary** **Dictionary Function** del(),clear(),keys(),values()	Theory	02.40 Hrs
			03.00 To 03.35 PM	**Program:** 1. WAP to create one list a. At your are new element add to the last position. b. set one new element to the particular position. c. add 4 element at time to the list. d. remove element in your list. 2. Every function program. Students Program Perform regarding list, tuple, and dictionary With all the functions regarding list, tuple, and dictionary	Practical	02.05 Hrs
			03.45 To 05.00 PM	Discussion the lab manual completion instruction and explain how many experiments were completed and again perform completed experiments for practice purposes.	Practical	1.15 Hrs
					Today Total Hours	6.00 Hrs

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Mechanical Department TY_A_Division

Python Course Trainer Name: Mr. Swami R.S. Year: Third Year Students ME Dept.

Sr.No	Division	Date	Time	Contect Cover	Theory and Practical	Conducted Hours
7	A	27-10-2023 (ISE-II EXAM) 01.30 To 02.30 (Guest Lect.)	11.30 To 12.30 P.M.	**Dictionary** Add element into dictionary Access element into dictionary **Function** Defination Use/Advantages of functions **Types of Functions** 1. Inbuild (Predifined) function print() input() math.sqrt() math.pow()	Theory	01.00 Hrs
			02.45 To 03.45 PM	**User Defined Function** **Program** 1. WAP simple function 2. WAP to enter the two integer number calculate addition using function 3. WAP to enter the two integer number calculate add,sub,mul and div using function	Theory	01.00 Hrs
			04.00 To 06.00 PM	**Dictionary Program** Add element to the dictionary Access element into the dictionary **In-build Funtion Program** print(),input(),math.sqrt(),math.pow()	Practical	02.00 Hrs
					Today Total Hours	04 hrs

Teaching Scheme
Lectures : 01 Hour/week, 01 Credits
Practical : 02Hours/week, 01 Credit

TRAINER NAME & SIGN
(Mr. Swami R.S.)

ME 316 Advanced Programming Concepts – I (Python)

27/10/2023
Mr. A.A. Shinde

CLASS COORDINATOR

Trainer Name:Mr. Swami R.S.[+91-8275265361]

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Mechanical Department TY_B_Division

Python Course **Trainer Name:** Mr. Swami R.S. **Year:** Third Year Students ME Dept

Sr.No	Division	Date	Time	Contect Cover	Theory and Practical	Conducted Hours
7	B ISE-2(10.00 To 11.30 AM) Guest Lect.(11.30 To 02.00 PM)	23-10-2023	03.00 To 05.00 PM	**Dictionary Function** 1.keys() 2. values() 3. clear() **Function** Definition **Use/Advantages of functions** **Types of Functions** 1. Inbuild (Predefined) function print() input() math.sqrt() math.pow()	Theory	02.00 Hrs
			05.00 To 06.00 PM	**Dictionary Program** Add element to the dictionary Access element into the dictionary **In-build Funtion Program** print() input() math.sqrt() math.pow()	Practical	01.00 Hrs
					Today Total Hours	03.00 Hrs

Teaching Scheme
Lectures : 01 Hour/week, 01 Credits
Practical : 02Hours/week, 01 Credit

ME 316 Advanced Programming Concepts – I (Python)

Trainer Name:Mr. Swami R.S.[+91-8275265361]

TRAINER NAME & SIGN
(Mr. Swami R.S.)

CLASS COORDINATOR
T.Y.B.
(Mr. C. C. Jadhav)

HOD SIGN
28/10/23

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Mechanical Department TY_A_Division

ME 316 Advanced Programming Concepts – I (Python) **Trainer Name:** Mr. Swami R.S. **Year:** Third Year Students ME Dept.

Sr.No	Division	Date	Time	Content Cover	Theory and Practical	Conducted Hours
8	A	02-11-2023	09.00 To 10.00 AM	Revision Function and Practical Experiment Function Swap Program and Perform the User defined Function Types introduction	Theory	01.00 Hrs.
			11.00 To 12.30 PM	**User Defined Function** 1. No Argument No Return 2. No Argument with Return 3. With Argument no return 4. With Argument with return Also perform every types two program	Theory	01.30 Hrs.
			01.30 To 03.30 PM	**Program:** 1. WAP To Swap/ Exchange the two number. 2. WAP to Rectangle with length and breadth 3. WAP to Triangle with height and breath. 4. WAP to Circle with the radius	Practical	02.00 Hrs.
			03.45 To 05.45 PM	One Compare program to FY,SY.TY, and LY student department fee calculation	Practical	02.00 Hrs.
				Today Total Hours		**06.30 hrs**

03/11/2023

TRAINER NAME & SIGN
(Mr. Swami R.S.)

Mr. A.A. Shinde

CLASS COORDINATOR

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Mechanical Department TY_B_Division

Python Course Trainer Name: Mr. Swami R.S. Year: Third Year Students ME Dept.

Sr.No	Division	Date	Time	Content Cover	Theory and Practical	Conducted Hours
8	B	04-10-2023	10.00 To 12.30 PM	Class & Object Introduction to Class & Object. Self Word Two Program students and an employee. __init__ Method Explain and two Programs Inheritance Introduction to Inheritance and Types of Inheritance 1. Single Inheritance 2. Multilevel Inheritance 3. Hierarchical Inheritance 4. MultiLevel Inheritance 4. Hybrid Inheritance with program perform.	Theory	02.30 Hrs
			01.30 To 03.30 PM	WAP to Student class with data members rollno,name,percentage and accept and display the students details. WAP to Employee class with data members emp_id,emp_name,emp_dept and emp_salary.Accept and display the employee details.	Practical	02.00 Hrs
			03.45 To 04.45 PM	Init Method Program WAP to Student class with data members rollno,name,percentage and accept and display the students details using __init__method. WAP to company class with data members company_name,company_ceo_name and company_staff_count accept and display the company details using __init__method.	Practical	01.00 Hrs
					Today Total Hours	**05.30 Hrs**

Teaching Scheme
Lectures : 01 Hour/week, 01 Credits
Practical : 02Hours/week, 01 Credit

TRAINER NAME & SIGN
(Mr. Swami R.S.)

ME 316 Advanced Programming Concepts – I (Python)

CLASS COORDINATOR
(Mr. C. C. Jadhav)

Trainer Name:Mr. Swami R.S [+91-8275265361]

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Dept. of Mechanical Engg
C.O.E. Pandharpur

SVERI's College of Engineering, Pandharpur
Accredited by NAAC & Institute of Engineers India (IEI)
Approved by AICTE, New Delhi and Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Mechanical Department TY_B_Division

Python Course | Trainer Name: Mr. Swami R.S. | Year: Third Year Students ME Dept.

Sr.No	Division	Date	Time	Content Cover	Theory and Practical	Conducted Hours
9	B	16-11-2023	10.00 To 12.30 PM	Basic Concept of Python. Revision to first chapter to Class & Object Chapter. Explain the input output function. Function example. Class and Object Program __init__() Method Program	Theory	02.30 Hrs
			01.30 To 03.30 PM	Basic input and output program. Function program Class and Object concept program.	Practical	02.00 Hrs
			03.45 To 05.45 PM	Init Method Program WAP to Student class with data members rollno,name,percentage and accept and display the students details using __init__method. Inheritance Program	Practical	02.00 Hrs
					Today Total Hours	06.30 Hrs

Teaching Scheme
Lectures : 01 Hour/week, 01 Credits
Practical : 02Hours/week, 01 Credit

TRAINER NAME & SIGN
(Mr. Swami R.S.)

ME 316 Advanced Programming Concepts – I (Python)

CLASS COORDINATOR
(Mr. C. C. Jadhav)

Trainer Name:Mr. Swami R.S.[+91-8275265361]

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Mechanical Department TY_A_Division

ME 316 Advanced Programming Concepts – I (Python) **Trainer Name:** Mr. Swami R.S. **Year:** Third Year Students ME Dept.

Sr.No	Division	Date	Time	Content Cover	Theory and Practical	Conducted Hours
9	A	10-11-2023	09.00 To 11.30 AM	**Class and Object** self Keyword __init__ Method **Inheritance** Inheritance Types: 1. Single Inheritance 2. Multiple Inheritance with program perform.	Theory	02.30 Hrs
			01.30 To 03.30 PM	**Inheritance Types:** 3. Multilevel Inheritance 4. Hierarchical Inheritance 5. Hybrid Inheritance with program perform.	Theory & Practical	02.00 Hrs
			~~03.45 To 05.45 PM~~	~~Class and Inheritance program perform.~~	~~Practical~~	~~02.00 Hrs~~
					Today Total Hours	~~06.30~~ hrs 04 hr. 30 min.

ME 316 Advanced Programming Concepts – I (Python)

Trainer Name: Mr. Swami

TRAINER NAME & SIGN
(Mr. Swami R.S)

10/11/2023.
CLASS COORDINATOR

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Mechanical Department TY_A_Division

ME 316 Advanced Programming Concepts – I (Python) Trainer Name: Mr. Swami R.S. Year: Third Year Students ME Dept.

Sr.No	Division	Date	Time	Content Cover	Theory and Practical	Conducted Hours
10	A	17-11-2023	10.00 To 12.40 PM	**Inheritance Types:** 3. Multilevel Inheritance 4. Hierarchical Inheritance 5. Hybrid Inheritance with program perform. 1. Car_Mfg 2. Employee,Programmmer and Manager 3. College,MEDept,CODept 4. Student,Test,Sports and Result Class	Theory	02.40 Hrs
			01.30 To 03.30 PM	**Students Perfrom:** 1. Car_Mfg 2. Employee,Programmmer and Manager 3. College,MEDept,CODept 4. Student,Test,Sports and Result Class	Practical	02.00 Hrs
			03.45 To 05.45 PM		Practical	02.00 Hrs
					Today Total Hours	**06.40 hrs**

ME 316 Advanced Programming Concepts – I (Python)

Trainer Name: Mr. Swami

TRAINER NAME & SIGN
(Mr. Swami R.S.)

17/11/2023.
CLASS COORDINATOR
(Mr. A.A. Shinde)

HOD SIGN

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Mechanical Department TY_B_Division

Python Course Trainer Name: Mr. Swami R.S. Year: Third Year Students ME Dept.

Sr.No	Division	Date	Time	Content Cover	Theory and Practical	Conducted Hours
10	B	18-11-2023	09.00 To 10.00 AM	Inheritance Revision with all the types **Start Exception Handling** What is an Exception Handling in Python? Common Examples of Exception.	Theory	01.00 Hrs
			11.00 To 12.40 PM	Different types of exceptions in Python. Why should you use Exceptions? Rules of Exceptions Try and Except Statement – Catching Exceptions Finally Keywords in Python Defining Custom Exceptions	Theory	01.30 Hrs
			01.30 To 03.45 PM	**Program** Exception Divide by Zero and Exception Handling with TypeError	Practical	02.15 Hrs
			03.45 To 04.50 PM	Exception Handling with Finally Keyword Exception Handling with Custom Exception	Practical	01.05 Hrs
					Today Total Hours	**06.00 Hrs**

Teaching Scheme
Lectures : 01 Hour/week, 01 Credits
Practical : 02Hours/week, 01 Credit

TRAINER NAME & SIGN
(Mr. Swami R.S.)

ME 316 Advanced Programming Concepts – I (Python)

CLASS COORDINATOR
(Mr. C.C. Jadhav)

Trainer Name:Mr. Swami R.S [+91-8275265361]

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Mechanical Department TY_A_Division

ME 316 Advanced Programming Concepts – I (Python) **Trainer Name:** Mr. Swami R.S. **Year:** Third Year Students ME Dept.

Sr.No	Division	Date	Time	Content Cover	Theory and Practical	Conducted Hours
10	A	22-11-2023	09.00 To 11.00 AM	Introduction, Data Streams, Creating Your Own Data Streams, Access Modes, Writing Data to a File, Reading Data from a File	Theory	02.00Hrs
			01.30 To 03.30 PM	date and time types, General calendar-related functions, Container datatypes, NumPy, Shallow and deep copy operations, Mathematical functions.	Practical	02.00 Hrs
				Today Total Hours		**04.00 hrs**

ME 316 Advanced Programming Concepts – I (Python)

Trainer Name: Mr. Swami

TRAINER NAME & SIGN

(Mr. Swami R.S.)

CLASS COORDINATOR

(Mr. A.A. Shinde)

HOD SIGN

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Mechanical Department TY_B_Division

ME 316 **Advanced** Programming Concepts – I (Python) **Trainer Name:** Mr. Swami R.S. **Year:** Third Year Students ME Dept.

Sr.No	Division	Date	Time	Content Cover	Theory and Practical	Conducted Hours
10	B	23-11-2023	09.00 To 10.00 AM	Introduction, Data Streams, Creating Your Own Data Streams, Access Modes, Writing Data to a File, Reading Data from a File	Theory	01.00Hrs
			01.30 To 03.30 PM	date and time types, General calendar-related functions, Container datatypes, NumPy, Shallow and deep copy operations, Mathematical functions.	Practical	02.00 Hrs
					Today Total Hours	**03.00 hrs**

ME 316 Advanced Programming Concepts – I (Python)

Trainer Name: Mr. Swami R.S.[+91-

TRAINER NAME & SIGN

(Mr. Swami R.S.)

CLASS COORDINATOR

T.Y. B

(Mr. C.C. Jadhav)

HOD SIGN

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C.O.E. Pandharpur

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Mechanical Department TY Hours Day-wise and Div-Wise

Division	Date	Hours	Remark			
A	25-08-2023	6.3		13	29	29
B	26-08-2023	6.3				
A	01-09-2023	5.3		11		
B	02-09-2023	5.3				
A	22-09-2023	5		5		
B	23-09-2023	5.5		11.2	11.20 + 0.20 (F11/12)	11.4
A	29-09-2023	5.3				
B	30-09-2023	5.53		12.23	12.23	12.23
A	06-10-2023	6.3				
B	07-10-2023	6		12.3	12.3	12.1
A	20-10-2023	6.3				
B	21-10-2023	6		13	13	13
A	27-10-2023	4				
B	28-10-2023	3				
A	03-11-2023	6.3		16.3	16.3	16.3
B	04-11-2023	5.3				
A	10-11-2023	4.3				
B	16-11-2023	6.3		13.1	13.1	13.1
A	17-11-2023	6.4				
B	18-11-2023	6		6	6	6
A	22-11-2023	4		4	4	4
B	23-11-2023	3		3	3	3
Total utilization hours		120.13				120.13

Trainer Name & sign
(Mr. Swami P. S.)

T.Y. A.
Class Coordinator

T.Y.B

HOD.

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C.O.E. Pandharpur

SVERI's
College of Engineering, Pandharpur

Mechanical Engineering Department

Certificate Course

on

Advanced Automobile Design under TATA Ready Engineer Program

Duration-15th Dec. 2023 to 24th April 2024

Class: T.Y. Div:-A & B

Sem-II
A.Y.: 2023-24

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NBA Accredited all Eligible UG Programmes, **NAAC A+** with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

REPORT

The Department of Mechanical Engineering conducted a **Certificate course on *Advanced Automobile Design under TATA Ready Engineer Program from* 15th Dec. 2023 to 24th April 2024**. The resource person for this certificate course was Mr. D. T. Kashid from SVERI's COE, Pandharpur. In this certificate course the student got the detail knowledge about new trends and techniques in *Mechanical Engineering CATIA V5 R18 with* hands on practical and which are the new tools plans available in upcoming days for the Mechanical Engineer in the field of Mechanical Design and Modeling. Domestic and industrial applications of *CATIA V5 R18 with* practical on Mechanical Automotive parts have been covered in this certificate course. **Total 46 students of T. Y. B. TECH. Mechanical participated in this certificate course.** All the faculty members from Mechanical department worked actively for the successful completion of certificate course.

The Course outcomes for this course are:

1) **Student got the knowledge about which are the new opportunity available for job in Mechanical Engg. Sector.**
2) **Student understood the application of *TATA Ready Engineer (RE)*.**

Mr. D. T. Kashid
Course Coordinator

Dr. S. B. Bhosale
Head, Mech. Engg. Dept.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

RESOURCE PERSONS

The resource persons include industry experts from TATA Technology Ltd. Pune and SVERI's COE Pandharpur.

1. Mr. Siddharth Yawalkar (Program Lead-Ready Engineer)
2. Mr. C. C. Jadhav (RE coordinator)

MAJOR TOPICS

- Advanced of CATIA V5 R18 and its Interfaces, Body in White and Plastics and Trims.
- Importance of TATA RE Program.
- TATA RE - Usage in Academics and Industries.
- Formulation of undergraduate/ post graduate and consultancy projects using the software.

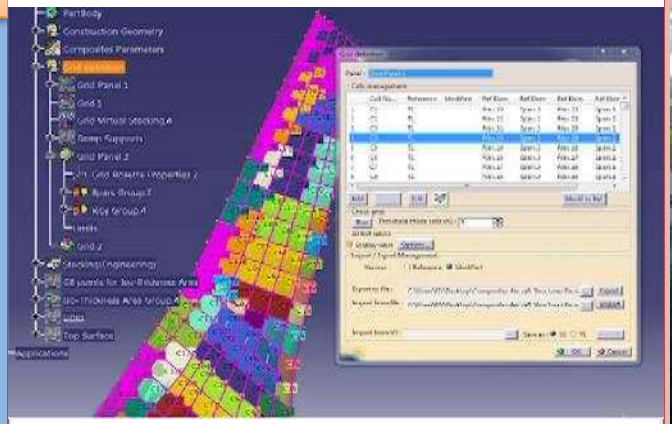
ABOUT THE PROGRAM

This training programme on "Ready Engineer Program" is being organized by SVERI's College of Engineering, Pandharpur & TATA Technologies Ltd. Pune with an objective to provide a golden opportunity to students to learn about RE Programme and its various application in the field of academics, research & industry.

TATA

TATA TECHNOLOGIES

READY Engineer



SVERI

SVERI's College of Engineering, Pandharpur

Organizes Department of Mechanical Engineering & TATA Technologies Ltd. Pune.

Organizes

Certificate course on

"Advanced Automobile Design under TATA Ready Engineer Program"

Date: 15th Dec 2023 – 24th April 2024

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NBA Accredited all Eligible UG Programmes, **NAAC A+** with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Date: 05/12/2023

Department of Mechanical Engineering

NOTICE

All the students of T.Y. B. Tech. (Mechanical Engineering) are informed to note that, Department of Mechanical Engineering and TATA Technologies have organized '**Certificate course on *Advanced Automobile Design under TATA Ready Engineer Program***' from **15th Dec. 2023 to 24th April 2024**. Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

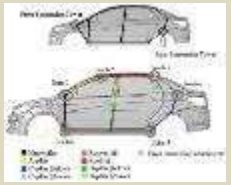
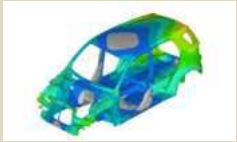
(Prof. D. T. Kashid)
Course Coordinator

(Dr. S. B. Bhosale)
Head, Mech. Engg. Dept.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

SYLLABUS

PART 2: Advanced Automobile Design			
Semester VI - Third Year Engineering			
Session No.	**Name of the Topic**	**Sub-Topics**	**Course**
I	Introduction of Body-In-White	1. Requirement Specification in the Pre-Program Stage 2. Product life cycle and important gateways for BIW 3. Identification of commodities for BIW 4. Design concepts and considerations in BIW	MODULE 1 - Body-In-White
II	Part Design 1 (CATIA)	1. BIW Materials and Grades (Steel, Aluminium, Composites) 2. GD&T Functions, Symbols. 3-2-1 Principle 3. Sheet Metal Joining - Welds, Adhesives, TWBs	MODULE 1 - Body-In-White
III	DFMEA Analysis for BIW	1. Design Failure Modes and Effect Analysis 2. DFMEA Objectives 3. DFMEA Process 4. DFMEA Benefits	MODULE 1 - Body-In-White

IV	Design Verification - CAE Methods and Gateway Supports for BIW	1. Understanding design verification 2. Test Methods & applications 3. CAE role in different phases of product development 4. Structural analysis & Fatigue life 5. Crash Analysis, Heat & CFD analysis	MODULE 1 - Body-In-White	
V	CAE Analysis for BIW	1. Finite Element Analysis 2. NVH Analysis 3. Crash Worthiness and 4. Durability Analysis, Four post method	MODULE 1 - Body-In-White	
VI	Testing & Manufacturing and Future Trends of BIW	1. Test Validation & Assessment 2. Manufacturing - Sequence, Welding & Assembly 3. Future Trends in BIW 4. Examples and Case Studies	MODULE 1 - Body-In-White	
VII	Introduction to Plastics & Trims	1. Requirement Specification in the Pre-Program Stage 2. PLC and important gateways for Trims 3. Identification of commodities for Trims	MODULE 2 - Plastics & Trims	
VIII	Design Requirements & Trim Materials	1. Vehicle Regulations 2. Automotive Safety 3. Design for Environment 4. Material Classifications, Selection criteria 5. Plastic Additives	MODULE 2 - Plastics & Trims	

IX	Design of Plastics & DFMEA	1. Plastics Part Overview 2. Plastics Part Design 3. Principles behind Engg. Plastics 4. DFMEA Objectives, Process & Benefits	MODULE 2 - Plastics & Trims	
X	Design Verification & CAE Analysis	1. Design Verification - CAE methods and Gateway supports 2. CAE Analysis - Moldflow of plastic parts, Crash & Durability	MODULE 2 - Plastics & Trims	
XI	Manufacturing & Testing	1. Manufacturing Process 2. Test Validation & Assessment 3. Assembly Sequence	MODULE 2 - Plastics & Trims	
XII	Future Trends & Case Studies	1. Future Materials 2. Recycling 3. Light Weight Materials 4. Case Studies	MODULE 2 - Plastics & Trims	

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
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Ref. No.: COEPR/MECH/2023-2024 Date:- 07/12/2023

OFFICE ORDER

Following committee has been constituted for Design and Development of Curriculum for **Certificate Course on Course 'Advanced Automobile Design under TATA Ready Engineer Program'** for T.Y. B. Tech. (Mechanical Engineering) Semester-II of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Prof. C. C. Jadhav	Chairman
2.	Prof. K. S. Pukale	Member
3.	Prof. D. T. Kashid	Member

The above members are requested to design the curriculum for the said Add on Course and submit final copy of the curriculum to the undersigned on or before 13/12/2023.

Please take a note of the same and act accordingly.

(Dr. S. B. Bhosale)
Head, Mech. Engg. Dept.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

Copy to:
1. Prof. C. C. Jadhav
2. Prof. K. S. Pukale
3. Prof. D. T. Kashid
4. Principal
5. Dean Academics
6. Registrar
7. Office copy

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF MECHANICAL ENGINEERING
A.Y.: 2023-24 SEM: II
List of Students Enrolled for
Certificate Course on Advanced Automobile Design under
TATA Ready Engineer Program
Duration: 15th Dec. 2023 to 24th April 2024

Sr. No.	Student Name	Sr. No.	Student Name
1	Abhishek Gurav	24	Prasad Joshi
2	Aijaj Korabu	25	Prathamesh Bagale
3	Akash Ingale	26	prathmesh Kadam
4	Alisha Mulani	27	pratik Benare
5	Amit Patil	28	Pratiksha Yadav
6	Anand Surve	29	Pratiksha Yadav
7	Ankit Nagtilak	30	Ranjit Vyavahare
8	Arti Chaugule	31	Ranveer Mane Deshmukh
9	Ashish Gavade	32	Rushikesh Ghadage
10	Atul Kavale	33	Sahil Yadravakar
11	Balaji Shembade	34	samadhan Godse
12	chaitanya Kangude	35	Sandhya Pardeshi
13	Durvankur Bawale	36	Satyavan Yadav
14	Faizmurtaza Shaikh	37	Shreyas Bute
15	Ganesh Tompe	38	Shridhar Dhadake
16	Gururaj Bhandarakavathe	39	Shriram Gholap
17	Mandar Kulkarni	40	Siddheshwar Salunke
18	Musaddik Shaikh	41	Supriya Bahirgonde
19	Nikhil Nimbalkar	42	suraj Kalbhor
20	Pavan Bhusnar	43	Suraj Ritond
21	Pranali Parade	44	Sushantkumar Bhagat
22	Pranav Mule	45	SUYASH BURANGE
23	pranav Takane	46	Swapnil Dhage

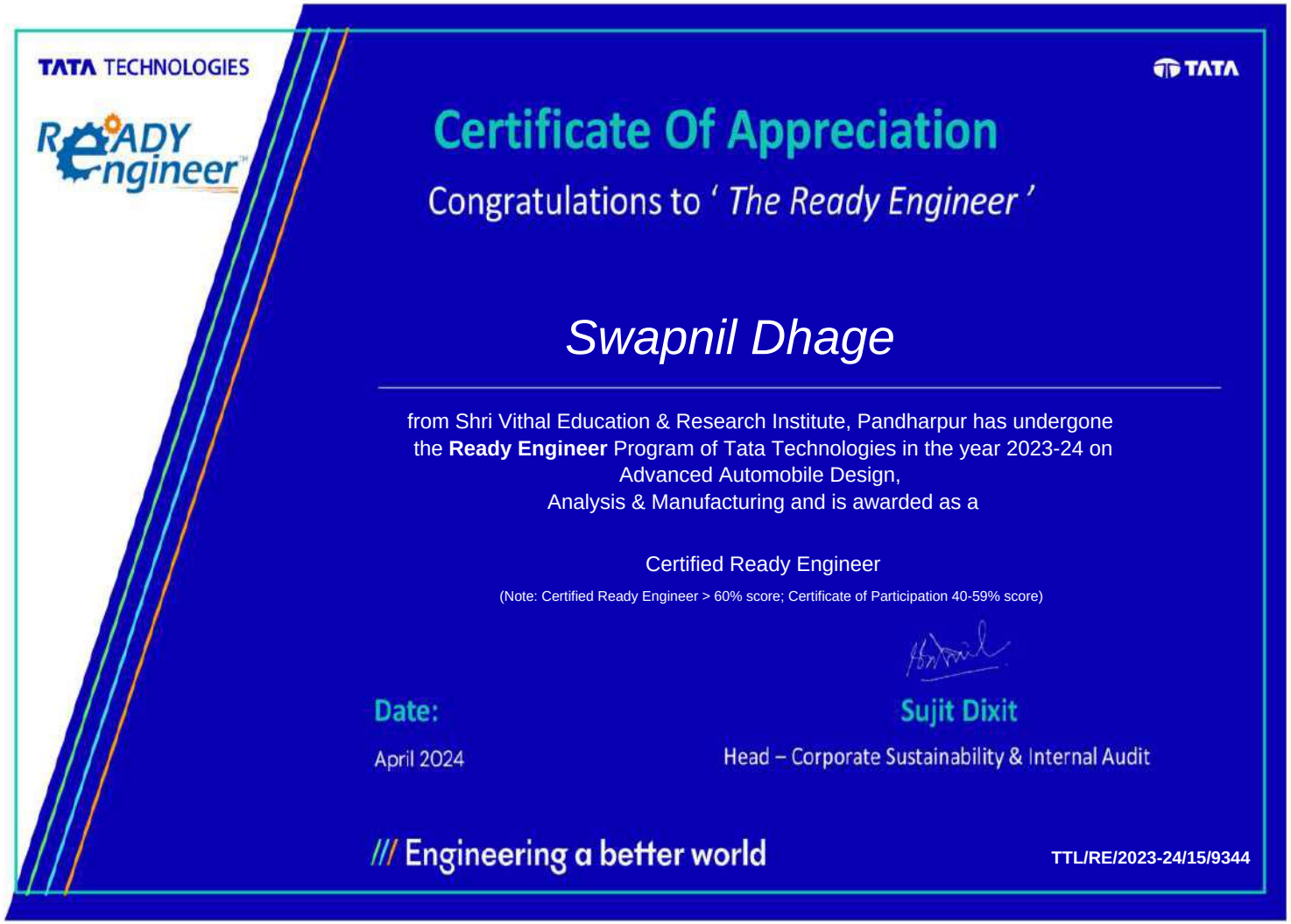
(Prof. D. T. Kashid)
Course Co-ordinator

(Dr. S. B. Bhosale)
Head, Mech.Engg. Dept.

HEAD,
Dept. of Mechanical Engg.
C.O.E. Pandharpur

TATA TECHNOLOGIES
READY Engineer
TATA
Certificate Of Appreciation
Congratulations to ' The Ready Engineer '
Ganesh Tompe
from Shri Vithal Education & Research Institute, Pandharpur has undergone the Ready Engineer Program of Tata Technologies in the year 2023-24 on Advanced Automobile Design, Analysis & Manufacturing and is awarded as a
Certificate of Participation
(Note: Certified Ready Engineer > 60% score; Certificate of Participation 40-59% score)
Date:
April 2024
Sujit Dixit
Head – Corporate Sustainability & Internal Audit
/// Engineering a better world
TTL/RE/2023-24/15/9309

TATA TECHNOLOGIES
READY Engineer
TATA
Certificate Of Appreciation
Congratulations to ' The Ready Engineer '
Faizmurtaza Shaikh
from Shri Vithal Education & Research Institute, Pandharpur has undergone the Ready Engineer Program of Tata Technologies in the year 2023-24 on Advanced Automobile Design, Analysis & Manufacturing and is awarded as a
Certified Ready Engineer
(Note: Certified Ready Engineer > 60% score; Certificate of Participation 40-59% score)
Date:
April 2024
Sujit Dixit
Head – Corporate Sustainability & Internal Audit
/// Engineering a better world
TTL/RE/2023-24/15/10092


TATA TECHNOLOGIES
READY Engineer
TATA
Certificate Of Appreciation
Congratulations to ' The Ready Engineer '
Swapnil Dhage
from Shri Vithal Education & Research Institute, Pandharpur has undergone the Ready Engineer Program of Tata Technologies in the year 2023-24 on Advanced Automobile Design, Analysis & Manufacturing and is awarded as a
Certified Ready Engineer
(Note: Certified Ready Engineer > 60% score; Certificate of Participation 40-59% score)
Date:
April 2024
Sujit Dixit
Head – Corporate Sustainability & Internal Audit
/// Engineering a better world
TTL/RE/2023-24/15/9344

TATA TECHNOLOGIES
READY Engineer
TATA
Certificate Of Appreciation
Congratulations to ' The Ready Engineer '
Prasad Joshi
from Shri Vithal Education & Research Institute, Pandharpur has undergone
the Ready Engineer Program of Tata Technologies in the year 2023-24 on
Advanced Automobile Design,
Analysis & Manufacturing and is awarded as a
Certificate of Participation
(Note: Certified Ready Engineer > 60% score; Certificate of Participation 40-59% score)
Date:
April 2024
Sujit Dixit
Head – Corporate Sustainability & Internal Audit
/// Engineering a better world
TTL/RE/2023-24/15/9098

TATA TECHNOLOGIES
READY Engineer
TATA
Certificate Of Appreciation
Congratulations to ' The Ready Engineer '
Siddheshwar Salunke
from Shri Vithal Education & Research Institute, Pandharpur has undergone the Ready Engineer Program of Tata Technologies in the year 2023-24 on Advanced Automobile Design, Analysis & Manufacturing and is awarded as a
Certificate of Participation
(Note: Certified Ready Engineer > 60% score; Certificate of Participation 40-59% score)
Date:
April 2024
Sujit Dixit
Head – Corporate Sustainability & Internal Audit
/// Engineering a better world
TTL/RE/2023-24/15/9142

SVERI,S

College of Engineering, Pandharpur

Mechanical Engineering Department

Hands on Training

On

"ANSYS"

Duration:08th April 2024 to 08th May 2024

CLASS : T.Y. (MECH) DIV :A & B

ShriVithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail:**coe@sveri.ac.in, **Website:**www.sveri.ac.in
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NBA Accredited all Eligible UG Programmes, **NAAC A+** with 3.46 CGPA out of 4.00, AnISO 9001-2015 Certified Institute,Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

REPORT

The Department of Mechanical Engineering conducted **Hands-on Training on *ANSYS* from** Duration: 08th April 2024 to 08th May 2024 CLASS: T.Y.(MECH) DIV: A & B. The resource person for this training course was Mr. S.M. Khomane. In this course the student got the detail knowledge about ANSYS and its various applications in the field of Academics, Research & Industry. ANSYS with practical on Mechanical application have been covered in this certificate course. **Total 30 students of T. Y. Mechanical participated in this Training**. All the faculty members from Mechanical department worked actively for the successful completion of certificate course.

The Course outcomes for this course are:

1) Student got the knowledge about ANSYS whatis the new opportunity available for ANSYS.
2) Student understood the application of ANSYS.

(Mr A.S. Dhavale)
CourseCoordinator

(Dr. S. B. Bhosale)
Head, Mech. Engg. Dept.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

RESOURCE PERSONS

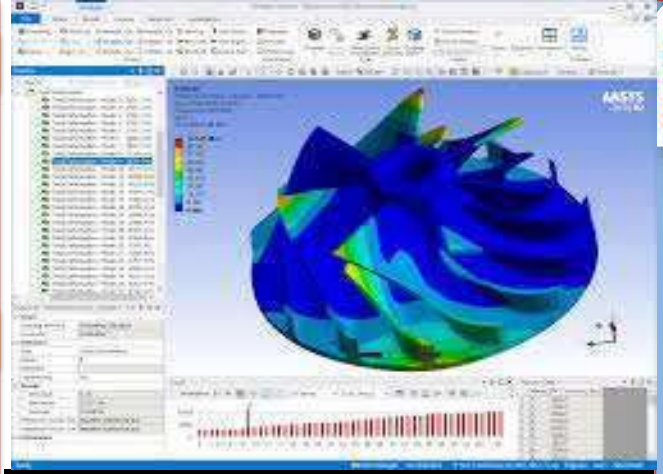
The resource persons Mr. S.M. Khomane, Assistant Professor from SVERI's College of Engineering, Pandharpur.

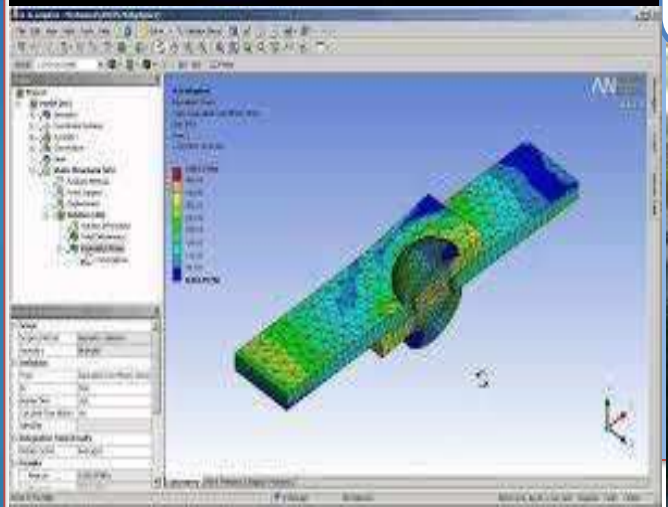
MAJOR TOPICS

- Importance of ANSYS software.
- Basics Introduction of ANSYS and its Interfaces, Part Design, Assembly, Drafting, Sketcher, Drawings tools. Design
- ANSYS - Usage in Academics and Industries.
- Formulation of undergraduate/ post graduate and consultancy projects using the software.

ABOUT THE PROGRAM

This Hands on training on "ANSYS" is being organized by SVERI's College of Engineering, Pandharpur. with an objective to provide a golden opportunity to students to learn about ANSYS software and its various application in the field of academics, research & industry.





SVERI's
College of Engineering, Pandharpur

Department of Mechanical Engineering

Organizes on

"HANDS-ON TRAINING ON ANSYS"

Date 08th April 2024 to 08th May 2024

ShriVithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:**Pandharpur- 413304, **Dist.:**Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail:**coe@sveri.ac.in, **Website:**www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to PunyashlokAhilyadeviHolkarSolapur University, Solapur
NBA Accredited all Eligible UG Programmes, **NAAC A+** with 3.46 CGPA out of 4.00, AnISO 9001-2015 Certified Institute,Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Date: 03/04/2024

Department of Mechanical Engineering

NOTICE

All the students of T.Y. B. Tech.(Mechanical Engineering) are informed to note that, Department of Mechanical Engineering has organized '***Hands-on Training on ANSYS***' from **08th April 2024 to 8th May 2024**. Students should take note and get benefit of training.

Note:

1. Only 30 students are allowed to take participation in Course.
2. Registration through Google form only on first come first serve basis.
   Registration Link https://forms.gle/tFjJDoKbQKUjhi3C8
3. Last Date of Registration is **6 th April 2024**
4. 100 % Attendance for Registered Students.
5. Course instructor will be Mr. S.M. Khomane
   All the concerned students should take note and act accordingly.
6. Location is at CAD-CAM Lab-1, Time 6:00 PM to 7:00 PM.

03/04/24

(Mr A.S. Dhavale)
Course Coordinator

(Dr. S. B. Bhosale)
Head Mech. Engg. Dept.

Scanned by Scanner Go

SVERI's College of Engineering, Pandharpur
Mechanical Engineering Department.

Syllabus for ANSYS

Total Duration: 40 Hours

Chapter 1: Introduction to CAE

Introduction to CAE
General working of FEA
Stiffness matrix
Boundary conditions
Elements and Element Shapes
General procedure to conduct FEA
FEA software
Key Assumptions in FEA
Types of Engineering Analysis
Important terms and definitions
Classification of materials

Chapter 2: Introduction to ANSYS Workbench

System requirements
Starting ANSYS Workbench
ANSYS Workbench
Working on a Project
Units in ANSYS Workbench
ANSYS Workbench Database and File format
Changing the unit system
Components of the system

Chapter 3: Sketching and Part Modeling in DesignModeler

Introduction to Modeling
Introduction to DesignModeler Window
Illustration 1: I-section
Illustration 2: Spring Plate
Illustration 3: Clamp

Chapter 4: Solid Modeling Fundamentals

Overview
Introduction
Extrusion

Revolution
Sweep
Sketching

Chapter 5: Placed Features and Assembly

Overview
Introduction
Adding a hole
Adding a round
Adding a chamfer
Patterns
Assembly
Alternate solid modeler
Session 3

Chapter 6: Modeling Techniques

Overview
Introduction
Parameters
Other CAD systems
Surface and Line models

Chapter 7: Defining Material Properties

Introduction to Engineering Workspace
Creating and Adding Materials
Assigning Material to the Beam
Assigning Material to the Clamp
Assigning Material to the Assembly

Chapter 8: Meshing

Introduction
Meshing of Plate with Holes
Generating the mesh, optimizing the model, and generating the local mesh (illustration through three examples)
Assembly Meshing
Session 5

Chapter 9: Static Structural Analysis

Introduction to Static Structural Analysis

Pre-processing
Solution
Post-processing
Static Structural Analysis of:
Cantilever Beam
Plate with a central circular hole
Plate with a square slot
Pressure vessel
Bracket
Clevis assembly

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Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR

P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur

NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Ref. No.: COEPR/MECH/2023-2024 Date:-02/04/2023

OFFICE ORDER

Following committee has been constituted for Design and Development of Curriculum for **Hands on Training 'ANSYS'** for T.Y. B.Tech. (Mechanical Engineering) Semester-I of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Prof. S. M. Khomane	Chairman
2.	Prof. C.C.Jadhav	Member

The above members are requested to design the curriculum for the said Add on Course and submit final copy of the curriculum to the undersigned on or before 70/04/2023.

Please take a note of the same and act accordingly.

(Dr. S.B. Bhosale)
Head, Mech. Engg. Dept.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

Copy to:
1. Prof. S. M. Khomane
2. Prof. C.C.Jadhav
3. Principal
4. Dean Academics
5. Registrar
6. Office copy

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF MECHANICAL ENGINEERING A.Y.: 2023-24 SEM: II
List of Students Enrolled for
"Hands-on Training using ANSYS"
Duration: 08th April 2024 to 08th May 2024
CLASS: T.Y. (MECH) DIV: A & B

Roll No	(DIV A) Name Of Student	Roll No	(DIV B) Name Of Student
17	Waghmare Ashwini Balu	15	Bhandarkavathe Gururaj Suresh
1	Bahirgonde Supriya Yogiraj	24	Ingale Akash Maruti
20	Suyash shrimant burange	9	Yadav Pratiksha Dipak
10	Sandhya dnyaneshwar pardeshi	6	Komal Dadaso Pawar
33	Mane Deshmukh Ranveer Dhairyashil	48	Yadav Satyavan Dhanaji
27	Shriram jadhav	5	Mulani Alisha Adam
33	Ranveer Dhairyashil Mane Deshmukh	4	More Pratiksha Pradip
19	Ganesh Samadhan Bagal	36	Suraj Nagnath Pawar
6	Shruti Mahadev Ingale	7	Dnyaneshwari Dhananjay Yadav
24	Samadhan Balasaheb Godse	8	Yadav Nikita Vitthal
12	Mrunal Patil	21	Shriram Ganesh Gholap
45	Prakash Vijay Tikate	41	Faiz murtaza zahir shaikh
14	Shelar Supriya Dada	28	Kavale Atul Jalindar
4	Shruti Ramdas Ghadage		
15	Mansi Rajkumar Shingare		
49	Akash chandrakant Zalate		
13	Pawar Nutan Madhukar		

(Mr. A.S. Dhavale)
Course Co-ordinator

(Dr. S. B. Bhosale)
Head, Mech.Engg. Dept.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

SVERI,S
College of Engineering, Pandharpur
Mechanical Engineering Department
Hands on Training
On
"ANSYS"
Duration: 08th April 2024 to 08th May 2024
CLASS: T.Y. (MECH) DIV: A & B

Sr. No.	Name of Student							
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27	Shriram Ganesh Gholap							
28	Faiz murtaza zahir shaikh							
29	Kavale Atul Jalindar							

SVERI,S

College of Engineering, Pandharpur

Mechanical Engineering Department

Hands on Training

On

"ANSYS"

Duration: 08th April 2024 to 08th May 2024

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SVERI,S

College of Engineering, Pandharpur

Mechanical Engineering Department

Hands on Training

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SVERI,S

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SVERI,S

College of Engineering, Pandharpur

Mechanical Engineering Department

Hands on Training

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"ANSYS"

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SVERI,S

College of Engineering, Pandharpur

Mechanical Engineering Department

Hands on Training

On

"ANSYS"

Duration: 08th April 2024 to 08th May 2024

CLASS: T.Y. (MECH) DIV: A & B

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Mr. A.S. Dhavale
Course Coordinator

Dr. S. B. Bhosale
Head, Mech. Engg. Dept.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

ShriVithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail:**coe@sveri.ac.in, **Website:**www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to PunyashlokAhilyadeviHolkar Solapur University, Solapur
NBA Accredited all Eligible UG Programmes, **NAAC A+** with 3.46 CGPA out of 4.00, AnISO 9001-2015 Certified Institute,Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

DEPARTMENT OF MECHANICAL ENGINEERING

Hands-on Training on ANSYS

A.Y. 2023-24

CLASS: T. Y. (MECH) DIV: A& B

Course Duration: -08th April 2024 to 08th May 2024

Assessment Procedure:

- Eligibility Criterion: Aparticipant who will attend 75 % sessions will be eligible for Final Test.
- Final Test: Performance of participant will be assessed on the basis of passing in the Final Test with at least 50% marks.
- Only those participants who meet the passing standard for the assessment will be awarded the certificate.

(Mr. A.S. Dhavale)

Training Coordinator

(Dr. S. B. Bhosale)

HOD Mechanical.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

Approved by AICTE, New Delhi, NBA Accredited all Eligible UG Programmes, Accredited by NAAC A+, The Institution of Engineers (India) Kolkata, & TCS Pune, An ISO 9001:2015 Certified Institute. Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Department of Mechanical Engineering

Certificate of Participation

This is to certify that

Ms. Waghmare Ashwini Balu ***of*** **SVERI's College of Engineering, Pandharpur has participated and successfully completed 30 Days Hands on Training on "ANSYS" from 08 April 2024 to 08, May 2024 Organized by Department of Mechanical Engineering, SVERI's College of Engineering, Pandharpur, Maharashtra.**

Prof. A.S. Dhavale	**Dr. S. B. Bhosale**	**Prof. Dr. B. P. Ronge**
Co-ordinator	Head, Mech. Engg. Dept.	Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

Approved by AICTE, New Delhi, NBA Accredited all Eligible UG Programmes, Accredited by NAAC A+, The Institution of Engineers (India) Kolkata, & TCS Pune, An ISO 9001:2015 Certified Institute. Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Department of Mechanical Engineering

Certificate of Participation

This is to certify that

Mr. Suyash shrimant burange ***of*** **SVERI's College of Engineering, Pandharpur has participated and successfully completed 30 Days Hands on Training on "ANSYS" from 08 April 2024 to 08, May 2024 Organized by Department of Mechanical Engineering, SVERI's College of Engineering, Pandharpur, Maharashtra.**

Prof. A. S. Dhavle	**Dr. S. B. Bhosale**	**Prof. Dr. B. P. Ronge**
Co-ordinator	Head, Mech. Engg. Dept.	Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

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Department of Mechanical Engineering

Certificate of Participation

This is to certify that

Ms. Sandhya dnyaneshwar pardeshi ***of*** **SVERI's College of Engineering, Pandharpur has participated and successfully completed 30 Days Hands on Training on "ANSYS" from 08 April 2024 to 08, May 2024 Organized by Department of Mechanical Engineering, SVERI's College of Engineering, Pandharpur, Maharashtra.**

Prof. A. S. Dhavale	**Dr. S. B. Bhosale**	**Prof. Dr. B. P. Ronge**
Co-ordinator	Head, Mech. Engg. Dept.	Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

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Department of Mechanical Engineering

Certificate of Participation

This is to certify that

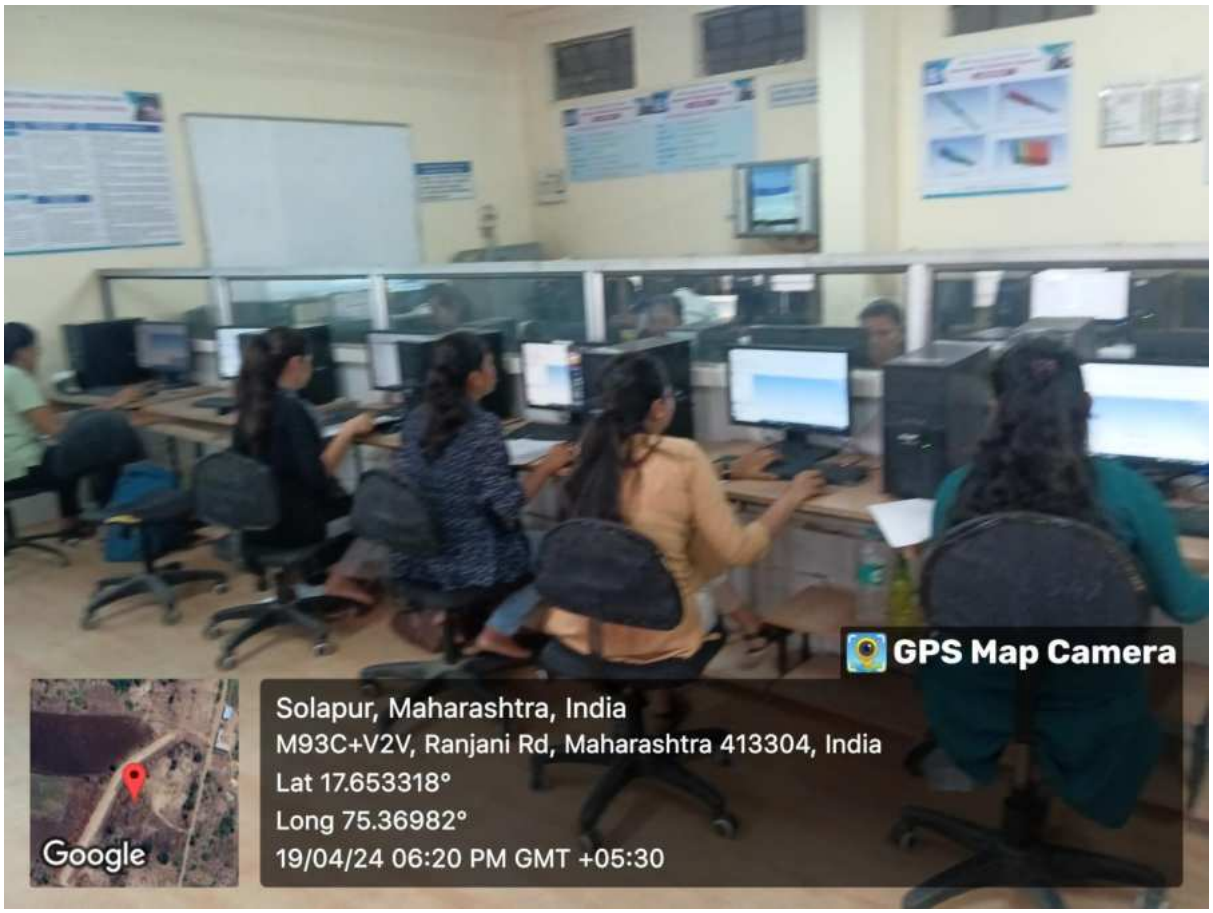
Mr. Shriram jadhav *of* SVERI's College of Engineering, Pandharpur has participated and successfully completed 30 Days Hands on Training on "ANSYS" from 08 April 2024 to 08, May 2024 Organized by Department of Mechanical Engineering, SVERI's College of Engineering, Pandharpur, Maharashtra.

Prof. A. S. Dhavale	**Dr. S. B. Bhosale**	**Prof. Dr. B. P. Ronge**
Co-ordinator	Head, Mech. Engg. Dept.	Principal

Theory of CAE
GPS Map Camera
Solapur, Maharashtra, India
M949+5VC, Maharashtra 413304, India
Lat 17.655198°
Long 75.369608°
08/04/24 06:07 PM GMT +05:30
Google

GPS Map Camera
Solapur, Maharashtra, India
M949+5VC, Maharashtra 413304, India
Lat 17.655215°
Long 75.369564°
08/04/24 06:06 PM GMT +05:30
Google

GPS Map Camera
Solapur, Maharashtra, India
M948+PW2, Ranjani Rd, Maharashtra 413304, India
Lat 17.656707°
Long 75.366905°
19/04/24 06:20 PM GMT +05:30
Google


GPS Map Camera
Solapur, Maharashtra, India
M93C+V2V, Ranjani Rd, Maharashtra 413304, India
Lat 17.653318°
Long 75.36982°
19/04/24 06:20 PM GMT +05:30
Google

SVERI's
College of Engineering, Pandharpur

Mechanical Engineering Department

Hands-on Training

on

AUTO-CAD

Duration- 15/02/2024 to 31/03/2024

Class: S. Y. Div:-B
A.Y.: 2023-24

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
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REPORT

The Department of Mechanical Engineering conducted **Hands-on Training on *AUTO-CAD* from 15/02/2024 to 31/03/2024 (40 Hrs)**. The resource person for this training course was Mr. P.B. Aasbe. In this course the student got the detail knowledge about 2D Drafting and its various applications in the field of academics, research & industry. 2D Drafting with practical on Mechanical application have been covered in this certificate course. **Total 65 students of S. Y. Mechanical participated in this Training**. All the faculty members from Mechanical department worked actively for the successful completion of certificate course. **The Course outcomes for this course are:**

1) **Student got the knowledge about which are the new opportunity available for business drafting.**
2) **Student understood the application of drafting.**

Mr. P. B. Asabe
Course Coordinator

Dr. S. B. Bhosale
Head, Mech. Engg. Dept.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

RESOURCE PERSONS

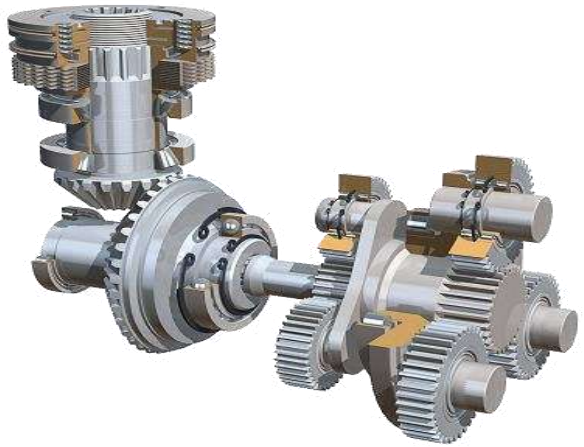
The resource persons Mr. P. B. Asbe ,Assistant Professor from SVERI's College of Engineering, Pandharpur.

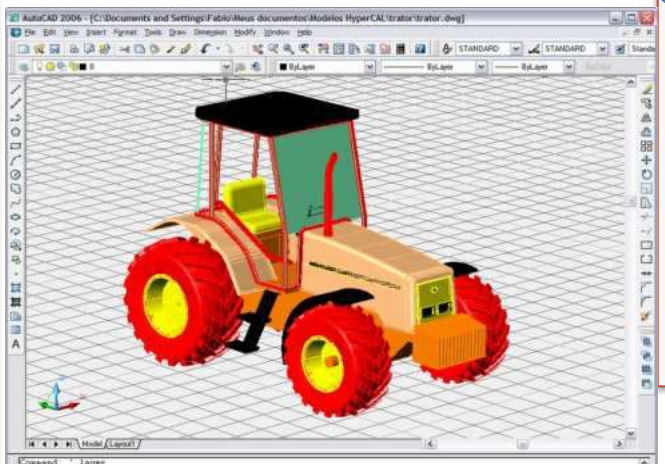
MAJOR TOPICS

- Basics Introduction of AutoCAD and its Interfaces, Part Design, Assembly, Drafting, Sketcher, 2D & 3D Drawings tools.
- AutoCAD - Usage in Academics and Industries.
- Formulation of undergraduate/ post graduate and consultancy projects using the software.

ABOUT THE PROGRAM

This Hands on training prog on "2D Drafting" is being organized by SVERI's College of Engineering, Pandharpur. with an objective to provide a golden opportunity to students to learn about AutoCAD software and its various application in the field of academics, research & industry.





SVERI's
College of Engineering, Pandharpur

Department of Mechanical Engineering

Organizes on

"HANDS-ON TRAINING ON AUTO-CAD"

Date: 15 FEB. 2024 to 31 March 2024

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Date: 10/02/2024

Department of Mechanical Engineering

NOTICE

All the students of S.Y. B. Tech. (Mechanical Engineering) are informed to note that, it is compulsory for students of S.Y. B. Tech. to complete Add-on course from A.Y.2023-2024. Accordingly, Department of Mechanical Engineering has organized **'Add-on course on Auto-CAD from 15/02/2024 to 31/03/2024 (40 Hrs)**. Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

(Mr. P. B. Asabe)
Training Coordinator

(Dr. S. B. Bhosale)
Head, Mech. Engg. Dept.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR

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Department of Mechanical Engineering

Syllabus for Hands-on Training on Auto-CAD

- Basics in Sketch entities & sketch tools
- Fundamentals in drafting
- Mechanical diagrams
- Dimensions & Dimensions Styles
- Importance of drafting in industry
- 2D drafting Usage in Academics and Industries
- Isometric Drafting

(Mr. P. B. Asabe)
Training Coordinator

(Dr. S. B. Bhosale)
Head, Mech. Engg. Dept

Dept. of Mechanical Engg
C.O.E. Pandhar...

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Date:-10/02/2024

OFFICE ORDER

Following committee has been constituted for Design and Development of Curriculum for **Add-on Course on 'Hands on Training on Auto-CAD** for S.Y. B.Tech. (Mechanical Engineering) Semester-II of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Prof. P. B. Asbe	Chairman
2.	Prof. S. M. Khomane	Member

The above members are requested to design the curriculum for the said Add on Course and submit final copy of the curriculum to the undersigned on or before 13/02/2024.

Please take a note of the same and act accordingly.

(Dr. S. B. Bhosale)
Head, Mech. Engg. Dept.

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

Copy to:
1. Prof. P. B. Asbe
2. Prof. S. M. Khomane
3. Principal
4. Dean Academics
5. Registrar
6. Office copy

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF MECHANICAL ENGINEERING
A.Y. 2023-24 SEM:II
Hands on Training on "AUTO_CAD"
CLASS: S. Y. (MECH) DIV: B
Student List

Roll No.	Name of Student	Roll No.	Name of Student
SB-1	/Bhosale Sakshi Santosh	SB-36	Takale Vaibhav Vikas
SB-1	/Chaugule Pratiksha Navnath	SB-37	Talekar Rohit Ashok
SB-02	/Chougule Sakshi Sanjay	SB-38	Tathe Pratham Shashikant
SB-03	/Gurav Shruti Anna	SB-39	Zambare Suraj Sampat
SB-04	/Kulkarni Sanika Sudhir	SB-40	Bansode Rajratna Pitambar
SB-05	/Mane Pradnya Ashok	SB-41	Phate Siddharth Sanjay
SB-06	/Pachkawade Anjali Ankush	SB-42	Magar Sanket Santosh
SB-07	/Parchandrao Kranti Vinayak	SB-43	Sonkambale Vishal Nityanand
SB-08	/Surve Prachi Ashok	SB-44	Jamadar Pirappa Laxman
SB-09	/Suryawanshi Nikita Vaijinath	SB-45	Tonage Siddharth Apparao
SB-10	Asabe Mayur Ramchandra	SB-46	Pawar Aditya Girish
SB-11	Bahirji Samarth Mallikarjun	SB-47	Patange Vaibhav Bhagwan
SB-12	Bansude Akash Yadav	SB-48	Mulani Vasim Elahi
SB-13	Bhosale Avdhut Ashok	SB-49	Bankar Ganesh Sudhir
SB-14	Bhosale Rohan Balasaheb	SB-50	Thite Vaibhav Kondiba
SB-15	Bichukale Sandesh Dattatray	SB-51	Mane Prathmesh Arjun
SB-16	Bonge Swapnil Bajirao	SB-52	Patil Ruturaj Raviraj
SB-17	Daund Pratik Sanjay	SB-53	Madane Vikram Balu
SB-18	Khare Devesh Dinesh	SB-54	Suryvanshi Ankush Ramchandra
SB-19	Hoval Ashish Bali	SB-55	Gaikwad Harishchandra Kailas
SB-20	Jadhav Nikhil Navanath	SB-56	Bhandare Kartik Rama
SB-21	Kate Swapnil Tanaji	SB-57	Gavali Aakash Santosh
SB-22	Katkar Sangram Pradip	SB-58	Deshmukh Rohan Nitin
SB-23	Kharche Makrand Parmeshwar	SB-59	Doke Sangram Shiddheshwar
SB-24	Koli Ramesh Shivaji	SB-60	Kamble Kiran Krushna
SB-25	Manjare Shubham Bharat	SB-61	Patil Vedant Vijay
SB-26	Pandhe Laxman Naganath	SB-62	Thombare Dnyaneshwar Anand
SB-27	Patil Achyut Vijay	SB-63	Waghmare Rushikesh Shivaji
SB-28	Patil Pravin Pradip	SB-64	Shinde Prashant Dada
SB-29	Pawar Abhishek Agatrao	SB-65	/Gavali Sanjana Mukund
SB-30	Ritund Viraj Dattatray		
SB-31	Salunke Ajay Rangnath		
SB-32	Shaikh Sartaj Shakil		
SB-33	Shinde Pratik Pandit		
SB-34	Sukale Suhas Vitthal		
SB-35	/Bhosale Sakshi Santosh		

(Prof. P. B. Asabe)
Co-ordinator

(Dr. S. B. Bhosale)
HOD, Mech. Engg. Dept.

Dept. of Mech. Engg.
C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
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Mechanical
Engineering Department

Hands-on Training on "Auto-CAD"

CLASS: S. Y. (MECH) DIV: B A.Y. 2023-24 SEM:II

Attendance Record

Roll No	Name of Student	Date	15/02/24	17/02/24	21/02/24	26/02/24	28/02/24	01/03/24	04/03/24	08/03/24	11/03/24	15/03/24	18/03/24	21/03/24	24/03/24	27/03/24	01/04/24	03/04/24
		M. No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
SB01	/Bhosale Sakshi Santosh		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
SB02	/Chaugule Pratiksha Navnath		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
SB03	/Chougule Sakshi Sanjay		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
SB04	/Gurav Shruti Anna		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
SB05	/Kulkarni Sanika Sudhir		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
SB06	/Mane Pradnya Ashok		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

SB07	/Pachkawade Anjali Ankush															
SB08	/Surve Prachi Ashok															
SB09	/Suryawanshi Nikita Vaijinath															
SB10	Asabe Mayur Ramchandra															
SB11	Bahirji Samarth Mallikarjun															
SB12	Bansude Akash Yadav															
SB13	Bhosale Avdhut Ashok															
SB14	Bhosale Rohan Balasaheb															
SB15	Bichukale Sandesh Dattatray															
SB16	Bonge Swapnil Bajirao															
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SB19	Hoval Ashish Bali															
SB20	Jadhav Nikhil Navanath															
SB21	Kate Swapnil Tanaji															
SB22	Katkar Sangram Pradip															
SB23	Kharche Makrand Parmeshwar															
SB24	Koli Ramesh Shivaji															
SB25	Manjare Shubham Bharat															

Roll No	Name of Student	Date	15/01/24	17/01/24	21/01/24	20/02/24	27/01/24	05/03/24	6/3/24	9/03/24	12/03/24	15/3/24	18/03/24	21/03/24	22/03/24	27/03/24	29/03/24	5/4/24
		M. No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
SB26	Pandhe Laxman Naganath																	
SB27	Patil Achyut Vijay																	
SB28	Patil Pravin Pradip																	
SB29	Pawar Abhishek Agatrao																	
SB30	Ritund Viraj Dattatray																	
SB31	Salunke Ajay Rangnath																	
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SB35	/Bhosale Sakshi Santosh																	
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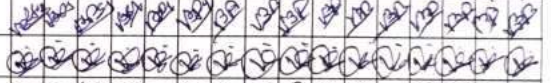
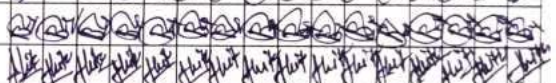
SB38	Tathe Pratham Shashikant																	
SB39	Zambare Suraj Sampat																	
SB40	Bansode Rajratna Pitambar																	
SB41	Phate Siddharth Sanjay																	

SB42	Magar Sanket Santosh	
SB43	Sonkambale Vishal Nityanand	
SB44	Jamadar Pirappa Laxman	
SB45	Tonage Siddharth Apparao	
SB46	Pawar Aditya Girish	
SB47	Patange Vaibhav Bhagwan	
SB48	Mulani Vasim Elahi	
SB49	Bankar Ganesh Sudhir	
SB50	Thite Vaibhav Kondiba	
SB51	Mane Prathmesh Arjun	
SB52	Patil Ruturaj Raviraj	
SB53	Madane Vikram Balu	
SB54	Suryvanshi Ankush Ramchandra	
SB55	Gaikwad Harishchandra Kailas	
SB56	Bhandare Kartik Rama	

Roll No	Name of Student	Date															
		M. No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
SB57	Gavali Aakash Santosh																	
SB58	Deshmukh Rohan Nitin																	
SB59	Doke Sangram Shiddheshwar																	
SB60	Kamble Kiran Krushna																	
SB61	Patil Vedant Vijay																	
SB62	Thombare Dnyaneshwar Anand																	
SB63	Waghmare Rushikesh Shivaji																	
SB64	Shinde Prashant Dada																	
SB65	/Gavali Sanjana Mukund																	

(Mr.P.B.Asabe)
Course Coordinator

(Dr. S. B. Bhosale)
HOD, Mech. Engg. Dept

HEAD
Dept. of Mech
C.O.E Pand

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
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DEPARTMENT OF MECHANICAL ENGINEERING

Hands-on Training on AUTO-CAD
A.Y. 2023-24 SEM: II
CLASS: S. Y. (MECH) DIV: B
Course Duration: - 15/02/2024 to 31/03/2024 (40 Hrs)

Assessment Procedure:

- **Eligibility Criterion:** A participant who will attend 75 % sessions will be eligible for Final Test.
- **Final Test:** Performance of participant will be assessed on the basis of passing in the Final Test with at least 50% marks.
- Only those participants who meet the passing standard for the assessment will be awarded the certificate.

(Mr. P. B.Asabe)
Training Coordinator

(Dr. S. B. Bhosale)
Head, Mech. Engg. Dept

HEAD,
Dept. of Mechanical Engg
C.O.E. Pandharpur

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

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Department of Mechanical Engineering

Certificate of Participation

This is to certify that

Ms. Parchandrao Kranti Vinayak *of* **SVERI's College of Engineering, Pandharpur has participated and successfully completed 40 Hours Hands on Training on "AUTO-CAD" from Febuary 15, 2024 to March 31, 2024 Organized by Department of Mechanical Engineering SVERI's College of Engineering, Pandharpur, Maharashtra.**

Prof. P. B. ASABE	**Dr. S.B.Bhosale**	**Prof. Dr. B. P. Ronge**
Co-ordinator	Head, Mech. Engg. Dept.	Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

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Department of Mechanical Engineering

Certificate of Participation

This is to certify that

Ms. Bhosale Sakshi Santosh *of* **SVERI's College of Engineering, Pandharpur has participated and successfully completed 40 Hours Hands on Training on "AUTO-CAD" from Febuary 15, 2024 to March 31, 2024 Organized by Department of Mechanical Engineering SVERI's College of Engineering, Pandharpur, Maharashtra.**

Prof. P. B. Asabe
Co-ordinator

Dr. S. B. Bhosale
Head, Mech. Engg. Dept.

Prof. Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

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Department of Mechanical Engineering

Certificate of Participation

This is to certify that

Ms. Gurav Shruti Anna *of* **SVERI's College of Engineering, Pandharpur has participated and successfully completed 40 Hours Hands on Training on "AUTO-CAD" from Febuary 15, 2024 to March 31, 2024 Organized by Department of Mechanical Engineering, SVERI's College of Engineering, Pandharpur, Maharashtra.**

Prof. P. B. Asabe
Co-ordinator

Dr. S. B. Bhosale
Head, Mech. Engg. Dept.

Prof. Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's

College of Engineering, Pandharpur

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Department of Mechanical Engineering

Certificate of Participation

This is to certify that

Mr. Pawar Aditya Girish ***of*** **SVERI's College of Engineering, Pandharpur has participated and successfully completed 40 Hours Hands on Training on "AUTO-CAD" from Febuary 15, 2024 to March 31, 2024 Organized by Department of Mechanical Engineering SVERI's College of Engineering, Pandharpur, Maharashtra.**

Prof. P. B. Asabe	**Dr. S. B. Bhosale**	**Prof. Dr. B. P. Ronge**
Co-ordinator	Head, Mech. Engg. Dept.	Principal

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College of Engineering, Pandharpur

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Department of Mechanical Engineering

Certificate of Participation

This is to certify that

Mr. Mulani Vasim Elahi ***of*** **SVERI's College of Engineering, Pandharpur has participated and successfully completed 40 Hours Hands on Training on "AUTO-CAD" from Febuary 15, 2024 to March 31, 2024 Organized by Department of Mechanical Engineering, SVERI's College of Engineering, Pandharpur, Maharashtra.**

Prof. P. B. Asabe
Co-ordinator

Dr. S. B. Bhosale
Head, Mech. Engg. Dept.

Prof. Dr. B. P. Ronge
Principal

SVERI's College of Engineering Pandharpur
Mechanical Engineering Department
Jan-May 2023-24 Students NPTEL Exam Results

Sr.No.	Name of Student	Subject Name	Week	Score	Status
1	Ayush Ganesh Wale	Cryogenic hydrogen technology	8	52%	Successfully completed
2	Vinayak Bhimashankaar Gunje	Mechatronics	8	47%	Successfully completed
3	Prerna Bhagwan Wankhede	Project Mnagament	8	68%	Elite
4	Aditi Arun Kadam	Mechanics of sheet metal forming	8	58%	Successfully completed
5	Sanket Vairagkar	Mechatronics	8	48%	Successfully completed

Mr. C. C. Jadhav
NPTEL Coordinator

Dr. S. B. Bhosale
HOD, Mech. Engg. Dept.

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

AYUSH WALE

for successfully completing the course

Cryogenic Hydrogen Technology

with a consolidated score of **52** %

Online Assignments	16.88/25	Proctored Exam	35.21/75

Total number of candidates certified in this course: **210**

Feb-Apr 2024

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24ME68S360600052

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

VINAYAK BHIMASHANKAR GUNJE

for successfully completing the course

Mechatronics

with a consolidated score of **47** %

Online Assignments	16.67/25	Proctored Exam	30/75

Total number of candidates certified in this course: **294**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Feb-Apr 2024

(8 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24ME13S567200355

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRERNA BHAGWAN WANKHEDE

for successfully completing the course

Project Management

with a consolidated score of **68** %

Online Assignments	22.92/25	Proctored Exam	45/75

Total number of candidates certified in this course: **2875**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Feb-Apr 2024

(8 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24MG01S367200406

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ADITI

for successfully completing the course

Mechanics of Sheet Metal Forming

with a consolidated score of **58** %

Online Assignments	12.79/25	Proctored Exam	45/75

Total number of candidates certified in this course: **29**

Feb-Apr 2024

(8 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24ME51S465204196

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SANKET NARAYAN VAIRAGKAR

for successfully completing the course

Mechatronics

with a consolidated score of **48** %

Online Assignments	17.5/25	Proctored Exam	30/75

Total number of candidates certified in this course: **294**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Feb-Apr 2024

(8 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24ME13S567200301

To verify the certificate

No. of credits recommended: 2 or 3

SVERI's
College of Engineering, Pandharpur

Electrical Engineering

Certificate Course

On

Design, Manufacture & Testing of Three-Phase Distribution Transformers

Duration-20 Sept. 2023 to 25 Sept. 2023

Class: Second Year Electrical

A.Y. 2023-24

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in.
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur. **NAAC A+** with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Date: 01/09/2023

Department of Electrical Engineering

Notice

All the students of Second Year B. Tech. (Electrical Engineering) are informed to note that, Department of Electrical Engineering has organized **certificate Course** on **"Design, Manufacture & Testing of Three-Phase Distribution Transformers'** from 20thSept. 2023 to 25thSept. 2023.

Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

Coordinator
Dept. of Electrical Engg.
SVERI's COE Pandharpur

Head
Dept. of Electrical Engg.
SVERI's COE Pandharpur

HEAD
Dept. of Electrical Engg
C.O.E. Pandharpur.

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Ref. No.: COEPR/EE/23-24/S.Y. CFC/01 Date: - 01/09/2023

OFFICE ORDER

All faculty members are hereby informed that, following committee has been constituted for Design and Development of Curriculum for **Design, Manufacture & Testing of Three-Phase Distribution Transformers'** for Second Year B. Tech. (Electrical Engineering) Semester-I of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Dr. D. A. Tamboli	Chairman
2.	Prof. H. . M. Mallad	Member
3.	Dr. M. P. Thakre	Member

The above members are requested to design the curriculum for the said certificate course and submit final copy of the curriculum to the undersigned on or before 05/09/2023.

Please take a note of the same and act accordingly.

Head
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SVERI's COE Pandharpur

HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

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Schedule for add on course on "Design, Manufacture & Testing of Three-Phase Distribution Transformers""

Day wise Schedule & Contents from 20th Sept. 2023 to 25th Sept. 2023

Day	Time Slots	Course Content
Day 1	9:00 am to 11: 30 am	Overview of Transformers: Definition and basic principles. Importance in the electrical power distribution system.
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Types of Transformers: Power transformers vs. distribution transformers Single-phase vs. three-phase transformers.
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	Transformer Components: Core, windings, insulation, and cooling syste Transformer Rating and Classification: Understanding kVA, voltage rati and applications.
Day 2	9:00 am to 11: 30 am	Transformer Design Parameters: Core material selection. Winding design and construction. Calculating the turn's ratio.
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Core Design: Core loss and magnetic flux. Core material properties and losses.
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	Winding Design: Wire selection and sizing. Winding arrangements.
Day 3	9:00 am to 11: 30 am	Transformer Manufacturing Process: Core assembly. Winding assembly. Insulation and impregnation.
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Core and Coil Assembly: Core stacking techniques. Winding techniques and connections.
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	Transformer Tank and Accessories: Tank design and fabrication. Bushings, tap changers, and cooling system

Day	Time Slots	Course Content
Day 4	9:00 am to 11: 30 am	Transformer Testing Standards: International and national testing standards.
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Routine Tests: Insulation resistance test. Turns ratio test. No-load and load loss measurements.
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	Type Tests: Impulse tests. Temperature rise tests. Short-circuit tests.
Day 5	9:00 am to 11: 30 am	Transformer Maintenance: Inspection and maintenance practices. Oil testing and filtration.
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Transformer Protection: Over current and overvoltage protection. Buchh relay and pressure relief devices.
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	Future Trends and Sustainability: Green transformer technologies. Digitalization and smart transformers.
	4:45 pm to 5:30 pm	Valedictory Function

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Electrical Engineering

Certificate Course

On

Design, Manufacture & Testing of Three-Phase Distribution Transformers

Duration-20 Sept. 2023 to 25 Sept. 2023

Class: Second Year Electrical

Student Details

Shri Vithal Education & Research Institute's
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List of Student Enrolled for Certificate Course on "Advanced Industrial Automation and Control"

Roll No.	Name of Student	Roll No.	Name of Student
SY 01	BHINGE SHRAVANI RAJENDRA	SY 40	CHORKAR RUTURAJ ANNASO
SY 02	BHOSALE NIKITA RAJENDRA	SY 41	CHOUDHARI GIRIRAJ SHANKAR
SY 03	BHOSALE RANI NANDKUMAR	SY 42	DHEKANE PRATHAMESH ASHOK
SY 04	CHAVAN SAYALI DIGAMBAR	SY 43	DUDHABADE ADITYA CHANDRAKANT
SY 05	DESHPANDE SHRUTI SHRIPAD	SY 44	DURUNDE ANIKET RAVINDRA
SY 06	DOKE MADHURI SHRIMANT	SY 45	GARJE CHAITANYA DILIP
SY 07	GAIKWAD ADITI AMAR	SY 46	JADHAV ASHISH TUKARAM
SY 08	GAIKWAD GAYATRI ANNASO	SY 47	KADAM RAHUL BALASAHEB
SY 09	GANDULE SONALI MOHAN	SY 48	KASAR ANANT KAILAS
SY 10	GHODAKE SAYALI SANTOSH	SY 49	KHANDAGALE RAVIKIRAN RAJARAM
SY 11	GHULE NAMRATA DIGAMBAR	SY 50	KHILARE AMIT NAVNATH
SY 12	INGALE RAJNANDINI BHAURAO	SY 51	LANDAGE SUMEDH VIJAY
SY 13	INGAVALE SHUBHANGI SAMADHAN	SY 52	METKARI GANESH VIJAY
SY 14	JADHAV NAMRATA GANESH	SY 53	MORE KRUSHNA DINESH
SY 15	KALE VAISHNAVI BALASAHEB	SY 54	MUGALE SATYAM BALAJI
SY 16	KAMBLE UTKRANTI CHANDRAKANT	SY 55	MULE PRASHANT RAMCHANDRA
SY 17	KARANDE DHANASHREE DHANANJAY	SY 56	NAGTILAK PRATIK DAGADU
SY 18	KHATKALE MOHINI HANMANT	SY 57	NANAWARE PRASAD PARMESHWAR
SY 19	KOGANURE LAXMI ASHOK	SY 58	NARA RUSHIPRASAD ANAND
SY 20	KUMBHAR SMITAL SANJAY	SY 59	PATIL YASH MUKTESH
SY 21	LOKHANDE PRATIKSHA BALASAHEB	SY 60	PISE PRANAV SANJAY
SY 22	NAGANE PRANJALI RAVASAHEB	SY 61	PUJARI KARANRAJ BALASAHEB
SY 23	PANDHARE ANJALI NAGESH	SY 62	SURVASE ROHAN KRUSHNADEV
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SY 26	RUPNAR MAYURI GOKUL	SY 65	ARGADE SAURABH RAVINDRA
SY 27	RUPNAR PRATIKSHA BAPU	SY 66	GAIKWAD PRANAV BHIKAPPA
SY 28	SALUNKHE MANJUSHREE JAYANT	SY 67	KISVE VIJAY DHANAJI
SY 29	SALUNKHE TEJASHRI MAHADEV	SY 68	SHAIKH AMIR RAHIMAN
SY 30	SHETE SAKSHI DNYANESHWAR		
SY 31	SHINDE DIKSHA SUBHASH		
SY 32	SUKRE VEDHANGI SUDHIR		
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		
SY 34	TARSE MAYURI KUNDALIK		
SY 35	WAGHAMODE AMARJA SANTOSH		
SY 36	BABAR VISHWAJIT VINAYAK		
SY 37	BAGADE MAHESH SANJAY		
SY 38	BHANDARE SUJIT NAVANATH		
SY39	CHAVARE SAGAR MANAJI		

SVERI's
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Electrical Engineering

Certificate Course

On

Design, Manufacture & Testing of
Three-Phase Distribution Transformers

Duration-20 Sept. 2023 to 25 Sept. 2023

Class: Second Year Electrical

Quiz & Marks

Shri Vithal Education & Research Institute's
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Department of Electrical Engineering

Date: 24/09/2023

Notice

All the students of Third Year of academic year 2023-24 are hereby informed that their exam of certificate course on **"Design, Manufacture & Testing of Three-Phase Distribution Transformers"** is scheduled on 26/09/2023 at 05:30 pm to 06:30 pm.

The exam will be MCQ based of 50 marks and of 02 credits. The exam will be carried out in offline mode.

The students should take a note of this.

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Department of Electrical Engineering
MCQ Based Test on the certificate course on
"Design, Manufacture & Testing of Three-Phase Distribution Transformers"

Instruction:
All questions are compulsory,
Each question carries 2 Marks

Date: 26/09/2023 pm.
Time: 05:30 pm to 06:30pm

1. What is the primary function of a three-phase distribution transformer?
   A) Voltage step-up
   B) Voltage step-down
   C) Power factor correction
   D) Circuit protection

2. Which of the following material is commonly used for transformer cores due to its low hysteresis loss?
   A) Copper
   B) Silicon steel
   C) Aluminium
   D) Plastic

3. In transformer design, the winding configuration for distribution transformers typically uses:
   A) Delta-Delta
   B) Star-Star
   C) Delta-Star
   D) Star-Delta

4. The insulation material most commonly used for windings in transformers is:
   A) PVC
   B) Oil
   C) Paper
   D) Copper

5. The EMF equation of a transformer is directly proportional to:
   A) Load current
   B) Number of turns and frequency
   C) Temperature of winding
   D) Power factor

6. Which part of a transformer is designed to minimize the leakage flux?
   A) Core
   B) Tank
   C) Bushings
   D) Windings

7. What is the typical voltage regulation of a distribution transformer?
   A) 2-4%
   B) 5-7%
   C) 10-12%
   D) 15-20%

8. The core of a transformer is laminated to reduce:
   A) Copper loss
   B) Eddy current loss
   C) Hysteresis loss
   D) Voltage drop

9. What is the typical range of power rating for distribution transformers?
   A) 5 kVA to 500 kVA
   B) 1 kVA to 50 kVA
   C) 100 kVA to 1,000 kVA
   D) 500 kVA to 5,000 kVA

10. The main function of the transformer conservator tank is to:
   A) Increase cooling
   B) Provide insulation
   C) Allow expansion of transformer oil
   D) Protect the core from moisture

11. Which material is most commonly used for transformer windings?
A) Iron B) Copper
C) Aluminium D) Steel

12. During transformer manufacturing, which technique is used to ensure winding insulation?
A) Soldering
B) Vacuum impregnation
C) Brazing
D) Galvanization

13. Which of the following is the first step in transformer core manufacturing?
A) Stacking laminated sheets
B) Cutting steel sheets
C) Painting core surfaces
D) Insulating the windings

14. Which cooling method is most commonly used in distribution transformers?
A) Oil-immersed
B) Air-cooled
C) Water-cooled
D) Hydrogen-cooled

15. **In a distribution transformer, which process helps to eliminate trapped gases inside the core?
A) Painting
B) Degassing
C) Annealing
D) Coiling

16. What is the typical insulation class used in distribution transformers?
A) Class A B) Class B
C) Class F D) Class H

17. Which of the following helps prevent the transformer from overloading?
A) Fuse
B) Tap changer
C) Surge arrestor
D) Overload relay

18. **Why are copper losses significant in a transformer?**
A) Due to core magnetization
B) Due to eddy currents
C) Due to the resistance of windings
D) Due to oil cooling

19. Which process ensures the mechanical integrity of transformer windings during manufacturing?
A) Impregnation
B) Preheating
C) Oven drying
D) Tank filling

20. What is the purpose of tanking in transformer manufacturing?
A) To hold the winding and core
B) To protect from external moisture
C) To contain the cooling medium
D) All of the above

21. Which of the following tests is carried out to check the insulation resistance of a transformer?
A) Open-circuit test
B) Short-circuit test
C) Megger test
D) Load test

22. The purpose of performing the short-circuit test on a transformer is to measure:
A) Core losses
B) Copper losses
C) Total losses
D) Temperature rise

23. Which of the following is a type of routine test for transformers?
A) Impulse test
B) Temperature rise test
C) Lightning arrester test
D) Dielectric test

24. Which of the following tests is used to verify the mechanical strength of transformer windings under abnormal conditions?
A) Open-circuit test
B) Impulse test
C) Heat run test
D) Short-circuit test

25. What does a vector group test on a transformer determine?
A) Load capacity
B) Winding resistance
C) Phase displacement between primary and secondary windings
D) Core losses

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Result for Certificate Course on "Design, Manufacture & Testing of Three-Phase Distribution Transformers"

Roll No.	Name of Student	Marks	Roll No.	Name of Student	Marks
SY 01	BHINGE SHRAVANI RAJENDRA	44	SY 40	CHORKAR RUTURAJ ANNASO	44
SY 02	BHOSALE NIKITA RAJENDRA	46	SY 41	CHOUDHARI GIRIRAJ SHANKAR	46
SY 03	BHOSALE RANI NANDKUMAR	40	SY 42	DHEKANE PRATHAMESH ASHOK	38
SY 04	CHAVAN SAYALI DIGAMBAR	42	SY 43	DUDHABADE ADITYA CHANDRAKANT	38
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SY 07	GAIKWAD ADITI AMAR	38	SY 46	JADHAV ASHISH TUKARAM	36
SY 08	GAIKWAD GAYATRI ANNASO	40	SY 47	KADAM RAHUL BALASAHEB	34
SY 09	GANDULE SONALI MOHAN	44	SY 48	KASAR ANANT KAILAS	A.B
SY 10	GHODAKE SAYALI SANTOSH	40	SY 49	KHANDAGALE RAVIKIRAN RAJARAM	36
SY 11	GHULE NAMRATA DIGAMBAR	42	SY 50	KHILARE AMIT NAVNATH	42
SY 12	INGALE RAJNANDINI BHAURAO	48	SY 51	LANDAGE SUMEDH VIJAY	42
SY 13	INGAVALE SHUBHANGI SAMADHAN	46	SY 52	METKARI GANESH VIJAY	44
SY 14	JADHAV NAMRATA GANESH	44	SY 53	MORE KRUSHNA DINESH	46
SY 15	KALE VAISHNAVI BALASAHEB	48	SY 54	MUGALE SATYAM BALAJI	48
SY 16	KAMBLE UTKRANTI CHANDRAKANT	42	SY 55	MULE PRASHANT RAMCHANDRA	46
SY 17	KARANDE DHANASHREE DHANANJAY	38	SY 56	NAGTILAK PRATIK DAGADU	46
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REPORT

The Department of Electrical Engineering conducted a certificate course on **"Design, Manufacture & Testing of Three-Phase Distribution Transformers" from** 20thSept. 2023 to 25thSept. 2023. The resource people for this certificate course were from N. KENIN Transformers, Latur. In this certificate course the student got the detail knowledge about the Transformer manufacturing. They also got the knowledge about application of transformers as per its ratings. Total **64 students of Second Year B. Tech** Electrical participated in this certificate course. All the faculty members from the Electrical department worked actively for the successful completion of the certificate course.

The Course outcomes for this course are:

1) **Students got the knowledge about the Transformer Design and Manufacturing**
2) **Students are able to design the actual distribution transformer.**
3) **The Session is aimed to build hands-on skills in students.**

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List of students for Certificate Course on "Advanced Industrial Automation and Control"

Roll No.	Name of Student	Roll No.	Name of Student
SY 01	BHINGE SHRAVANI RAJENDRA	SY 35	WAGHAMODE AMARJA SANTOSH
SY 02	BHOSALE NIKITA RAJENDRA	SY 36	BABAR VISHWAJIT VINAYAK
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SY 20	KUMBHAR SMITAL SANJAY	SY 56	NAGTILAK PRATIK DAGADU
SY 22	NAGANE PRANJALI RAVASAHEB	SY 57	NANAWARE PRASAD PARMESHWAR
SY 23	PANDHARE ANJALI NAGESH	SY 58	NARA RUSHIPRASAD ANAND
SY 24	PATIL NIKITA SAGAR	SY 59	PATIL YASH MUKTESH
SY 25	PUJARI SHIVANI DHANANJAY	SY 60	PISE PRANAV SANJAY
SY 26	RUPNAR MAYURI GOKUL	SY 61	PUJARI KARANRAJ BALASAHEB
SY 27	RUPNAR PRATIKSHA BAPU	SY 62	SURVASE ROHAN KRUSHNADEV
SY 28	SALUNKHE MANJUSHREE JAYANT	SY 63	SURWASE GANESH NAVNATH
SY 29	SALUNKHE TEJASHRI MAHADEV	SY 64	WAGH SHRIPRASAD SHIVAJI
SY 30	SHETE SAKSHI DNYANESHWAR	SY 65	ARGADE SAURABH RAVINDRA
SY 31	SHINDE DIKSHA SUBHASH	SY 66	GAIKWAD PRANAV BHIKAPPA
SY 32	SUKRE VEDHANGI SUDHIR	SY 67	KISVE VIJAY DHANAJI
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR	SY 68	SHAIKH AMIR RAHIMAN
SY 34	TARSE MAYURI KUNDALIK		

Coordinator
Dept. of Electrical Engg.
SVERI's COE Pandharpur

Head
Dept. of Electrical Engg.
SVERI's COE Pandharpur

HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

Department of Electrical Engineering

A report on
An add-on Certificate Course on
"DESIGN, MANUFACTURE, AND TESTING OF 3-PHASE DISTRIBUTION TRANSFORMERS"

Summary:

Title of the course	Add-on Course on **"Design, Manufacture & Testing of Three-Phase Distribution Transformers"**
Date	20th Sept. 2023 to 25th Sept. 2023
Duration	30 Hours
No. of Participant	64
Trainer Details	**Mr. Nachiket D. Kulkarni,** N. KENIN Transformers, Latur *nachiketltr@gmail.com* 9356476920
Company Name and details	N. KENIN Transformers, Latur
Coordinator	Dr. Mohan P. Thakre

Objective:

- Provide comprehensive knowledge and practical skills in the design, manufacturing, and testing of 3-phase distribution transformers.
- Equip participants with expertise to contribute to efficient and reliable electrical power distribution.
- Foster an understanding of industry standards and best practices in transformer technology.

Outcome:

- **In-Depth Understanding:**
  Gain profound insights into the principles and theories related to distribution transformer design, manufacturing, and testing.

- **Design Proficiency:**
  Acquire skills to design efficient and reliable 3-phase distribution transformers, considering various load and voltage factors.
- **Manufacturing Competence:**
  Develop knowledge to oversee transformer manufacturing processes, ensuring adherence to quality control measures and industry standards.
- **Testing Expertise:**
  Learn to perform comprehensive electrical, thermal, and mechanical tests to verify transformer performance and reliability.
- **Problem-Solving Capability:**
  Develop the ability to identify and troubleshoot issues related to distribution transformers, contributing to improved power distribution systems.
- **Certification:**
  Obtain a recognized certificate validating expertise in distribution transformers, enhancing career opportunities and professional growth.
- **Industry Contribution:**
  Apply gained knowledge to contribute to the energy sector, promoting the development of efficient and sustainable power distribution systems.

Course Description:

From 20th to 25th September 2023, the Department of Electrical Engineering and Training & Placement Cell of SVERI's College of Engineering, Pandharpur, organized an enriching Certificate Course on "DESIGN, MANUFACTURING, AND TESTING OF 3-PHASE DISTRIBUTION TRANSFORMERS" in collaboration with N. KENIN Transformers, Latur, Maharashtra, India.

Course Highlights:

- Organizers: Department of Electrical Engineering, Training & Placement Cell, SVERI's College of Engineering, Pandharpur
- Collaborator: N. KENIN Transformers, Latur, Maharashtra, India

Course Overview:

- The training commenced with a warm welcome and an introduction to the department by Ms. R. N. Khandebharad.
- Mr. Nachiket Kulkarni and Mr. Sachin Kadukar, the trainers, provided a comprehensive overview of the course, emphasizing key concepts in the design, manufacturing, and testing of 3-phase distribution transformers.
- The trainers elucidated intricate details, ensuring participants grasped essential knowledge vital for their future endeavors.

Conclusion and Certificate Distribution:

The course concluded with a certificate distribution ceremony presided over by Mr. Nachiket Kulkarni, Mr. Sachin Kadukar, Dr. D. A. Tamboli, Dr. M. P. Thakre, and Mr. A. A. Mote (TPO).

Ms. M. K. Pawar, Assistant Professor, Department of Electrical Engineering, SVERI's College of Engineering, expressed gratitude in a vote of thanks.

A total of 74 students from the Electrical department actively participated in this enlightening Add-on Course, enhancing their knowledge and skills in the field of distribution transformers.

Flyer:

Schedule:

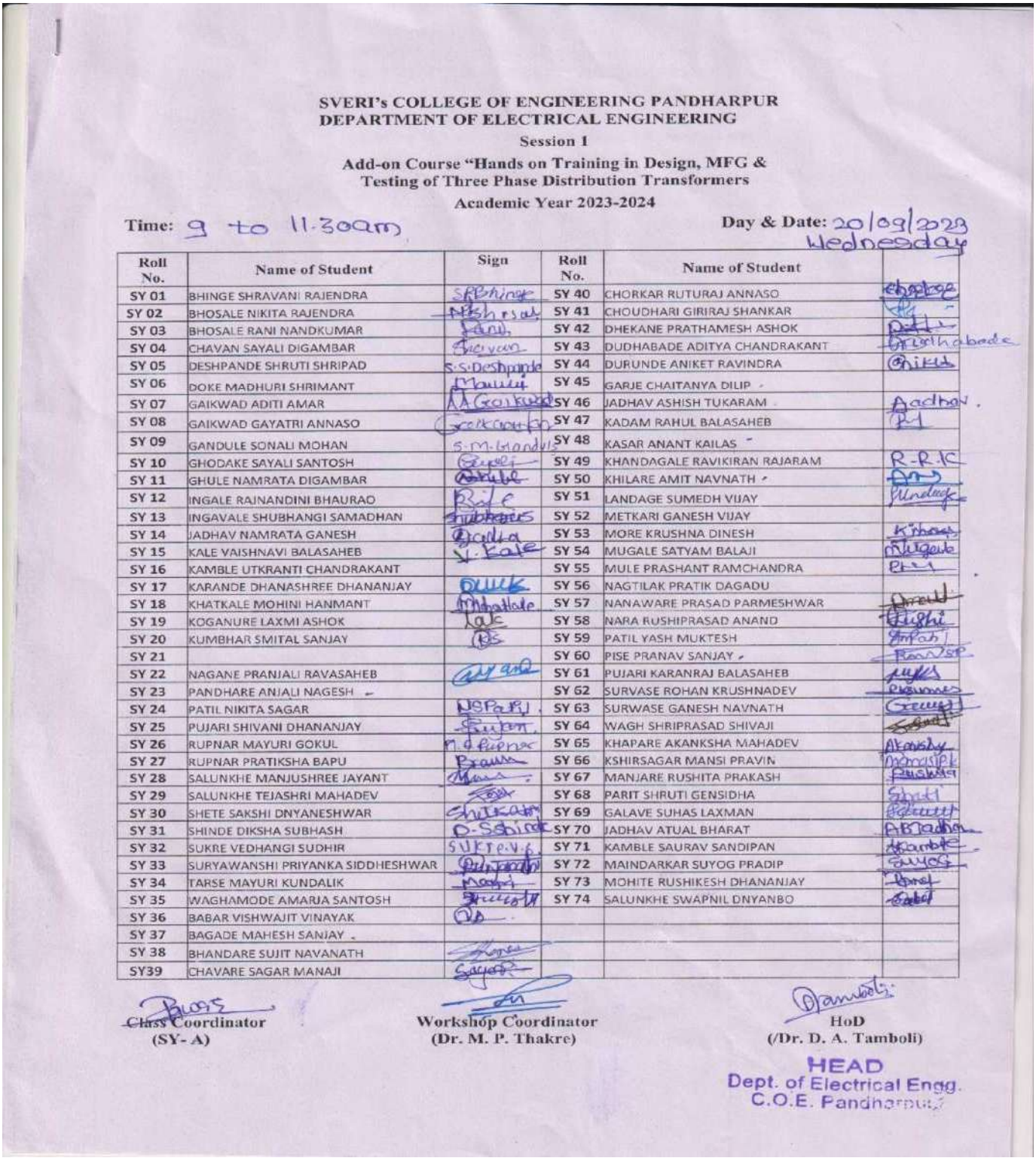
Day	Time Slots	Course Content
Day 1	9:00 am to 11: 30 am	Overview of Transformers: Definition and basic principles. Importance in the electrical power distribution system.
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Types of Transformers: Power transformers vs. distribution transformers. Single-phase vs. three-phase transformers.
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	Transformer Components: Core, windings, insulation, and cooling systems Transformer Rating and Classification: Understanding kVA, voltage rating and applications.
Day 2	9:00 am to 11: 30 am	Transformer Design Parameters: Core material selection. Winding design and construction. Calculating the turn's ratio.
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Core Design: Core loss and magnetic flux. Core material properties and loss
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	Winding Design: Wire selection and sizing. Winding arrangements.
Day 3	9:00 am to 11: 30 am	Transformer Manufacturing Process: Core assembly. Winding assembly. Insulation and impregnation.
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Core and Coil Assembly: Core stacking techniques. Winding techniques and connections.
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	Transformer Tank and Accessories: Tank design and fabrication. Bushings, tap changers, and cooling systems.

Day	Time Slots	Course Content
Day 4	9:00 am to 11: 30 am	Transformer Testing Standards: International and national testing standards.
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Routine Tests: Insulation resistance test. Turns ratio test. No-load and load loss measurements.
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	Type Tests: Impulse tests. Temperature rise tests. Short-circuit tests.
Day 5	9:00 am to 11: 30 am	Transformer Maintenance: Inspection and maintenance practices. Oil testing and filtration.
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Transformer Protection: Over current and overvoltage protection. Buchholz relay and pressure relief devices.
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	Future Trends and Sustainability: Green transformer technologies. Digitalization and smart transformers.
	4:45 pm to 5:30 pm	Valedictory Function

Glimpses:

Shot on OnePlus
Powered by Triple Camera

Attendance:



SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING
Session 1
Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers
Academic Year 2023-2024

Time: 9 to 11.30am Day & Date: 20/09/2023 Wednesday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	
SY 01	BHINGE SHRAVANI RAJENDRA		SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD		SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN		SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAINANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN		SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB		SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL		SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU		SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH		SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR		SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK		SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK				
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI				

Class Coordinator (SY- A) Workshop Coordinator (Dr. M. P. Thakre) HoD (/Dr. D. A. Tamboli)

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Dept. of Electrical Engg.
C.O.E. Pandharpur

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING

Session 2

Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers

Academic Year 2023-2024

Time: 12.30 to 2.30 pm **Day & Date:** 20/09/2023 Wednesday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
SY 01	BHINGE SHRAVANI RAJENDRA		SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD		SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN		SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAJNANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN		SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB		SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL		SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU		SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH		SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR		SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK		SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK				
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI				

Class Coordinator
(SY- A)

Workshop Coordinator
(Dr. M. P. Thakre)

HoD
(/Dr. D. A. Tamboli)

HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING

Session 3

Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers

Academic Year 2023-2024

Time: 2.45 to 4.30pm **Day & Date:** 20/09/2023 Wednesday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	
SY 01	BHINGE SHRAVANI RAJENDRA		SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD		SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN		SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAJNANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN		SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB		SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL		SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU		SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH		SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR		SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK		SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK				
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI				

Class Coordinator
(SY- A)

Workshop Coordinator
(Dr. M. P. Thakre)

HoD
(/Dr. D. A. Tamboli)

HEAD
Dept. of Electrical Engg.
C.O.E. Pa...

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING

Session 4

Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers

Academic Year 2023-2024

Time: 9 to 11-30 am **Day & Date:** 28/09/2023 Thursday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	
SY 01	BHINGE SHRAVANI RAJENDRA		SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD	S.S. Deshpande	SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN	S.M. Gandule	SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAJNANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN		SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB	V. Kale	SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL		SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU		SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH	D.S. Shinde	SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR	SUKRE V.S.	SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK		SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK				
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI	S.M. Chavare			

Class Coordinator
(SY- A)

Workshop Coordinator
(Dr. M. P. Thakre)

HoD
(/Dr. D. A. Tamboli)
HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING

Session 5

Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers

Academic Year 2023-2024

Time: 12-30 to 2-30 pm **Day & Date:** 21/09/2023 Thursday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	
SY 01	BHINGE SHRAVANI RAJENDRA		SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD		SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN		SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAJNANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN		SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB		SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL		SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU		SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH		SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR		SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK		SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK				
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI				

Class Coordinator (SY- A)

Workshop Coordinator (Dr. M. P. Thakre)

HoD (/Dr. D. A. Tamboli)

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Dept. of Electrical Engg.
C.O.E. Pandharpur.

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING

Session 6

Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers

Academic Year 2023-2024

Time: 2.45 to 4.30pm **Day & Date:** 21/09/2023 Thursday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	
SY 01	BHINGE SHRAVANI RAJENDRA		SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD		SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN		SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAJNANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN		SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB		SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL		SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU		SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH		SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR		SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK		SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK				
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI				

Class Coordinator
(SY- A)

Workshop Coordinator
(Dr. M. P. Thakre)

HoD
(/Dr. D. A. Tamboli)
HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING

Session 7

Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers

Academic Year 2023-2024

Time: 9 to 11.30 am **Day & Date:** 22/09/2023 Friday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	
SY 01	BHINGE SHRAVANI RAJENDRA	S P Bhinge	SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD	S.S. Deshpande	SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN	S.M. Gandule	SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAJNANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN	Shubhangi	SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB	V. Kale	SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL	M. P. Rupnar	SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU	P B Rupnar	SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH	D. S. Shinde	SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR	SUKRE P.V.S.	SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK	Mayuri	SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK		SY 75	Bankar Atul Shivaji	
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI	S. M. Chavare			

Class Coordinator
(SY- A)

Workshop Coordinator
(Dr. M. P. Thakre)

HoD
(/Dr. D. A. Tamboli)

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SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING

Session 8

Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers

Academic Year 2023-2024

Time: 12-30 to 2-30 pm **Day & Date:** 22/09/2023 Friday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	
SY 01	BHINGE SHRAVANI RAJENDRA		SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD	S.S. Deshpande	SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN	S.M. Gandule	SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAJNANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN		SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB	V. Kale	SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL	M.G. Rupnar	SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU		SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH	D.S. Shinde	SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR		SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK		SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK		SY 75	Bunkar Atul Shivaji	
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI				

Class Coordinator
(SY- A)

Workshop Coordinator
(Dr. M. P. Thakre)

HoD
(/Dr. D. A. Tamboli)
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SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING

Session 9

Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers

Academic Year 2023-2024

Time: 2.45 to 4.30pm **Day & Date:** 22/09/2023 Friday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	
SY 01	BHINGE SHRAVANI RAJENDRA		SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD		SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN		SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAJNANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN		SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB		SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL		SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU		SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH		SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR		SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK		SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK		SY75	Bankar Atul Shivaji	
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI				

Class Coordinator
(SY- A)

Workshop Coordinator
(Dr. M. P. Thakre)

HoD
(/Dr. D. A. Tamboli)
HEAD
Dept. of Electrical Engg.
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SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING

Session 10

Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers

Academic Year 2023-2024

Time: 9 to 11.30 am **Day & Date:** 23/09/2023 saturday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
SY 01	BHINGE SHRAVANI RAJENDRA		SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD		SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN		SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAJNANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN		SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB		SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL		SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU		SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH		SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR		SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK		SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK		SY75	Atul Shivaji Bankar	
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI				

Class Coordinator
(SY- A)

Workshop Coordinator
(Dr. M. P. Thakre)

HoD
(/Dr. D. A. Tamboli)
HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING

Session 11

Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers

Academic Year 2023-2024

Time: 12-30 to 2-30Pm **Day & Date:** 23/09/2023 saturday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	
SY 01	BHINGE SHRAVANI RAJENDRA		SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD		SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN		SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAJNANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN		SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB		SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL		SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU		SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH		SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR		SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK		SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK		SY75	Atul Shivaji Bankar	
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI				

Class Coordinator
(SY- A)

Workshop Coordinator
(Dr. M. P. Thakre)

HoD
(/Dr. D. A. Tamboli)
HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING

Session 12

Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers

Academic Year 2023-2024

Time: 2.45 to 4.30pm **Day & Date:** 23/09/2023 saturday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	
SY 01	BHINGE SHRAVANI RAJENDRA		SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD		SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN		SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAJNANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN		SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB		SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL		SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU		SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH		SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR		SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK		SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK		SY75	Bankar Atul Shivaji	
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI				

Class Coordinator
(SY- A)

Workshop Coordinator
(Dr. M. P. Thakre)

HoD
(/Dr. D. A. Tamboli)
HEAD
Dept. of Electrical Engg.
C.O.E, Pandharpur.

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING

Session 13

Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers

Academic Year 2023-2024

Time: 9 to 11-30 am **Day & Date:** 25/09/2023 Monday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	
SY 01	BHINGE SHRAVANI RAJENDRA		SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD		SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN		SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAJNANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN		SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB		SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL		SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU		SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH		SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR		SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK		SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK				
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI				

Class Coordinator
(SY- A)

Workshop Coordinator
(Dr. M. P. Thakre)

HoD
(/Dr. D. A. Tamboli)

HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING

Session 14

Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers

Academic Year 2023-2024

Time: 12.30 to 2.30 PM **Day & Date:** 25/09/2023 Monday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	
SY 01	BHINGE SHRAVANI RAJENDRA		SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD	S.S.Deshpande	SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN	S.M.Gandule	SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAJNANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN		SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB	V.Kale.	SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL		SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU		SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH	D.S.Shinde	SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR		SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK		SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK				
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI				

Class Coordinator (SY- A)

Workshop Coordinator (Dr. M. P. Thakre)

HoD (/Dr. D. A. Tamboli)

HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING

Session 15

Add-on Course "Hands on Training in Design, MFG & Testing of Three Phase Distribution Transformers

Academic Year 2023-2024

Time: 2.45 to 4.30 PM **Day & Date:** 25/09/2023 Monday

Roll No.	Name of Student	Sign	Roll No.	Name of Student	
SY 01	BHINGE SHRAVANI RAJENDRA		SY 40	CHORKAR RUTURAJ ANNASO	
SY 02	BHOSALE NIKITA RAJENDRA		SY 41	CHOUDHARI GIRIRAJ SHANKAR	
SY 03	BHOSALE RANI NANDKUMAR		SY 42	DHEKANE PRATHAMESH ASHOK	
SY 04	CHAVAN SAYALI DIGAMBAR		SY 43	DUDHABADE ADITYA CHANDRAKANT	
SY 05	DESHPANDE SHRUTI SHRIPAD		SY 44	DURUNDE ANIKET RAVINDRA	
SY 06	DOKE MADHURI SHRIMANT		SY 45	GARJE CHAITANYA DILIP	
SY 07	GAIKWAD ADITI AMAR		SY 46	JADHAV ASHISH TUKARAM	
SY 08	GAIKWAD GAYATRI ANNASO		SY 47	KADAM RAHUL BALASAHEB	
SY 09	GANDULE SONALI MOHAN		SY 48	KASAR ANANT KAILAS	
SY 10	GHODAKE SAYALI SANTOSH		SY 49	KHANDAGALE RAVIKIRAN RAJARAM	
SY 11	GHULE NAMRATA DIGAMBAR		SY 50	KHILARE AMIT NAVNATH	
SY 12	INGALE RAJNANDINI BHAURAO		SY 51	LANDAGE SUMEDH VIJAY	
SY 13	INGAVALE SHUBHANGI SAMADHAN		SY 52	METKARI GANESH VIJAY	
SY 14	JADHAV NAMRATA GANESH		SY 53	MORE KRUSHNA DINESH	
SY 15	KALE VAISHNAVI BALASAHEB		SY 54	MUGALE SATYAM BALAJI	
SY 16	KAMBLE UTKRANTI CHANDRAKANT		SY 55	MULE PRASHANT RAMCHANDRA	
SY 17	KARANDE DHANASHREE DHANANJAY		SY 56	NAGTILAK PRATIK DAGADU	
SY 18	KHATKALE MOHINI HANMANT		SY 57	NANAWARE PRASAD PARMESHWAR	
SY 19	KOGANURE LAXMI ASHOK		SY 58	NARA RUSHIPRASAD ANAND	
SY 20	KUMBHAR SMITAL SANJAY		SY 59	PATIL YASH MUKTESH	
SY 21			SY 60	PISE PRANAV SANJAY	
SY 22	NAGANE PRANJALI RAVASAHEB		SY 61	PUJARI KARANRAJ BALASAHEB	
SY 23	PANDHARE ANJALI NAGESH		SY 62	SURVASE ROHAN KRUSHNADEV	
SY 24	PATIL NIKITA SAGAR		SY 63	SURWASE GANESH NAVNATH	
SY 25	PUJARI SHIVANI DHANANJAY		SY 64	WAGH SHRIPRASAD SHIVAJI	
SY 26	RUPNAR MAYURI GOKUL		SY 65	KHAPARE AKANKSHA MAHADEV	
SY 27	RUPNAR PRATIKSHA BAPU		SY 66	KSHIRSAGAR MANSI PRAVIN	
SY 28	SALUNKHE MANJUSHREE JAYANT		SY 67	MANJARE RUSHITA PRAKASH	
SY 29	SALUNKHE TEJASHRI MAHADEV		SY 68	PARIT SHRUTI GENSIDHA	
SY 30	SHETE SAKSHI DNYANESHWAR		SY 69	GALAVE SUHAS LAXMAN	
SY 31	SHINDE DIKSHA SUBHASH		SY 70	JADHAV ATUAL BHARAT	
SY 32	SUKRE VEDHANGI SUDHIR		SY 71	KAMBLE SAURAV SANDIPAN	
SY 33	SURYAWANSHI PRIYANKA SIDDHESHWAR		SY 72	MAINDARKAR SUYOG PRADIP	
SY 34	TARSE MAYURI KUNDALIK		SY 73	MOHITE RUSHIKESH DHANANJAY	
SY 35	WAGHAMODE AMARJA SANTOSH		SY 74	SALUNKHE SWAPNIL DNYANBO	
SY 36	BABAR VISHWAJIT VINAYAK				
SY 37	BAGADE MAHESH SANJAY				
SY 38	BHANDARE SUJIT NAVANATH				
SY39	CHAVARE SAGAR MANAJI				

Class Coordinator (SY- A)

Workshop Coordinator (Dr. M. P. Thakre)

HoD (/Dr. D. A. Tamboli)

HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

Certificates:

SVERI's College of Engineering, Pandharpur
Department of Electrical Engineering
in collaboration with
N. KENIN Transformer, Latur.

CERTIFICATE OF PARTICIPATION

Add-on Course
On

" DESIGN, MANUFACTURE & TESTING OF THREE-PHASE DISTRIBUTION TRANSFORMERS"

This is to Certify that **Mr./Ms.** Tarse Mayri kundalik of **SVERI's College of Engineering, Pandharpur** has completed 30 Hrs. Add-on Course on **"Design, Manufacture & Testing Of Three-Phase Distribution Transformers"** from **20th Sept. 2023** to **25th Sept. 2023** organized by **Department of Electrical Engineering, SVERI's College of Engineering, Pandharpur** collaboration with **N. KENIN Transformer, Latur.**

Mr. N. D. Kulkarni, Director, N. KENIN Transformer, Latur
Dr. M. P. Thakre, Coordinator, SVERI's COE Pandharpur
Dr. D. A. Tambole, HoD EE, SVERI's COE Pandharpur
Dr. B. P. Ronge, Principal, SVERI's COE Pandharpur

SVERI's College of Engineering, Pandharpur
Department of Electrical Engineering
in collaboration with
N. KENIN Transformer, Latur.

CERTIFICATE OF PARTICIPATION

Add-on Course
On

" DESIGN, MANUFACTURE & TESTING OF THREE-PHASE DISTRIBUTION TRANSFORMERS"

This is to Certify that **Mr./Ms.** Suryawanshi Priyanka Siddheshwar of **SVERI's College of Engineering, Pandharpur** has completed 30 Hrs. Add-on Course on **"Design, Manufacture & Testing Of Three-Phase Distribution Transformers"** from **20th Sept. 2023** to **25th Sept. 2023** organized by **Department of Electrical Engineering, SVERI's College of Engineering, Pandharpur** collaboration with **N. KENIN Transformer, Latur.**

Mr. N. D. Kulkarni, Director, N. KENIN Transformer, Latur
Dr. M. P. Thakre, Coordinator, SVERI's COE Pandharpur
Dr. D. A. Tambole, HoD EE, SVERI's COE Pandharpur
Dr. B. P. Ronge, Principal, SVERI's COE Pandharpur

Coordinator
Dept. of Electrical Engg.
SVERI's COE Pandharpur

Head
Dept. of Electrical Engg.
SVERI's COE Pandharpur

SVERI's
College of Engineering, Pandharpur

Electrical Engineering

Certificate Course

On

Advanced Industrial Automation and Control

Duration-05th October 2023 to 09th October 2023

Class: Third Year Electrical

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in.
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur. **NAAC A+** with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Department of Electrical Engineering

Date: 02/10/2023

Notice

All the students of Third Year B. Tech. (Electrical Engineering) are informed to note that, Department of Electrical Engineering has organized **certificate Course** on **"Advanced Industrial Automation and Control'** from **05th October 2023 to 09th October 2023.**

Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

Course Coordinator

HOD

HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in.
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur. **NAAC A+** with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Ref. No.: COEPR/EE/2023-24/Syc/01 Date: - 02/10/2023

OFFICE ORDER

All faculty members are hereby informed that, following committee has been constituted for Design and Development of Curriculum for **Certificate Course on 'Advanced Industrial Automation and Control'** for Third Year B. Tech. (Electrical Engineering) Semester-I of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Dr. D. A. Tamboli	Chairman
2.	Prof. D. D. Daphale	Member
3.	Prof. V. A. Sawant	Member

The above members are requested to design the curriculum for the said certificate course and submit final copy of the curriculum to the undersigned on or before 03/10/2023.

Please take a note of the same and act accordingly.

HOD

HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
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Schedule for add on course on "Advanced Industrial Automation and Control"

Day wise Schedule & Contents from 05/10/2024 to 09/10/2024

Day	Time Slots	Course Content
Day 1	9:00 am to 11: 30 am	Introduction to Automation, introduction to controller, microcontroller vs PLC, PLC block diagram, Ladder Diagram programming language, basic instructions NO, NC, Coil.
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Basic programming tricks, basic programs based on truth table, Latch, Flag. Timer, timer-based examples and programming trick.
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	Practice of programs in Code sys software. Ladder simulation, Visualization.
Day 2	9:00 am to 11: 30 am	Timer-based examples, Pulse instruction, Pulse based examples, Counter, counter-based examples.
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Practice of programs in Code sys software. Ladder simulation, Visualization.
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	Programming in GX Developer, communication, Program pload/download, troubleshooting, program modification, Online edit. Project development.
Day 3	9:00 am to 11: 30 am	Introduction to digital inputs/ outputs, wiring concept, SINK/SOURCE, real time wiring of PLC. Introduction to PLC hardware and software, MITSUBISHI PLC,GX Developer software,
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Practice of programs in Codesys software. Ladder simulation, Visualization.
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	Programming in GX Developer, communication, program upload/download, troubleshooting, program modification, Online

Day 4	9:00 am to 11: 30 am	Introduction to HMI, interface with PLC, screen development, digital & analog data configuration, analog data scaling, password level, screen display and industrial project development.
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Introduction to SCADA, interfacing with PLC, screen development, digital & analog data configuration, analog data scaling, driver selection
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	Configuration, tag creation and configuration & Industrial project development.
Day 5	9:00 am to 11: 30 am	Introduction to AC Drive, hardware, parameter setting, speed, direction, acceleration and deceleration time control of induction motor, interfacing with PLC, multispeed & multidirectional control project.
	11: 30 am to 12:30 pm	Lunch Break
	12:30 pm to 2:30 pm	Introduction to Analog system, hardware, block diagram of ADC and DAC application, standard signal, channel selection
	2: 30 am to 2:45 pm	Short Break
	2:45 pm to 4:30 pm	AD- DA start, scaling, TO FROM instruction, real time application. Monitored and controlled on SCADA

Coordinator

HOD

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Dept. of Electrical Engg.
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SVERI's
College of Engineering, Pandharpur

Electrical Engineering

Certificate Course

On

Advanced Industrial Automation and Control

Duration-05th October 2023 to 09th October 2023

Class: Third Year Electrical

Student Details

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
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List of Student Enrolled for Certificate Course on "Advanced Industrial Automation and Control"

Sr. No	Name of Student	Sr. No	Name of Student
1	/BARANGULE PRAJAKTA DATTA	35	BANSODE TUSHAR MASU
2	/BHALDAR TANJIM PAPALAL	36	BHURATE DINESH SHIVAJI
3	/CHAUDHARI DIPALI SUNIL	37	DESHMUKH DIGVIJAY BALASAHEB
4	/CHAVAN MEGHA MAHESH	38	DESHMUKH ONKAR CHANDRAKANT
5	/DOKE SAKSHI ASHOK	39	DHAYGUDE AJIT DADA
6	/GADEKAR HARSHA SARJERAO	40	DHUMAL ANIKET PANDURANG
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33	/VYAVAHARE SHRADHA SHIVAJI		
34	AMBARE SARVADNYA DATTATRAY		

Course Coordinator

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SVERI's
College of Engineering, Pandharpur

Electrical Engineering

Certificate Course

On

Advanced Industrial Automation and Control

Duration-05th October 2023 to 09th October 2023

Class: Third Year Electrical

Quiz & Marks

Shri Vithal Education & Research Institute's
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Department of Electrical Engineering

Date: 09/10/2023

Notice

All the students of Third Year of academic year 2023-24 are hereby informed that their exam of certificate course on **"Advanced Industrial Automation and Control"** is scheduled on 10/10/2023 at 05:30 pm to 06:30 pm.

The exam will be MCQ based of 50 marks and of 02 credits. The exam will be carried out in offline mode.

The students should take a note of this.

Course Coordinator

HOD

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Dept. of Electrical Engg.
C.O.E. Pandharpur.

Certificate Course on "Advanced Industrial Automation and Control

05th October 2024 to 09th October 2024

* Indicates required question

1. Name of student *

2. Class *

3. What is meant by PLC? *

Mark only one oval.

- a) Programmable Ladder Controller
- b) Programmable Logic Controller
- c) Protected Logic Controller
- d) Protected Ladder Controller

4. Who coined the term PLC? *

Mark only one oval.

- a) Charles Babbage
- b) Charles Dickens
- c) Allen Border
- d) Allen Bradley

5. Which of the following contains programs in order to instructions to the control * Unit?

Mark only one oval.

- a) Memory Unit
- b) Input Module
- c) Output Module
- d) Power Supply

6. Which of the following includes battery back up in order to support external power failure? *

Mark only one oval.

- a) Back up Module
- b) Output Module
- c) Input Module
- d) Power Supply Unit

7. How is the size of the PLC determined? *

Mark only one oval.

- a) Number of terminals
- b) Power Supply
- c) Memory Unit
- d) Size of Relay

8. Which of the following provides the connections to the equipment to be controlled? *

Mark only one oval.

- a) Relay
- b) Input/ Output Module
- c) Power Supply Unit
- d) Moderator

9. Which of the following process involves reading of the inputs by the processor? *

Mark only one oval.

- a) Processor Scan
- b) Process Scan
- c) Reading Scan
- d) Input Scan

10. Which of the following process updates the values in the PLC cycle? *

Mark only one oval.

- a) Full Scan
- b) Output Scan
- c) Input Scan
- d) Null Scan

11. What does IEC stand for? *

Mark only one oval.

- a) Italian Ergonomics Commission
- b) Indian Ergonomics Commission
- c) Indian Electrical Commission
- d) International Electro technical Commission

12. Which of the following provides the means of inputting high level instructions? *

Mark only one oval.

- a) Technical Diagram
- b) Functional Block Diagram
- c) Pareto Chart
- d) Fish Bone Diagram

13. Which of the following requires one input signal to initiate timing sequences? *

Mark only one oval.

- a) RMT
- b) TMR
- c) CTR
- d) MTR

14. What is the acronym of PID in the Programmable controllers? *

Mark only one oval.

- a) Productive Integral Derivative
- b) Proportional Integral Derivative
- c) Productive Integral Device
- d) Proportional Intellectual Device

15. Which of the following functions are associated with business applications of personal computers? *

Mark only one oval.

- a) Personal Functions
- b) Data Processing
- c) Democratic Processing
- d) Operational Processing

26. OUT is the input component of the ladder logic diagram of PLC. *

Mark only one oval.

- a) True
- b) False

27. What does IL in PLC programming refer to? *

Mark only one oval.

- a) Intermediary List
- b) Instruction List
- c) Intellectual List
- d) Interpol List

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16. Which control performs the same function as performed by the machine control unit? *

Mark only one oval.

- a) Cellular Control
- b) Functional and Productive Control
- c) Protocol Control
- d) Motion and servomotor control

17. What is meant by PAC? *

Mark only one oval.

- a) Private Automation Controller
- b) Programmable Automation Controllers
- c) Personal Automation Controller
- d) Personnel Automatic Controller

18. Which of the following programming language is likely to be used in the future for PLC's? *

Mark only one oval.

- a) Controller Text
- b) Logic Text
- c) Sequential Text
- d) Structured Text

19. Which of the following is designed to give an output based on the given input? *

Mark only one oval.

- a) Amplifier
- b) Logic Gate
- c) Reducer
- d) Binary Gate

20. What will be the value for the expression $X \cdot (X + Y)$ according to the law of absorption? *

Mark only one oval.

- a) XY
- b) $X + X \cdot Y$
- c) $X - Y$
- d) XYX

21. What will be the value of the expression X + Y according to De Morgan's theorem? *

Mark only one oval.

- a) Y + X
- b) X • Y
- c) XY
- d) X + Y

22. Which of the following is the tabulation of the combination of all the input values and the corresponding output values? *

Mark only one oval.

- a) Truth Table
- b) Calculation Table
- c) Output Table
- d) Tabulation Table

23. Which of the following system is commonly used to establish the relation between logic elements in a given logical control system? *

Mark only one oval.

- a) Control Diagram
- b) Base Diagram
- c) Flow Diagram
- d) Logic Network Diagram

24. Direct Entry of the ladder logic diagram into the PLC memory do not require the use of keyboard and monitor for feeding inputs *

Mark only one oval.

- a) True
- b) False

25. Which of the following provides the means of inputting high level instructions? *

Mark only one oval.

- a) Technical Diagram
- b) Functional Block Diagram
- c) Pareto Chart
- d) Fish Bone Diagram

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Coordinator

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SVERI's
College of Engineering, Pandharpur

Electrical Engineering

Certificate Course

On

Advanced Industrial Automation and Control

Duration-05th October 2023 to 09th October 2023

Class: Third Year Electrical

Overall Attendance

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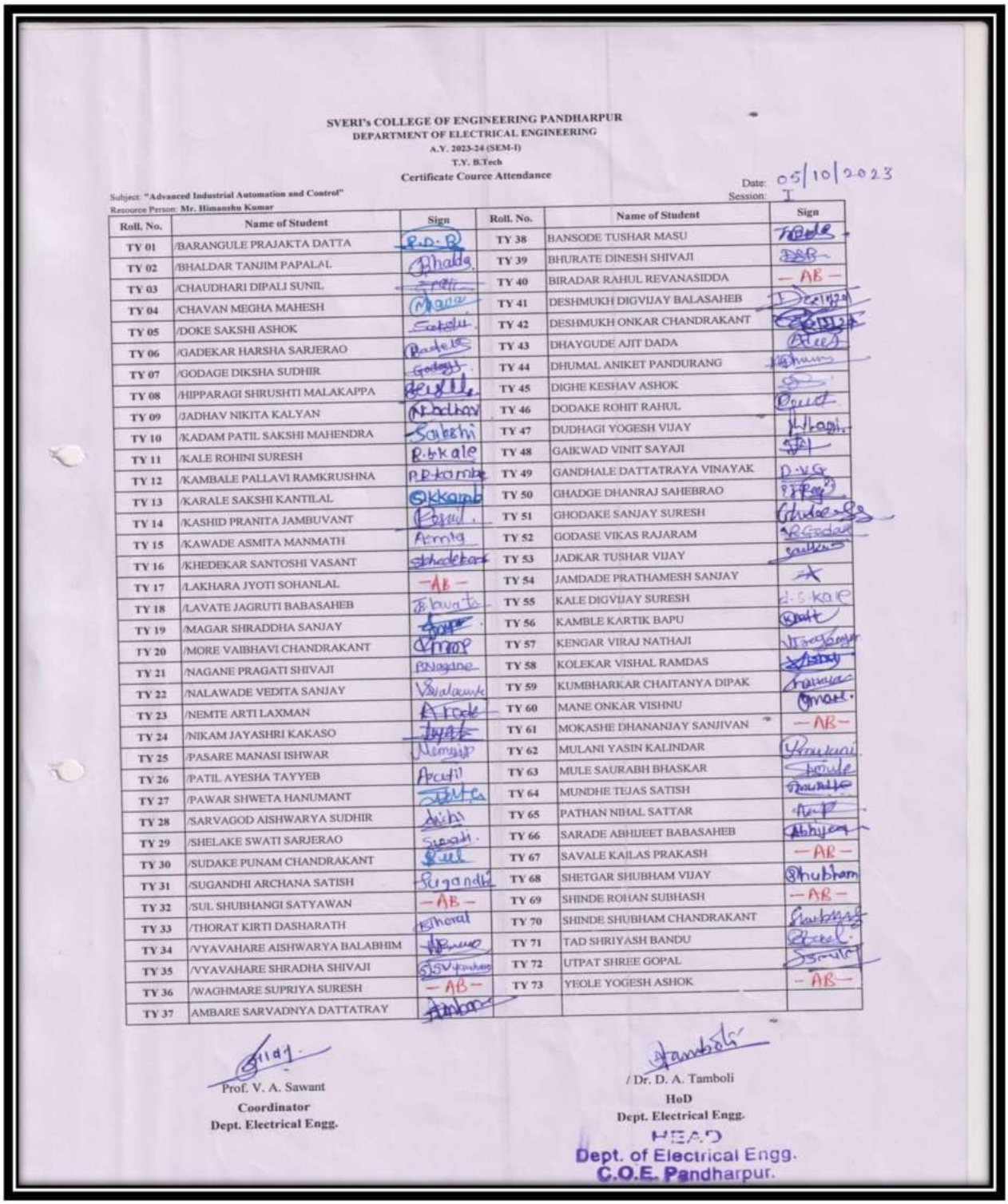
Attendance:



SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING
A.Y. 2023-24 (SEM-I)
T.Y. B.Tech
Certificate Cource Attendance

Subject: "Advanced Industrial Automation and Control"
Resource Person: Mr. Himanshu Kumar
Date: 05/10/2023
Session: I

Roll. No.	Name of Student	Sign	Roll. No.	Name of Student	Sign
TY 01	/BARANGULE PRAJAKTA DATTA		TY 38	BANSODE TUSHAR MASU	
TY 02	/BHALDAR TANJIM PAPALAL		TY 39	BHURATE DINESH SHIVAJI	
TY 03	/CHAUDHARI DIPALI SUNIL		TY 40	BIRADAR RAHUL REVANASIDDA	– AB –
TY 04	/CHAVAN MEGHA MAHESH		TY 41	DESHMUKH DIGVIJAY BALASAHEB	
TY 05	/DOKE SAKSHI ASHOK		TY 42	DESHMUKH ONKAR CHANDRAKANT	
TY 06	/GADEKAR HARSHA SARJERAO		TY 43	DHAYGUDE AJIT DADA	
TY 07	/GODAGE DIKSHA SUDHIR		TY 44	DHUMAL ANIKET PANDURANG	
TY 08	/HIPPARAGI SHRUSHTI MALAKAPPA		TY 45	DIGHE KESHAV ASHOK	
TY 09	/JADHAV NIKITA KALYAN		TY 46	DODAKE ROHIT RAHUL	
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TY 31	/SUGANDHI ARCHANA SATISH		TY 68	SHETGAR SHUBHAM VIJAY	
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TY 35	/VYAVAHARE SHRADHA SHIVAJI		TY 72	UTPAT SHREE GOPAL	
TY 36	/WAGHMARE SUPRIYA SURESH	– AB –	TY 73	YEOLE YOGESH ASHOK	– AB –
TY 37	AMBARE SARVADNYA DATTATRAY				

Prof. V. A. Sawant
Coordinator
Dept. Electrical Engg.

/ Dr. D. A. Tamboli
HoD
Dept. Electrical Engg.

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DEPARTMENT OF ELECTRICAL ENGINEERING
A.Y. 2023-24 (SEM-I)
T.Y. B.Tech
Certificate Cource Attendance

Subject: **"Advanced Industrial Automation and Control"** Date: 05/10/2023
Resource Person: **Mr. Himanshu Kumar** Session: II

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Certificate Cource Attendance

Subject: **"Advanced Industrial Automation and Control"** Date: 8/10/2023
Resource Person: **Mr. Himanshu Kumar** Session: I

Roll. No.	Name of Student	Sign	Roll. No.	Name of Student	Sign
TY 01	/BARANGULE PRAJAKTA DATTA		TY 38	BANSODE TUSHAR MASU	
TY 02	/BHALDAR TANJIM PAPALAL		TY 39	BHURATE DINESH SHIVAJI	
TY 03	/CHAUDHARI DIPALI SUNIL		TY 40	BIRADAR RAHUL REVANASIDDA	-AB-
TY 04	/CHAVAN MEGHA MAHESH		TY 41	DESHMUKH DIGVIJAY BALASAHEB	
TY 05	/DOKE SAKSHI ASHOK		TY 42	DESHMUKH ONKAR CHANDRAKANT	
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TY 07	/GODAGE DIKSHA SUDHIR		TY 44	DHUMAL ANIKET PANDURANG	
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TY 10	/KADAM PATIL SAKSHI MAHENDRA		TY 47	DUDHAGI YOGESH VIJAY	
TY 11	/KALE ROHINI SURESH		TY 48	GAIKWAD VINIT SAYAJI	
TY 12	/KAMBALE PALLAVI RAMKRUSHNA		TY 49	GANDHALE DATTATRAYA VINAYAK	
TY 13	/KARALE SAKSHI KANTILAL		TY 50	GHADGE DHANRAJ SAHEBRAO	
TY 14	/KASHID PRANITA JAMBUVANT		TY 51	GHODAKE SANJAY SURESH	
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TY 16	/KHEDEKAR SANTOSHI VASANT		TY 53	JADKAR TUSHAR VIJAY	
TY 17	/LAKHARA JYOTI SOHANLAL	-AB-	TY 54	JAMDADE PRATHAMESH SANJAY	
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TY 19	/MAGAR SHRADDHA SANJAY		TY 56	KAMBLE KARTIK BAPU	
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TY 35	/VYAVAHARE SHRADHA SHIVAJI		TY 72	UTPAT SHREE GOPAL	-AB-
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TY 37	AMBARE SARVADNYA DATTATRAY				

Prof. V. A. Sawant
Coordinator
Dept. Electrical Engg.

/ Dr. D. A. Tamboli
HoD
Dept. Electrical Engg.

HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:**Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, E-mail**:**coe@sveri.ac.in, **Website:**www.sveri.ac.in
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SVERI's COLLEGE OF ENGINEERING PANDHARPUR
DEPARTMENT OF ELECTRICAL ENGINEERING
A.Y. 2023-24 (SEM-I)
T.Y. B.Tech
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TY 11	KALE ROHINI SURESH	R.S.Kale	TY 48	GAIKWAD VINIT SAYAJI	
TY 12	KAMBALE PALLAVI RAMKRUSHNA	P.R.Kamble	TY 49	GANDHALE DATTATRAYA VINAYAK	
TY 13	KARALE SAKSHI KANTILAL	SKKarale	TY 50	GHADGE DHANRAJ SAHEBRAO	
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TY 32	SUL SHUBHANGI SATYAWAN	AB	TY 69	SHINDE ROHAN SUBHASH	AB
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Certificates:

SVERI's
College of Engineering, Pandharpur

Electrical Engineering

Certificate Course

On

Advanced Industrial Automation and Control

Duration-05th October 2023 to 09th October 2023

Class: Third Year Electrical

Certificates

Shri Vithal Education & Research Institute's
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SVERI's College of Engineering, Pandharpur

Department of Electrical Engineering
in collaboration with
INDWELL Automation, Karnataka

Certificate of Participation

A Certificate Course
on

"Advanced Industrial Automation & Control"

This is to Certify that Mr./Ms. Mulani Yasin Kalindar of SVERI's College of Engineering, Pandharpur has completed A Certificate Course on "Advanced Industrial Automation & Control" from 5th Oct. 2023 to 9th Oct. 2023 organized by Department of Electrical Engineering, SVERI's College of Engineering, Pandharpur in collaboration with INDWELL Automation, Karnataka.

Mr. Himanshu Kumar	Mr. V. A. Sawant	Dr. D. A. Tamboli	Dr. B. P. Ronge
Director, INDWELL Automation, Karnataka	Coordinator, SVERI's COE Pandharpur	HoD, EE, SVERI's COE Pandharpur	Principal, SVERI's COE Pandharpur

SVERI's College of Engineering, Pandharpur

Department of Electrical Engineering
in collaboration with
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Mr. Himanshu Kumar	Mr. V. A. Sawant	Dr. D. A. Tamboli	Dr. B. P. Ronge
Director, INDWELL Automation, Karnataka	Coordinator, SVERI's COE Pandharpur	HoD, EE, SVERI's COE Pandharpur	Principal, SVERI's COE Pandharpur

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REPORT

The Department of Electrical Engineering conducted a certificate course on **"Advanced Industrial Automation and Control" from 05th October 2023 to 09th October 2023**. The resource people for this certificate course were from **INDWELL Automation Mangalore, Karnataka, Mr. Himanshu Kumar**. In this certificate course the student got the detail knowledge about basic idea related to the automation. They also got the knowledge about the PLC, SCADA, HMI etc. They also learnt about different parameters involved the automation and control. Total **65 students of Third Year B. Tech** Electrical participated in this certificate course. All the faculty members from Electrical department worked actively for the successful completion of certificate course.

The Course outcomes for this course are:

1) **Students got the knowledge about the concept of Advanced Industrial Automation & Control.**
2) **Students are able to design the ladder diagram, interfacing hardware with Simulink software and controlling.**
3) **The Session is aimed to build hands-on skills in students.**

Course Coordinator

HOD

HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

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P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal - Pandharpur- 413 304,
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E-mail : coe@sveri.ac.in Website: www.sveri.ac.in

Date: 28/12/2023

Department of Electrical Engineering

A.Y. 2023-24, Sem I

Student NPTEL Courses

Sr. No.	Class	Name of Student	Name of Course	Course Duration in Week	Marks in %	Status(Ex, Successfully Completed/Elite+silver/Elite +Gold)
1	L.Y. B.Tech	PRADNYA SANJAY MANE	Soft Skill Development	8	66	Elite
2	L.Y. B.Tech	PRAJAKTA SANJAY VEDPATHAK	Soft skill Development	8	50	Successfully Completed
3	L.Y. B.Tech	PRIYANKA SHANKAR DEVMARE	Soft skills development	8	58	Successfully Completed
4	L.Y. B.Tech	PALLAVI SURESH BACHUTE	Soft skills development	8	56	Successfully Completed

NPTEL Coordinator
Elect. Engg. Dept.

HoD
Elect. Engg. Dept.

HEAD
Dept. of Electrical Engg.
C.O.E. Pandharpur.

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

TOP TOPPER 5%

This certificate is awarded to

PRADNYA SANJAY MANE

for successfully completing the course

Soft Skill Development

with a consolidated score of **66** %

Online Assignments	19.17/25	Proctored Exam	46.5/75

Total number of candidates certified in this course: **6347**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23HS80S45090024

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRAJAKTA SANJAY VEDPATHAK

for successfully completing the course

Soft Skill Development

with a consolidated score of **50** %

Online Assignments	19.71/25	Proctored Exam	30/75

Total number of candidates certified in this course: **6347**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23HS80S45090044

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRIYANKA SHANKAR DEVMARE

for successfully completing the course

Soft Skill Development

with a consolidated score of **58** %

Online Assignments	20/25	Proctored Exam	38.25/75

Total number of candidates certified in this course: **6347**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23HS80S45090063

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PALLAVI SURESH BACHUTE

for successfully completing the course

Soft Skill Development

with a consolidated score of **56** %

Online Assignments	20.54/25	Proctored Exam	35.25/75

Total number of candidates certified in this course: **6347**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23HS80S45090004

To verify the certificate

No. of credits recommended: 2 or 3

Shri Vithal Education and Research Institute's

College of Engineering, Pandharpur

Department of Civil Engineering

A.Y. 2023-24 Sem.: II

"Exploring WaterGEMS Software"

Class: T.Y. B.Tech Civil Engg.

Date: 12th to 17th Feb. 2024

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur Rampur Road, Gopalpur, Tal. Pandharpur, Dist. Solapur (M.S.)
Contact No. 9545959888, 9545959737 **E-mail** coe@sveri.ac.in **Website** www.sveri.ac.in
Approved by **A.I.C.T.E.** New Delhi, Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NBA Accredited all Eligible UG Programs, Accredited by **NAAC A+** with 3.46 CGPA out of 4.00
An ISO 9001 : 2015 Certified Institute, The Institution of Engineers, Kolkata & IECS Pune

Ref No.: COEPR/CIVIL/2023-2024

Date:05th Feb. 2024

Department of Civil Engineering

NOTICE

All third-year B.Tech. (Civil) students are hereby informed that it is mandatory for Third Year B.Tech. students to complete a certificate course from the academic year 2023-2024 onwards. In accordance with this requirement, the Department of Civil Engineering has arranged a hands-on workshop titled "'Exploring WaterGEMS Software" from February 12th 2024. to February 17th. 2024. Students are advised to familiarize themselves with the curriculum and examination pattern of this session. Regular attendance in the lectures of this course will contribute to satisfactory performance in the final examination. All concerned individuals are requested to take note of this information and comply accordingly.

Head of Civil Engg. Dept.

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P. B. No. 54, Gopalpur-Ranjani Road, Gopalpur, Tal. Pandharpur, Pin. 413304, Dist-Solapur, (MH)
Contact No.: 9545553888, 9545553737, E-mail: coe@sveri.ac.in, Website: www.sveri.ac.in
Approved by **A.I.C.T.E.** New Delhi, Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
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An ISO 9001: 2015 Certified Institute, The Institution of Engineers, Kolkata & TCS Pune

No.: COEPR/CIVIL/2023-2024

Date: -05th Feb.2024

OFFICE ORDER

Following committee has been constituted for the Hands on Workshop of "Exploring WaterGEMS Software" for T.Y. B.Tech. (Civil Engineering) Semester-II of Academic Year: 2023- 2024.

Sr. No.	Name of Faculty Member	Particular
1.	Mr. P. G. Siddham	Chairman
2.	Mr. Y. B. Survase	Overall Co-ordinator & Member
3.	Mr. P. H. Gund	

The above members are requested to design the curriculum for the said Certificate Course and submit final copy of the curriculum to the undersigned on or before 10/02/2024.

Please take a note of the same and act accordingly.

Head, Civil Engg. Dept.

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
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An ISO 9001 : 2015 Certified Institute, The Institution of Engineers, Kolkata & IGS Pune

Workshop Schedule

Sr. No	Day	Topic
1	Day 1	Introduction of Watergems, CPHEEO Manual
2	Day2	Importing Background Layers, Presetting and Layout of Water distribution Network
3	Day3	Data Entry of Elements
4	Day4	Data Validation and Computation
5	Day5	Extended Period Simulation
6	Day6	Preparing Reports and Charts

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
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Department of Civil Engineering

Academic Year 2023-24 Sem. II

T.Y. B.Tech Civil Engineering Div: A

Session on: "Exploring WaterGEMS Software"

Roll No.	Name of Student	Roll No.	Name of Student
TA-1	ASHTUL SAYLI VIJAY	TA-23	GHADGE VISHWAJEET SANJAY
TA-2	CHAVAN AISHWARYA ROHIDAS	TA-24	HIPPARGI SAMARTH PRAKASH
TA-3	CHAVARE NAMRATA DINKAR	TA-25	HOTKAR VITTHAL SAINATH
TA-4	DESHMUKHE SANIKA GAJANAN	TA-26	KARE PRATIK DADA
TA-5	KAMBLE KAJAL SHRAVAN	TA-27	KHALADKAR ABHIJIT ASHOK
TA-6	KARANDE PRIYANKA PRATAP	TA-28	LENDAVE SANKET CHANDRAKANT
TA-7	KAWADE RUTUJA MAHESH	TA-29	MADANE GOPAL DATTA
TA-8	KOLI PRIYANKA IRANNA	TA-30	MASHALE RAHUL MANAGENI
TA-9	KUMBHAR AISHWARYA PRADIP	TA-31	METAKARI TUKARAM SHANKAR
TA-10	LATAKE DIVYA RAJENDRA	TA-32	NILGAR AVINASH SHARANAPPA
TA-11	MANE AAKANKSHA JAGANNATH	TA-33	NILGAR VIGHNAHAR SHARAD
TA-12	NAGANE POOJA DADASAHEB	TA-34	NIMBAL ABHISHEK SURESH
TA-13	RONGE SNEHAL NAVNATH	TA-35	NIMBALKAR YASH SATISH
TA-14	SHAIKH ALVIRA AMIN	TA-36	PADVALE MAHESH LAXMAB
TA-15	SURVASE ANISHA AMAR	TA-37	PATIL OM VIVEKANAND
TA-16	TENGALE SHIVALINGAMMA CHANDRAKANT	TA-38	RONGE RAJ MOHAN
TA-17	ANUSE BAPU SADASHIV	TA-39	SHEGAR AKASH SUBHASH
TA-18	BANDGAR RAMESH BAPU	TA-40	SHEJAL DATTATRAY MARUTI
TA-19	BANSODE AJAY BHAGWAT	TA-41	SHINDE YUVRAJ SITARAM
TA-20	CHAVAN PRATHMESH LAXMAN	TA-42	SUNAGAR SURESH BHIMANNA
TA-21	CHAVAN SWARUP RAJARAM	TA-43	TUKAMALI BHEEMASHANKAR RAJASHEKHAR
TA-22	DHULAGUDE SWAPNIL MAHADEV	TA-44	WAGHAMODE SHRAVAN SURYAKANT

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, Tal.: Pandharpur- 413304, Dist.: Solapur (MH)
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Department of Civil Engineering

Academic Year 2023-24 Sem. II

T.Y. B.Tech Civil Engineering Div: B

Session on : "Exploring WaterGEMS Software"

Roll No.	Name of Student	Roll No.	Name of Student
TYB-01	Bansode Poonam Bhairavnath	TYB-24	Jagtap VIKRAMRAJE Dattatray
TYB-02	Bhosale Pratiksha Adhikrao	TYB-25	Joshi Yogeshwar Gajanan
TYB-03	Deshmukh Smita Dhanaji	TYB-26	Kale Rohit Rajendra
TYB-04	Dhere Pooja Santosh	TYB-27	Korake Ritesh Kailas
TYB-05	Ghadge Arati Manik	TYB-28	Kshirsagar Adesh Ravindra
TYB-06	Jadhav Gauri Sunil	TYB-29	Kshirsagar Akshay Mahadev
TYB-07	Kokane Shweta Ravi	TYB-30	Lande Sandesh Sudhir
TYB-08	Kothawale Sharvari Dhananjay	TYB-31	Londhe Tulshidas Dattatray
TYB-09	Lokhande Megha Ashok	TYB-32	Machale Prathmesh Dilipkumar
TYB-10	More Asmita Hanumant	TYB-33	Mohite Vishal Baban
TYB-11	Mulani Tamayya Sikandar	TYB-34	More Aniket Navnath
TYB-12	Patil Rajnandini Vijay	TYB-35	Patil Rohit Prabhakar
TYB-13	Phalake Prajakta Sajjan	TYB-36	Patil Swapnil Shrikant
TYB-14	Pujari Mangal Silisiddha	TYB-37	Pawar Ganesh Keru
TYB-15	Raut Rutuja Sachin	TYB-38	Darandale Rohit Raybhan
TYB-16	Badve Suprabha	TYB-39	Harshraj Sanjay Salvitthal
TYB-17	Sonavane Samiksha Manoj	TYB-40	Satpute Anand Sahadev
TYB-18	Waghmare Swapnali Valmik	TYB-41	Shinde Khatkale Shriyash Babasaheb
TYB-19	Dumade Sajiya Nuroddin	TYB-42	Tad Rohit Bramhadev
TYB-20	Asabe Aditya Santosh	TYB-43	Ingle Pooja Annasaheb
TYB-21	Bhosale Ritesh Dattatray	TYB-44	Wagaj Saurabh Siddheshwar
TYB-22	Dubule Pravin Sunil	TYB-45	Waghmode Onkar Rajkumar
TYB-23	Gaikwad Sanket Mohan		

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S

COLLEGE OF ENGINEERING, PANDHARPUR.

Department of Civil Engineering

Academic Year 2023-24 T.Y. B.Tech- Div. B Sem - II

Attendence

Roll No.	NAME OF STUDENT						
TB01	Bansode Poonam Bhairavnath						
TB02	Bhosale Pratiksha Adhikrao						
TB03	Deshmukh Smita Dhanaji						
TB04	Dhere Pooja Santosh						
TB05	Ghadge Arati Manik						
TB06	Jadhav Gauri Sunil						
TB07	Kokane Shweta Ravi						
TB08	Lokhande Megha Ashok						
TB09	More Asmita Hanumant						
TB10	Mulani Tamayya Sikandar						
TB11	Patil Rajnandini Vijay						
TB12	Phalake Prajakta Sajjan						
TB13	Pujari Mangal Silisiddha						
TB14	Raut Rutuja Sachin						
TB15	Badve Suprabha						
TB16	Sonavane Samiksha Manoj						
TB17	Ingale Pooja Annasaheb						
TB18	Asabe Aditya Santosh						
TB19	Bhosale Ritesh Dattatray						
TB20	Dubule Pravin Sunil						
TB21	Gaikwad Sanket Mohan						
TB22	Jagtap VIKRAMRAJE Dattatray						
TB23	Kale Rohit Rajendra						
TB24	Korake Ritesh Kailas						
TB25	Kshirsagar Adesh Ravindra						
TB26	Kshirsagar Akshay Mahadev						
TB27	Lande Sandesh Sudhir						
TB28	Londhe Tulshidas Dattatray						
TB29	Machale Prathmesh Dilipkumar						
TB30	More Aniket Navnath						
TB31	Patil Rohit Prabhakar						
TB32	Patil Swapnil Shrikant						
TB33	Pawar Ganesh Keru						
TB34	Darandale Rohit Raybhan						
TB35	Harshraj Sanjay Salvitthal						
TB36	Satpute Anand Sahadev						
TB37	Shinde Khatkale Shriyash Babasaheb						
TB38	Tad Rohit Bramhadev						
TB39	Wagaj Saurabh Siddheshwar						

Class Coordinator

HOD Civil Engg

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S

COLLEGE OF ENGINEERING, PANDHARPUR.

Department of Civil Engineering

Academic Year 2023-24 T.Y. B.Tech- Div. A Sem - II

Attendence

Roll No.	NAME OF STUDENT						
TA-1	ASHTUL SAYLI VIJAY						
TA-2	CHAVAN AISHWARYA ROHIDAS						
TA-3	CHAVARE NAMRATA DINKAR						
TA-4	DESHMUKHE SANIKA GAJANAN						
TA-5	KAMBLE KAJAL SHRAVAN						
TA-6	KARANDE PRIYANKA PRATAP						
TA-7	KAWADE RUTUJA MAHESH						
TA-8	KOLI PRIYANKA IRANNA						
TA-9	KUMBHAR AISHWARYA PRADIP						
TA-10	LATAKE DIVYA RAJENDRA						
TA-11	MANE AAKANKSHA JAGANNATH						
TA-12	NAGANE POOJA DADASAHEB						
TA-13	RONGE SNEHAL NAVNATH						
TA-14	SHAIKH ALVIRA AMIN						
TA-15	SURVASE ANISHA AMAR						
TA-16	TENGALE SHIVALINGAMMA CHANDRAKANT						
TA-17	BANDGAR RAMESH BAPU						
TA-18	BANSODE AJAY BHAGWAT						
TA-19	CHAVAN PRATHMESH LAXMAN						
TA-20	CHAVAN SWARUP RAJARAM						
TA-21	DHULAGUDE SWAPNIL MAHADEV						
TA-22	GHADGE VISHWAJEET SANJAY						
TA-23	HIPPARGI SAMARTH PRAKASH						
TA-24	HOTKAR VITTHAL SAINATH						
TA-25	KARE PRATIK DADA						
TA-26	KHALADKAR ABHIJIT ASHOK						
TA-27	LENDAVE SANKET CHANDRAKANT						
TA-28	MADANE GOPAL DATTA						
TA-29	MASHALE RAHUL MANAGENI						
TA-30	METAKARI TUKARAM SHANKAR						
TA-31	NILGAR AVINASH SHARANAPPA						
TA-32	NILGAR VIGHNAHAR SHARAD						
TA-33	NIMBAL ABHISHEK SURESH						
TA-34	NIMBALKAR YASH SATISH						
TA-35	PADVALE MAHESH LAXMAB						
TA-36	PATIL OM VIVEKANAND						
TA-37	RONGE RAJ MOHAN						
TA-38	SHEGAR AKASH SUBHASH						
TA-39	SHEJAL DATTATRAY MARUTI						
TA-40	SHINDE YUVRAJ SITARAM						
TA-41	SUNAGAR SURESH BHIMANNA						
TA-42	TUKAMALI BHEEMASHANKAR RAJASHEKHAR						
TA-43	WAGHAMODE SHRAVAN SURYAKANT						

(Mr. Y. B. Survase)
Class Coordinator

HOD Civil Engg

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P. B. No. 54, Gopalpur Ranjani Road, Gopalpur Tal. Pandharpur, Pin. 411304, Dist Solapur (MH)
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Participants had the opportunity to gain hands-on experience in simulated real-world Water distribution scenarios. Mr. P. G. Siddham played a crucial role in guiding students through the intricacies of the software, ensuring a comprehensive understanding of it.

Day 5 & 6: On day five and six students learned extended period simulations and exporting of reports and charts as output. In the Concluding Session , the Certificates were distributed. The workshop concluded with a summary of key learnings and a closing statement by Dr. P. M. Pawar. Dr. P. M. Pawar shared insights into the practical applications of the skills acquired during the workshop and encouraged students to continue exploring advancements in the field.

The Hands-on Workshop on Exploring WaterGEMS Software, organized under the guidance of the Head of Department, Dr. P. M. Pawar, proved to be a valuable experience for Third year B. Tech. (Civil) students. The workshop not only enhanced their theoretical knowledge but also equipped them with practical skills essential for the designing water distribution netwrok. The organizing committee, led by Dr. P. M. Pawarplayed a pivotal role in making the workshop a success. The event contributed significantly to bridging the gap between academia and industry, preparing students for the challenges and opportunities in their future careers.

Head of Civil Engg. Dept.

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

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Report on

Hands on Workshop of "'Exploring WaterGEMS Software"

SVERI's College of Engineering, Pandharpur

Civil Engineering Department

Class: T.Y. B.Tech Civil Engineering Div. A & B

Date: 12th Feb. 2027 to 17th Feb. 2024

Organizing Committee:

Dr. P. M. Pawar - Head of Department

Mr. P. G. Siddham - Chairman

Mr. Y. B. Survase - Member

Mr. P. H. Gund - Member

The Hands-on Workshop on Exploring WaterGEMS Software for Third Year B. Tech. (Civil) students, organized under the guidance of the Head of Department, Dr. P. M. Pawar, aimed to provide students with practical insights of WaterGEMS and water distribution System with the skills needed for modern civil engineering practices.

Day 1: Introduction of Watergems, CPHEEO Manual: The workshop commenced with an opening address by Dr. P. M. Pawar, the Head of Department, emphasized the significance of staying abreast of technological advancements in the field of civil engineering. Then the workshop proceeded to brief introduction of waterGEMS Software, Central Public Health and Environmental Engineering manual for prediction of future population and water demand.

Day 2-4: On day two the Practical Sessions and Demonstrations started Under the expert guidance of Mr. P. G. Siddham, students engaged in practical sessions and demonstrations of steady state analysis. It included presetting the file, importing the background layer, laying out different elements of the water distribution network and drawing the water distribution network. On day three and four, the sessions included data entry of elements and data computation and validation of elements.

Shri Vithal Education & Research Institute's
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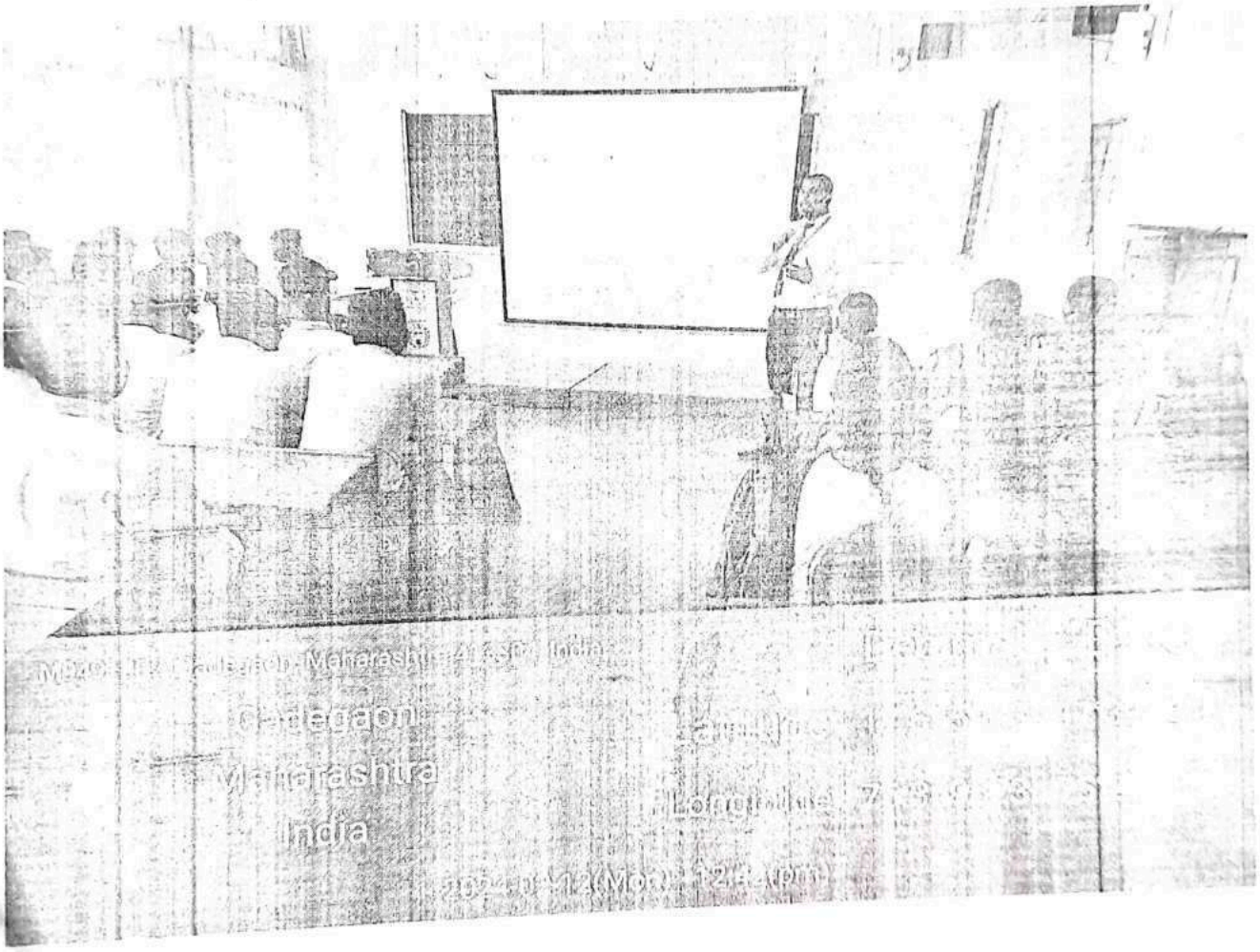
Glimpses Hands on Workshop of "Exploring WaterGEMS Software"



SVERI's College of Engineering, Pandharpur

Department of Civil Engineering

Certificate

This is to certify that Mr./ Mrs. **Bheemashankar Rajashekhar Tukamali**

of T.Y. B.Tech. has participated in One-week workshop on **"Exploring waterGEMS Software"** held at SVERI's College of Engineering, Pandharpur from 12th February, 2024 to 17th February, 2024

Mr. P. G. Siddham
Course Instructor
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

Made for free with Certify'em

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P. B. No. 54, Gopalpur-Ranjani Road, Gopalpur, Tal. Pandharpur, Pin: 413304, Dist-Solapur, (MS)
Contact No.: 9545553888, 9545553737, **E-mail**: coo@sveri.ac.in, **Website**: www.sveri.ac.in
Approved by **A.I.C.T.E.** New Delhi, Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
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DEPARTMENT OF CIVIL ENGINEERING

Hands on Workshop of "Exploring WaterGEMS Software"

A.Y. 2023-24 SEM: II
Class: T. Y. (Civil) DIV: A & B
Course Duration: 12/02/2024 to 17/02/2024

Assessment Procedure:

- Eligibility Criterion: A participant who will attend 75% sessions will be eligible.
- Passing: Submission of Final Design

Only those participants who meet the passing standard for the assessment will be awarded the certificate.

(Mr. P. G. Siddham)
Overall Coordinator

Head of Civil Engg. Dept

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

SVERI's College of Engineering, Pandharpur

Department of Civil Engineering

Certificate

This is to certify that Mr./ Mrs. **Vitthal sainath hotkar**

of T.Y. B.Tech. has participated in One-week workshop on **"Exploring waterGEMS Software"** held at SVERI's College of Engineering, Pandharpur from 12th February, 2024 to 17th February, 2024

Mr. P. G. Siddham
Course Instructor
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

Made for free with Certify'em

Shri Vithal Education and Research Institute's

College of Engineering, Pandharpur

Department of Civil Engineering

A.Y. 2023-24 Semester I

Certificate course of Hands on

"Advanced Surveying Equipment's"

Date- 03/11/ 2023 to 08/11/2023

S.Y. B. Tech, A&B Civil Engineering Students

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
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NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution o Engineers, Kolkata and TCS, Pune.

Date:28th Oct. 2023.

Department of Civil Engineering

NOTICE

All the students of Second Year B. Tech. (Civil) are informed to note that, it is compulsory for students of Second Year B. Tech. to complete Certificate course from A.Y.2023-2024. Accordingly, Department of Civil Engineering has organized Hands on "Advanced Surveying Equipment's" from 3rd Nov. to 8th Nov. 2023. Students should take note of the curriculum, examination pattern. etc. of the said session. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination. All the concerned should take note and act accordingly.

Head,
Civil Engg. Dept.

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
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No.: COEPR/CIVIL/2023-2024

Date: -28th Oct.2023

OFFICE ORDER

Following committee has been constituted for Hands on "Advanced Surveying Equipment's" for S.Y. B.Tech. (Civil Engineering) Semester-I of Academic Year: 2023- 2024.

Sr. No.	Name of Faculty Member	Particular
1.	Mr. R. S. Sathe	Chairman
2.	Mr. Y. B. Survase	Member
3.	Ms. C.R. Abhnagrao	Member

The above members are requested to design the curriculum for the said Certificate Course and submit final copy of the curriculum to the undersigned on or before 28/10/2023.

Please take a note of the same and act accordingly.

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Civil Engg. Dept.

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

Resource Persons

Prof. Ravikant S. Sathe B.E. (Civil), M.E. (Structural Engg.), [Ph.D]

Prof. Yogesh B. Survase BE.Civil M.Tech (Construction Management.)

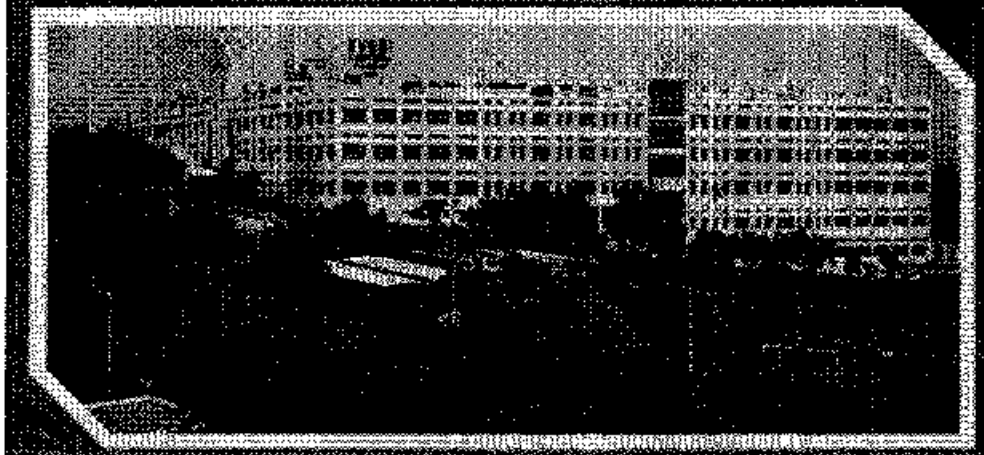
Prof. Chaitali R. Abhangrao BE. (Civil) M.Tech (Structural Engg.),

Certificate course on

" Advanced Surveying Equipments "

For SY B. Tech

3rd Nov 2023 to 8th Nov 2023



Organized by

Department of Civil Engineering

SVERI's College of Engineering, Pandharpur

P.B. No. 54, Gopalpur-Ranjani Road, Gopalpur, Pandharpur-413304, Dist.-Solapur, (Maharashtra) - India

About the Institute

Pandharpur is well known holy place for Lord Shri Vithal temple. It is recognized as Spiritual capital of Maharashtra and popularly known as 'South Kashi' of India. Shri Vithal Education & Research Institute (SVERI) is charitable trust formed by technocrats and established its first project as College of Engineering, Pandharpur in 1998, Approved by AICTE, New Delhi, all eligible UG Programs are NBA Accredited, Accredited by NAAC, The Institution of Engineers (India) Kolkata, & TCS Pune, ISO 9001:2015 Certified Institute, Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur.

About the Department

The trust continuing its tradition of imparting knowledge to the Students of rural area started the Course of Master of Business Administration in the Academic Year: 2008-09. The MBA Department is one of the leading departments dedicated to provide Excellence for corporate world in the form of competent students. Focusing on overall development and need of the industries, curriculum is designed in such a way that, it will provide blend of theoretical knowledge and practical exposure.

CHIEF PERSON

Prof. Dr. B. P. Ronge
Founder Secretary, SVERI &Principal,
SVERI's College of Engineering, Pandharpur

ADVISORY BOARD

Prof. Suraj B. Ronge (Trustee Member)
Prof. M. M. Pawar (Campus In-Charge)
Dr. P. M. Pawar (Dean, Academics)
Dr. R. R. Gidde (Dean, Administration)
Dr. A.P.Kene (Dean, R & D)
Prof. M.S. Mathapati (Dean, Students')
Prof. S. M. Khomane (Dean, P&CA)
Prof. A. A. Mote (Dean, T&AA)
Dr. D. S. Chaudhari (Dean, APP)

CONVENOR

Dr. P. M. Pawar
Professor and Head,
Department of Civil Engineering

COORDINATORS

Prof. Yogesh B. Survase BE.Civil M.Tech
(Construction Management.)
Mob:8600855023

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Ref.: Date:

Date: 03/11/2023 to 8/11/20

Department of Civil Engineering

Academic Year 2023-24 S.Y. B.Tech- Div.A & B Sem - I

Certificate course of Hands on "Advanced Surveying Equipment's"

Day 1: Introduction to Advanced Surveying Equipment

Morning Session (9.00 am to 11.00 am)
Welcome and Registration
Introduction to Advanced Surveying EquipmentOverview of modern surveying technologies
Importance of advanced equipment in precision surveying

Mid-morning Session (12.30pm to 2.30pm)
GNSS (Global Navigation Satellite Systems) TechnologyPrinciples of GNSS
Types of GNSS equipment
Hands-on practice with GNSS receivers

Afternoon Session: (2.45pm to 4.45pm) Data Collection and Processing Overview of data collection methods
Introduction to survey data processing softwarePractical exercises on data processing

Day 2: Total Station and Laser Scanning

Morning Session (9.00 am to 11.00 am)
Recap and Q&A from Day 1Total Station Technology
Understanding Total Station instruments Practical demonstration and hands-on practice

Mid-morning Session: (12.30pm to 2.30pm)
Laser Scanning TechnologyBasics of laser scanning Applications in surveying
Hands-on experience with laser scanning devices

Afternoon Session: (2.45pm to 4.45pm)
Field Exercise with Total Station and Laser Scanner
Participants practice using Total Station and Laser Scanner in the field

Day 3: Digital Leveling and 3D Modeling

Morning Session (9.00 am to 11.00 am)
Recap and Q&A from Day 2 (9:00 AM - 9:30 AM)
Digital Leveling Techniques (9:30 AM - 11:30 AM)
Understanding digital leveling instruments
Practical exercises on leveling techniques

Mid-morning Session: (12.30pm to 2.30pm)
Introduction to 3D modeling in Surveying (11:45 AM - 12:30 PM)
Overview of 3D modeling software
Applications in surveying

Afternoon Session: (2.45pm to 4.45pm)
3D Modeling Workshop (1:30 PM - 4:00 PM)
Hands-on session using 3D modeling software

Day 4: Drones in Surveying

Morning Session (9.00 am to 11.00 am)
Recap and Q&A from Day 3 (9:00 AM - 9:30 AM)
Introduction to Drone Technology in Surveying
Applications of drones in surveying
Regulations and safety considerations

Mid-morning Session: (12.30pm to 2.30pm)
Drone Flight Planning and Data Processing
planning a survey using drones
Data processing techniques

Afternoon Session: (2.45pm to 4.45pm)
Drone Flight Practice
Participants practice drone flight planning and data collection

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Ref.: Date:

Day 5&6: Integration and Real-world Applications

Morning Session (9.00 am to 11.00 am)

Recap and Q&A from Day 4
Integration of Surveying Technologies
Combining data from different surveying equipment
Case studies of integrated surveying projects

Mid-morning Session: (12.30pm to 2.30pm)

Real-world Applications and Case Studies
Showcase of successful surveying projects using advanced equipment

Afternoon Session: (2.45pm to 4.45pm)

Final Project and Certificates
Participants work on a small surveying project using the skills learned
Certificate distribution and closing remarks

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Department of Civil Engineering

Academic Year 2023-24 S.Y. B.Tech- Div.A Sem - I

Certificate course of Hands on "Advanced Surveying Equipment's"

Date: 03/11/2023 to 8/11/2023

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SYA-01	BAGAL SANIKA MADHUKAR
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SYA-03	CHAUDHARI KIRAN GANESH
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SYA-61	KHATKE ASHUTOSH BIRUDEV
SYA-62	MALI AUDUMBAR DATTATRAY
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SYA-64	PANDHWALE SHRIKANT SHASHIKANT
SYA-65	POTE ANUP SUDHAKAR
SYA-66	SHINDE OM GORAKH
SYA-67	SHINDE PRUTHVIRAJ SAMBHAJI
SYA-68	WAYDANDE PRATHAMESH SANDIP
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SYA-71	GAIKWAD AISHWARYA NAGESH
SYA-72	LANDE KRANTI SUDHIR
SYA-73	MAHAMUNI YOGITA RAJARAM
SYA-74	MUJAWAR SANIYA KARIM
SYA-75	PATIL CHAITRALI PANDURANG

Patil

(Prof. S. S. Patil)
Class Coordinator

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Department of Civil Engineering

Academic Year 2023-24 S.Y. B.Tech- Div.B Sem - I

Certificate course of Hands on "Advanced Surveying Equipment's"

Date: 03/11/2023 to 8/11/2023

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SYB-02	BHANVASE SAKSHI PINTU
SYB-03	BICHUKALE RUTUJA SANJAY
SYB-04	BIRADAR SUSHMITA CHIDANAND
SYB-05	CHAUGULE MAYURI SAMADHAN
SYB-06	CHAURE PRAJAKTA DASHARATH
SYB-07	DESHMUKH AMRUTA BANDU
SYB-08	GAIKWAD NEHA RAJKUMAR
SYB-09	GAIKWAD UTKARSHA RAJENDRA
SYB-10	GEJAGE GITANJALI DIGAMBAR
SYB-11	GHADAGE ANJALI RAMDAS
SYB-12	GURAV PRATIKSHA UDHAV
SYB-13	JADHAV MRUNALI DHANAJI
SYB-14	BHOSALE SHRAVANI
SYB-15	KAMBLE SAYALI NAVNATH
SYB-16	KHUNE RAJASHREE MAHADEV
SYB-17	KORAKE DEVYANI SUNIL
SYB-18	LADE PRACHI PRASHANT
SYB-19	MORE PRAGATI ANIL
SYB-20	PANDIT ARUNA AVINASH
SYB-21	PATEKAR MALTI BALU
SYB-22	PATIL BHAGYASHRI SANTOSH
SYB-23	PATIL SHRUTEE RAJ
SYB-24	PAWAR DHANASHREE SATISH
SYB-25	SALGAR RUTUJA SADASHIV
SYB-26	SHELAKE RUCHA KAKASO
SYB-27	SHITOLE SHUBHANGI UTTAM
SYB-28	AADLINGE PRATIK BAPU
SYB-29	AWAD UDAYRAJ SURYAKANT
SYB-30	BABAR DHANRAJ HANMANT
SYB-31	BABAR SANKET ANKUSH
SYB-32	BABAR TANAY NITIN
SYB-33	BAGAL VISHVTEJ SURYKANT
SYB-34	BHAJIBHAKARE SURAJ DHANANJAY
SYB-35	BHOSALE JYOTIRAM DATTATRAYA

SYB-36	BHOSALE NIKHIL NANDKUMAR
SYB-37	BHOSALE PRATHAMESH PREMANATH
SYB-38	BOBADE SURAJ SAMBHAJI
SYB-39	CHORAGE MALHAR UNMESH
SYB-40	CHOUGULE GANESH POPAT
SYB-41	DANDAGE SANKET SUNIL
SYB-42	DESHMUKH KALYAN VIJAY
SYB-43	DHARANE HARSHAL SANTOSH
SYB-44	GAIKWAD RUTURAJ ASHOK
SYB-45	GAIKWAD SHIVPRATAP RAMCHANDRA
SYB-46	GANESHKAR TUKARAM DADASAHEB
SYB-47	HOKE GAURAV OMPRAKASH
SYB-48	JAMADAR ANKUR RUPCHAND
SYB-49	KADAM HARIDAS DILIPKUMAR
SYB-50	KADAM RUSHIRAJ AUDUMBAR
SYB-51	KADAM SUYASH RAJENDRA
SYB-52	KASABE SANKET RAM
SYB-53	KASHID RUSHIKEH VIKAS
SYB-54	KHUNE SAMARTH IRANNA
SYB-55	KHURD ATHARV AMOL
SYB-56	KOLI VINAYAK SIDDHARAM
SYB-57	LANDE GANESH BANDU
SYB-58	MAGAR SURAJ DHANANJAY
SYB-59	MHETRE NAVNATH BHARAT
SYB-60	MOHITE TUSHAR JAYWANT
SYB-61	MORE MAYUR JAYAWANT
SYB-62	PATIL DARSHAN ANDAPPA
SYB-63	RATHOD RITESH PRAKASH
SYB-64	ROKADE VISHAL JAGADISH
SYB-65	SAYYAD IRFAN JABBAR
SYB-66	SHENDGE VISHAL KRUSHNA
SYB-67	SUDAKE TEJAS GOPINATH
SYB-68	SURVASE PRATHAMESH
SYB-69	VAGARE KIRAN UTTAM
SYB-70	WAGH ANIKET DHANAJI

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Department of Civil Engineering

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Date: 03/11/2023 to 8/11/2023

Roll No.	NAME OF STUDENT	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
SYA-01	BAGAL SANIKA MADHUKAR						
SYA-02	BHALERAO ANISHA AJAY	AB	AB	AB	AB	AB	AB
SYA-03	CHAUDHARI KIRAN GANESH						
SYA-04	DHAGE SAKSHI NABAJI						
SYA-05	GAIKWAD RUTUJA NAMDEV	AB	AB	AB	AB	AB	AB
SYA-06	GANECHARI SHRUTI VIJAY						
SYA-07	GHULE DHANASHRI AUDUMBAR						
SYA-08	JAGTAP SHREYA JALINDAR	AB	AB	AB	AB	AB	AB
SYA-09	JAMDAR SAKSHI RANJITSING						
SYA-10	KAKADE SHRADDHA MAHADEV						
SYA-11	LANGOTE BHAGYASHRI SUNIL						
SYA-12	LENDAVE SRUSHTI DHANAJIRAO						
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SYA-20	SHINDE SWETA NAGNATH						
SYA-21	SURYAWANSHI ANURADHA RAJENDRA						
SYA-22	VYAVAHARE PRATIKSHA TANAJI						
SYA-23	WAKADE DIVYA KHANDU	AB	AB	AB	AB	AB	AB
SYA-24	BHONG SANDIP SHIVAJI						
SYA-25	CHAVAN JAY SUBHASH						
SYA-26	FADKE SIDDHARTH APPA	AB	AB	AB	AB	AB	AB
SYA-27	HILAL RUSHIKESH DNYANESHWAR						
SYA-28	HIPPARGI MALLINATH ASHOK						
SYA-29	JADHAV ADITYA NANASAHEB						
SYA-30	JAVALEKAR KUNAL DIGAMBAR	AB	AB	AB	AB	AB	AB
SYA-31	JOGDAND SHRINIWAS RAM	AB	AB	AB	AB	AB	AB
SYA-32	KAZI SAHIL HAMID						
SYA-33	KORE ADITYA BHARAT	AB	AB	AB	AB	AB	
SYA-34	PATIL YASH HANMANT						
SYA-35	PAWAR PRANAV MUKUND						
SYA-36	PAWAR PRAVIN KALIDAS	AB	AB	AB	AB	AB	AB
SYA-37	POTDAR JAYANT NANDKUMAR	AB	AB	AB	AB	AB	AB
SYA-38	RITOND AKASH TUKARAM						
SYA-39	RONGE KARAN RAMESH						
SYA-40	SAHANI DHARAMVEER VINOD	AB	AB	AB	AB	AB	AB
SYA-41	SALVITTHAL PRATIK PRASHANT						
SYA-42	SHEMBADE ARYAN AJAY	AB	AB	AB	AB	AB	AB
SYA-43	SHINDE PRAJWAL NAMDEV						

SYA-44	SHINDE ROHIT RAJENDRA						
SYA-45	SHIRSHI ABHISHEK SIDDHESHWAR						
SYA-46	SURVASE ROHIT RAJENDRA						
SYA-47	SURWASE AMARNATH KUBER						
SYA-48	TATIPAMAL ROHAN RAJESH						
SYA-49	WADADEKAR SHAMBHURAJE UDAY						
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SYA-51	YADAV PRAJWAL VIVEK						
SYA-52	ZADBUKE SARTHAK RAHUL						
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(Prof. S. S. Patil)
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(Dr. P. M. Pawar)
HoD Civil Engg

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Ref.: Date:

Department of Civil Engineering

Academic Year 2023-24 S.Y. B.Tech- Div.B Sem - I

Certificate course of Hands on "Advanced Surveying Equipment's"

Date: 03/11/2023 to 8/11/2023

Roll No.	NAME OF STUDENT	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
SYB-01	BHAJANAWALE PRANALI PANDURANG						
SYB-02	BHANVASE SAKSHI PINTU	SPB	SPB	SPB	SPB	SPB	SPB
SYB-03	BICHUKALE RUTUJA SANJAY	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja
SYB-04	BIRADAR SUSHMITA CHIDANAND	S.C.Biradar	S.C.Biradar	S.C.Biradar	S.C.Biradar	S.C.Biradar	S.C.Biradar
SYB-05	CHAUGULE MAYURI SAMADHAN	M.S.Chaugule	M.S.Chaugule	M.S.Chaugule	M.S.Chaugule	M.S.Chaugule	M.S.Chaugule
SYB-06	CHAURE PRAJAKTA DASHARATH	P.P.Chaure	P.P.Chaure	P.P.Chaure	P.P.Chaure	P.P.Chaure	P.P.Chaure
SYB-07	DESHMUKH AMRUTA BANDU	A.B.Deshmukh	A.B.Deshmukh	A.B.Deshmukh	A.B.Deshmukh	A.B.Deshmukh	A.B.Deshmukh
SYB-08	GAIKWAD NEHA RAJKUMAR	Gwela	Gwela	Gwela	Gwela	Gwela	Gwela
SYB-09	GAIKWAD UTKARSHA RAJENDRA	Rgaikwad	Rgaikwad	Rgaikwad	Rgaikwad	Rgaikwad	Rgaikwad
SYB-10	GEJAGE GITANJALI DIGAMBAR	AB	AB	AB	AB	AB	AB
SYB-11	GHADAGE ANJALI RAMDAS	Ghadge	Ghadge	Ghadge	Ghadge	Ghadge	Ghadge
SYB-12	GURAV PRATIKSHA UDHAV	P.U.Gurav	P.U.Gurav	P.U.Gurav	P.U.Gurav	P.U.Gurav	P.U.Gurav
SYB-13	JADHAV MRUNALI DHANAJI	AB	AB	AB	AB	AB	AB
SYB-14	BHOSALE SHRAVANI	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale	Bhosale
SYB-15	KAMBLE SAYALI NAVNATH	Sayalee	Sayalee	Sayalee	Sayalee	Sayalee	Sayalee
SYB-16	KHUNE RAJASHREE MAHADEV	AB	AB	AB	AB	AB	AB
SYB-17	KORAKE DEVYANI SUNIL	Devyani	Devyani	Devyani	Devyani	Devyani	Devyani
SYB-18	LADE PRACHI PRASHANT	Lade	Lade	Lade	Lade	Lade	Lade
SYB-19	MORE PRAGATI ANIL	Mopratil	Mopratil	Mopratil	Mopratil	Mopratil	Mopratil
SYB-20	PANDIT ARUNA AVINASH	A.Pandit	A.Pandit	A.Pandit	A.Pandit	A.Pandit	A.Pandit
SYB-21	PATEKAR MALTI BALU	Patekar	Patekar	Patekar	Patekar	Patekar	Patekar
SYB-22	PATIL BHAGYASHRI SANTOSH						
SYB-23	PATIL SHRUTEE RAJ						
SYB-24	PAWAR DHANASHREE SATISH	D.S.Pawar	D.S.Pawar	D.S.Pawar	D.S.Pawar	D.S.Pawar	D.S.Pawar
SYB-25	SALGAR RUTUJA SADASHIV	Salgar	Salgar	Salgar	Salgar	Salgar	Salgar
SYB-26	SHELAKE RUCHA KAKASO	AB	AB	AB	AB	AB	AB
SYB-27	SHITOLE SHUBHANGI UTTAM	S.Shitole	S.Shitole	S.Shitole	S.Shitole	S.Shitole	S.Shitole
SYB-28	AADLINGE PRATIK BAPU	AB	AB	AB	AB	AB	AB
SYB-29	AWAD UDAYRAJ SURYAKANT	U.Awad	U.Awad	U.Awad	U.Awad	U.Awad	U.Awad
SYB-30	BABAR DHANRAJ HANMANT						
SYB-31	BABAR SANKET ANKUSH						
SYB-32	BABAR TANAY NITIN	AB	AB	AB	AB	AB	AB
SYB-33	BAGAL VISHVTEJ SURYKANT	AB	AB	AB	AB	AB	AB
SYB-34	BHAJIBHAKARE SURAJ DHANANJAY						
SYB-35	BHOSALE JYOTIRAM DATTATRAYA	AB	AB	AB	AB	AB	AB
SYB-36	BHOSALE NIKHIL NANDKUMAR	AB	AB	AB	AB	AB	AB
SYB-37	BHOSALE PRATHAMESH PREMANATH	AB	AB	AB	AB	AB	AB
SYB-38	BOBADE SURAJ SAMBHAJI	Bobade	Bobade	Bobade	Bobade	Bobade	Bobade
SYB-39	CHORAGE MALHAR UNMESH	Unmesh	Unmesh	Unmesh	Unmesh	Unmesh	Unmesh
SYB-40	CHOUGULE GANESH POPAT	C.ganesh	C.ganesh	C.ganesh	C.ganesh	C.ganesh	C.ganesh

SYB-41	DANDAGE SANKET SUNIL						
SYB-42	DESHMUKH KALYAN VIJAY						
SYB-43	DHARANE HARSHAL SANTOSH						
SYB-44	GAIKWAD RUTURAJ ASHOK						
SYB-45	GAIKWAD SHIVPRATAP RAMCHANDRA						
SYB-46	GANESHKAR TUKARAM DADASAHEB						
SYB-47	HOKE GAURAV OMPRAKASH						
SYB-48	JAMADAR ANKUR RUPCHAND						
SYB-49	KADAM HARIDAS DILIPKUMAR						
SYB-50	KADAM RUSHIRAJ AUDUMBAR						
SYB-51	KADAM SUYASH RAJENDRA						
SYB-52	KASABE SANKET RAM						
SYB-53	KASHID RUSHIKEH VIKAS						
SYB-54	KHUNE SAMARTH IRANNA						
SYB-55	KHURD ATHARV AMOL						
SYB-56	KOLI VINAYAK SIDDHARAM						
SYB-57	LANDE GANESH BANDU						
SYB-58	MAGAR SURAJ DHANANJAY						
SYB-59	MHETRE NAVNATH BHARAT						
SYB-60	MOHITE TUSHAR JAYWANT						
SYB-61	MORE MAYUR JAYAWANT						
SYB-62	PATIL DARSHAN ANDAPPA						
SYB-63	RATHOD RITESH PRAKASH						
SYB-64	ROKADE VISHAL JAGADISH						
SYB-65	SAYYAD IRFAN JABBAR						
SYB-66	SHENDGE VISHAL KRUSHNA						
SYB-67	SUDAKE TEJAS GOPINATH						
SYB-68	SURVASE PRATHAMESH						
SYB-69	~~VAGARE KIRAN UTTAM~~						
SYB-70	WAGH ANIKET DHANAJI						

B-69 Kore Aditya Bharat

(Prof. Y. S. Survase)
Class Coordinator

(Dr. P. M. Pawar)
HoD ~~Civil Engg~~

HEAD,
Dept. of Civil. Engg.
D.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution o Engineers, Kolkata and TCS, Pune.

DEPARTMENT OF CIVIL ENGINEERING

Certificate course of Hands on "Advanced Surveying Equipment's"

A.Y. 2023-24 SEM: I
Class: S. Y. (Civil) DIV: A & B
Course Duration: 3rd Nov. 2023 to 8th Nov. 2023

Assessment Procedure:

- Eligibility Criterion: A participant who will attend 75% sessions will be eligible for Final Test.
- Performance: Performance of participant will be assessed on the basis of passing in the session with at least 50% marks.

Only those participants who meet the passing standard for the assessment will be awarded the certificate.

(Prof. Y. B. Survase)
Overall Coordinator

Head
Civil Engg. Dept

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
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Report on

Certificate course of Hands on

"Advanced Surveying Equipment's"

Class: S.Y. B.Tech Civil Engineering Div. A & B

Date: 3rd Nov. 2023 to 8th Nov. 2023

Organizing Committee:

Dr. P. M. Pawar - Head of Department

Mr. R. S. Sathe - Chairman

Mr. Y. B. Survase - Member

Ms. C.R. Abhangrao - Member

The Hands-on Workshop on Advanced Surveying Equipment for S.Y. B.Tech. (Civil Engineering) students, held from November 3rd to November 7th, 2023, were organized under the esteemed guidance of Dr. P. M. Pawar, the Head of the Department. The organizing committee, consisting of Mr. R. S. Sathe, Mr. Y. B. Survase, and Ms. C.R. Abhangrao, worked collectively to provide students with practical exposure to the latest surveying technologies, aligning with the department's commitment to holistic learning.

Day 1: Inauguration and Orientation The workshop began with an inaugural address by Dr. P. M. Pawar, setting the tone for the event. He highlighted the importance of practical knowledge in shaping competent civil engineers. Mr. R. S. Sathe, as the Chairman, and committee members Mr. Y. B. Survase and Ms. C.R. Abhnagrao provided an overview of the workshop's objectives, emphasizing the role of hands-on experience in enhancing academic learning.

Day 2-5: Practical Sessions and Demonstrations Under the expert guidance of Mr. Y. B. Survase, students engaged in hands-on practical sessions and demonstrations. The workshop covered the operation of advanced surveying equipment, including Total Stations, GPS devices, 3D laser scanners, and drone-based surveying tools. Committee members actively participated in guiding students through various surveying techniques and practical applications, fostering a dynamic learning environment.

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The workshop delved into essential areas such as Total Station operation, GPS principles, 3D laser scanning, and the application of drones in surveying. Students actively participated in real-world simulations to ensure a comprehensive understanding of the equipment and their practical applications.

Day 6: Conclusion and Certificate Distribution The workshop concluded with a summary of key takeaways and a closing statement by Dr. P. M. Pawar. Certificates of participation were distributed to the students, acknowledging their successful completion of the workshop. The organizing committee, led by Dr. P. M. Pawar, expressed their appreciation for the students' enthusiasm and encouraged them to leverage the skills acquired in their academic and professional pursuits.

The Hands-on Workshop on Advanced Surveying Equipment, held under the guidance of Dr. P. M. Pawar and the dedicated efforts of the organizing committee, proved to be a transformative experience for S.Y. B.Tech. (Civil) students. The workshop not only provided practical insights into modern surveying technologies but also exemplified the department's commitment to holistic education. The event successfully prepared students for the challenges and opportunities that lie ahead in their journey toward becoming proficient civil engineers.

Head,
Civil Engg. Dept.

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

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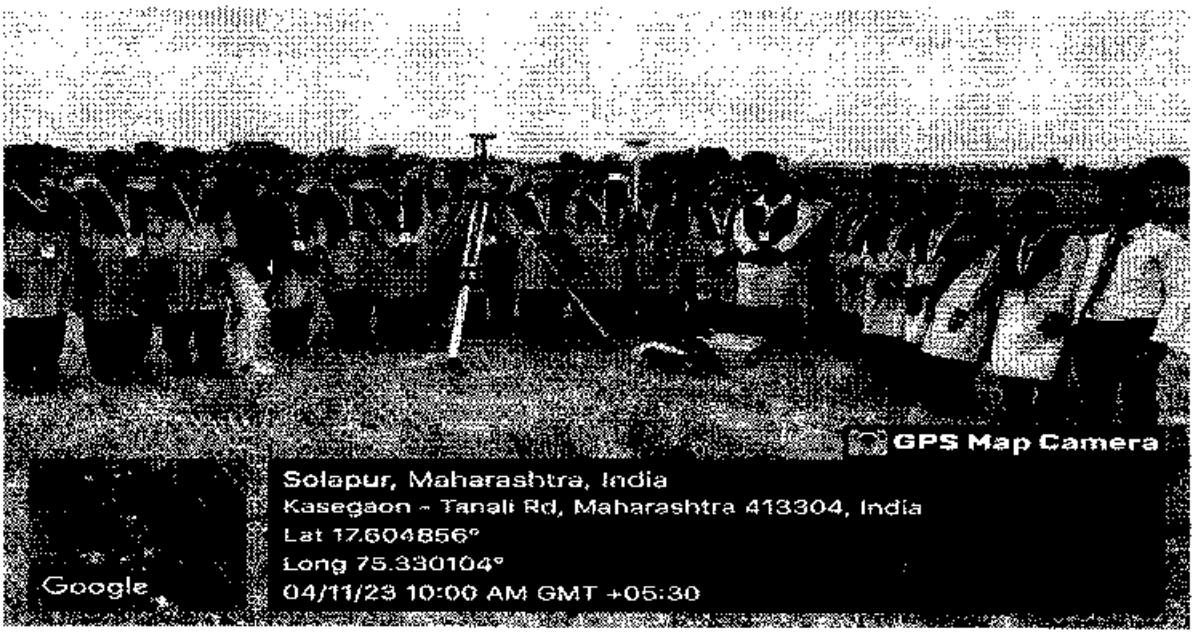
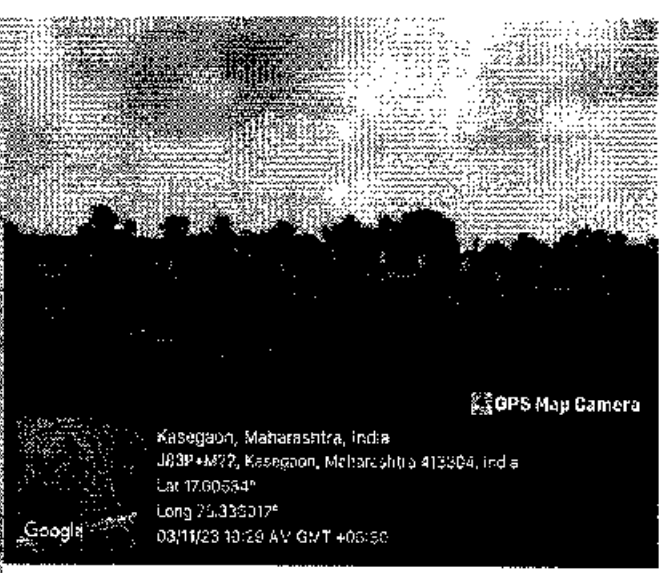
Glimpses Hands on "Advanced Surveying Equipment's"





Shri Vithal Education and Research Institute's

College of Engineering, Pandharpur

Department of Civil Engineering

A.Y. 2023-24 Semester I

Certificate course of Hands on

"Surveying Technology Advancements"

Date- 01/11/ 2023 to 06/11/2023

T.Y. B. Tech, A&B Civil Engineering Students

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
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Date:28th Oct. 2023.

Department of Civil Engineering

NOTICE

All the students of Third Year B. Tech. (Civil) are informed to note that, it is compulsory for students of Third Year B. Tech. to complete Certificate course from A.Y.2023-2024. Accordingly, Department of Civil Engineering has organized Hands on Workshop of "Surveying Technology Advancements" from 1st Nov. 2023 to 6th Nov.2023. Students should take note of the curriculum, examination pattern. etc. of the said session. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination. All the concerned should take note and act accordingly.

Head,
Civil Engg. Dept.

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

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No.: COEPR/CIVIL/2023-2024

Date: -28th Oct.2023

OFFICE ORDER

Following committee has been constituted for Hands on "Surveying Technology Advancements" for T.Y. B.Tech. (Civil Engineering) Semester-I of Academic Year: 2023- 2024.

Sr. No.	Name of Faculty Member	Particular
1.	Dr. M. G. Deshmukh	Chairman
2.	Mr. Y. B. Survase	Co-ordinator
3.	Mr. R. P. Jadhav	Member
4.	Mr. P. H. Pund	Member

The above members are requested to design the curriculum for the said Certificate Course and submit final copy of the curriculum to the undersigned on or before 28/10/2023.

Please take a note of the same and act accordingly.

Head,
Civil Engg. Dept.

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

Resource Persons

Dr. Manik G. Deshmukh M.Tech. Ph.D
(Geotech Engg.)

Prof. Yogesh B. Survase BE.Civil M.Tech
(Construction Management.)

Prof. Ravikiran P. Jadhav
BE. (Civil) M.Tech (Structural Engg.),

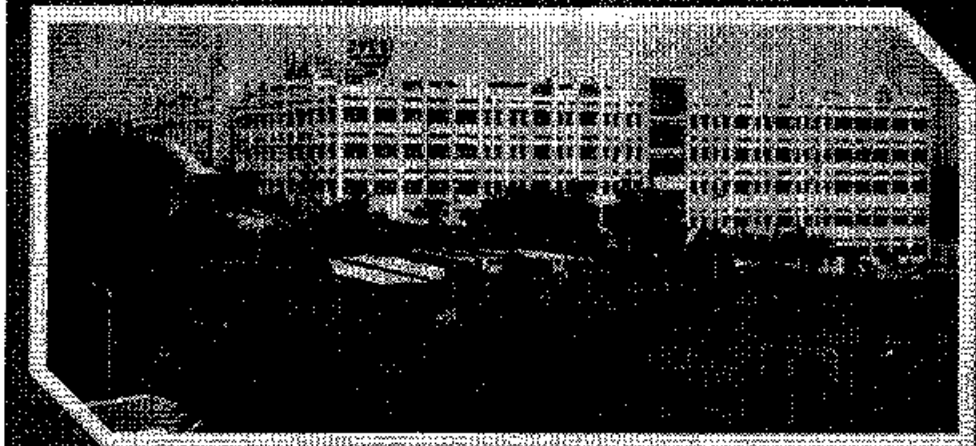
Mr. Pruthviraj H. Gund
BE.(Civil) M.Tech (Construction Management.)

Certificate course on

"Surveying Technology Advancements"

For TY B. Tech

1st Nov. 2023 to 6th Nov.2023



Organized by

Department of Civil Engineering

SVERI's College of Engineering, Pandharpur

P.B. No. 54, Gopalpur-Ranjani Road, Gopalpur, Pandharpur-413304, Dist.-Solapur, (Maharashtra) - India

About the Institute

Pandharpur is well known holy place for Lord Shri Vithal temple. It is recognized as Spiritual capital of Maharashtra and popularly known as 'South Kashi' of India. Shri Vithal Education & Research Institute (SVERI) is charitable trust formed by technocrats and established its first project as College of Engineering, Pandharpur in 1998, Approved by AICTE, New Delhi, all eligible UG Programs are NBA Accredited, Accredited by NAAC, The Institution of Engineers (India) Kolkata, & TCS Pune, ISO 9001:2015 Certified Institute, Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur.

About the Department

The trust continuing its tradition of imparting knowledge to the Students of rural area started the Course of Master of Business Administration in the Academic Year: 2008-09. The MBA Department is one of the leading departments dedicated to provide Excellence for corporate world in the form of competent students. Focusing on overall development and need of the industries, curriculum is designed in such a way that, it will provide blend of theoretical knowledge and practical exposure.

CHIEF PERSON

Prof. Dr. B. P. Ronge
Founder Secretary, SVERI &Principal,
SVERI's College of Engineering, Pandharpur

ADVISORY BOARD

Prof. Suraj B. Ronge (Trustee Member)
Prof. M. M. Pawar (Campus In-Charge)
Dr. P. M. Pawar (Dean, Academics)
Dr. R. R. Gidde (Dean, Administration)
Dr. A.P.Kene (Dean, R & D)
Prof. M.S. Mathapati (Dean, Students')
Prof. S. M. Khomane (Dean, P&CA)
Prof. A. A. Mote (Dean, T&AA)
Dr. D. S. Chaudhari (Dean, APP)

CONVENOR

Dr. P. M. Pawar
Professor and Head,
Department of Civil Engineering

COORDINATORS

Prof. Yogesh B. Survase BE.Civil M.Tech
(Construction Management.)
Mob:8600855023

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
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Ref.: Date:

Date: 01/11/2023 to 06/11/2023

Department of Civil Engineering

Academic Year 2023-24 T.Y. B.Tech- Div.A Sem - I

Certificate course of Hands on "Surveying Technology Advancements"

Day 1: Introduction to Advanced Surveying Equipment

Morning Session (9.00 am to 11.00 am)
Welcome and Registration
Introduction to Advanced Surveying Equipment
Overview of modern surveying technologies
Importance of advanced equipment in precision surveying

Mid-morning Session (12.30pm to 2.30pm)
GNSS (Global Navigation Satellite Systems) Technology
Principles of GNSS
Types of GNSS equipment
Hands-on practice with GNSS receivers

Afternoon Session:(2.45pm to 4.45pm)
Data Collection and Processing
Overview of data collection methods
Introduction to survey data processing software
Practical exercises on data processing

Day 2: Total Station and Laser Scanning

Morning Session (9.00 am to 11.00 am)
Recap and Q&A from Day 1
Total Station Technology
Understanding Total Station instruments
Practical demonstration and hands-on practice

Mid-morning Session: (12.30pm to 2.30pm)
Laser Scanning Technology
Basics of laser scanning
Applications in surveying
Hands-on experience with laser scanning devices

Afternoon Session: (2.45pm to 4.45pm)
Field Exercise with Total Station and Laser Scanner
Participants practice using Total Station and Laser Scanner in the field

Day 3: Digital Levelling and 3D Modelling

Morning Session (9.00 am to 11.00 am)
Recap and Q&A from Day 2 (9:00 AM - 9:30 AM)
Digital Leveling Techniques (9:30 AM - 11:30 AM)
Understanding digital leveling instruments
Practical exercises on leveling techniques

Mid-morning Session: (12.30pm to 2.30pm)
Introduction to 3D Modeling in Surveying (11:45 AM - 12:30 PM)
Overview of 3D modeling software
Applications in surveying

Afternoon Session: (2.45pm to 4.45pm)
3D Modeling Workshop (1:30 PM - 4:00 PM)
Hands-on session using 3D modeling software

Day 4: Drones in Surveying

Morning Session (9.00 am to 11.00 am)
Recap and Q&A from Day 3 (9:00 AM - 9:30 AM)
Introduction to Drone Technology in Surveying
Applications of drones in surveying
Regulations and safety considerations

Mid-morning Session: (12.30pm to 2.30pm)
Drone Flight Planning and Data Processing
planning a survey using drones
Data processing techniques

Afternoon Session: (2.45pm to 4.45pm)
Drone Flight Practice
Participants practice drone flight planning and data collection

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Ref.: Date:

Day 5 & 6 : Integration and Real-world Applications

Morning Session (9.00 am to 11.00 am)
Recap and Q&A from Day 4
Integration of Surveying Technologies
Combining data from different surveying equipment
Case studies of integrated surveying projects

Mid-morning Session: (12.30pm to 2.30pm)
Real-world Applications and Case Studies
Showcase of successful surveying projects using advanced equipment

Afternoon Session: (2.45pm to 4.45pm)
Final Project and Certificates
Participants work on a small surveying project using the skills learned
Certificate distribution and closing remarks

Head
Civil Engineering Dept.

HEAD,
Dept. of Civil. Engg,
C.O.E. Pandharpur

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Ref.: Date:

Department of Civil Engineering

Academic Year 2023-24 T.Y. B.Tech- Div.A Sem - I

Certificate course of Hands on "Surveying Technology Advancements"

Date: 01/11/2023 to 06/11/2023

Roll No.	NAME OF STUDENT
TA-1	ASHTUL SAYLI VIJAY
TA-2	CHAVAN AISHWARYA ROHIDAS
TA-3	CHAVARE NAMRATA DINKAR
TA-4	DESHMUKHE SANIKA GAJANAN
TA-5	KAMBLE KAJAL SHRAVAN
TA-6	KARANDE PRIYANKA PRATAP
TA-7	KAWADE RUTUJA MAHESH
TA-8	KOLI PRIYANKA IRANNA
TA-9	KUMBHAR AISHWARYA PRADIP
TA-10	LATAKE DIVYA RAJENDRA
TA-11	MANE AAKANKSHA JAGANNATH
TA-12	NAGANE POOJA DADASAHEB
TA-13	RONGE SNEHAL NAVNATH
TA-14	SHAIKH ALVIRA AMIN
TA-15	SURVASE ANISHA AMAR
TA-16	TENGALE SHIVALINGAMMA CHANDRAKANT
TA-17	ANUSE BAPU SADASHIV
TA-18	BANDGAR RAMESH BAPU
TA-19	BANSODE AJAY BHAGWAT
TA-20	CHAVAN PRATHMESH LAXMAN
TA-21	CHAVAN SWARUP RAJARAM
TA-22	DHULAGUDE SWAPNIL MAHADEV
TA-23	GHADGE VISHWAJEET SANJAY
TA-24	HIPPARGI SAMARTH PRAKASH
TA-25	HOTKAR VITTHAL SAINATH

TA-26	KARE PRATIK DADA
TA-27	KHALADKAR ABHIJIT ASHOK
TA-28	LENDAVE SANKET CHANDRAKANT
TA-29	MADANE GOPAL DATTA
TA-30	MASHALE RAHUL MANAGENI
TA-31	METAKARI TUKARAM SHANKAR
TA-32	NILGAR AVINASH SHARANAPPA
TA-33	NILGAR VIGHNAHAR SHARAD
TA-34	NIMBAL ABHISHEK SURESH
TA-35	NIMBALKAR YASH SATISH
TA-36	PADVALE MAHESH LAXMAB
TA-37	PATIL OM VIVEKANAND
TA-38	RONGE RAJ MOHAN
TA-39	SHEGAR AKASH SUBHASH
TA-40	SHEJAL DATTATRAY MARUTI
TA-41	SHINDE YUVRAJ SITARAM
TA-42	SUNAGAR SURESH BHIMANNA
TA-43	TUKAMALI BHEEMASHANKAR RAJASHEKHAR
TA-44	WAGHAMODE SHRAVAN SURYAKANT

(Prof. P. H. Gund)
Class Coordinator

HEAD,
Dept. of Civil. Engg.
O.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P. B. No. 54, Gopalpur-Ranjani Road, Gopalpur, Tal. Pandharpur, Pin 413304, Dist-Solapur, (MH)
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Ref.: Date:

Department of Civil Engineering

Academic Year 2023-24 T.Y. B.Tech- Div.B Sem - I

Certificate course of Hands on "Surveying Technology Advancements"

Date: 01/11/2023 to 06/11/2023

Roll No.	NAME OF STUDENT
TYB-01	Bansode Poonam Bhairavnath
TYB-02	Bhosale Pratiksha Adhikrao
TYB-03	Deshmukh Smita Dhanaji
TYB-04	Dhere Pooja Santosh
TYB-05	Ghadge Arati Manik
TYB-06	Jadhav Gauri Sunil
TYB-07	Kokane Shweta Ravi
TYB-08	Kothawale Sharvari Dhananjay
TYB-09	Lokhande Megha Ashok
TYB-10	More Asmita Hanumant
TYB-11	Mulani Tamayya Sikandar
TYB-12	Patil Rajnandini Vijay
TYB-13	Phalake Prajakta Sajjan
TYB-14	Pujari Mangal Silisiddha
TYB-15	Raut Rutuja Sachin
TYB-16	Badve Suprabha
TYB-17	Sonavane Samiksha Manoj
TYB-18	Waghmare Swapnali Valmik
TYB-19	Dumade Sajiya Nuroddin
TYB-20	Asabe Aditya Santosh
TYB-21	Bhosale Ritesh Dattatray
TYB-22	Dubule Pravin Sunil
TYB-23	Gaikwad Sanket Mohan
TYB-24	Jagtap VIKRAMRAJE Dattatray
TYB-25	Joshi Yogeshwar Gajanan

TYB-26	Kale Rohit Rajendra
TYB-27	Korake Ritesh Kailas
TYB-28	Kshirsagar Adesh Ravindra
TYB-29	Kshirsagar Akshay Mahadev
TYB-30	Lande Sandesh Sudhir
TYB-31	Londhe Tulshidas Dattatray
TYB-32	Machale Prathmesh Dilipkumar
TYB-33	Mohite Vishal Baban
TYB-34	More Aniket Navnath
TYB-35	Patil Rohit Prabhakar
TYB-36	Patil Swapnil Shrikant
TYB-37	Pawar Ganesh Keru
TYB-38	Darandale Rohit Raybhan
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TYB-41	Shinde Khatkale Shriyash Babasaheb
TYB-42	Tad Rohit Bramhadev
TYB-43	Ingle Pooja Annasaheb
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TYB-45	Waghmode Onkar Rajkumar

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Ref.: Date:

Department of Civil Engineering

Academic Year 2023-24 T.Y. B.Tech- Div.A Sem - I

Certificate course of Hands on "Surveying Technology Advancements"

Date: 01/11/2023 to 06/11/2023

Roll No.	NAME OF STUDENT	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
TA-1	ASHTUL SAYLI VIJAY						
TA-2	CHAVAN AISHWARYA ROHIDAS						
TA-3	CHAVARE NAMRATA DINKAR						
TA-4	DESHMUKHE SANIKA GAJANAN						
TA-5	KAMBLE KAJAL SHRAVAN						
TA-6	KARANDE PRIYANKA PRATAP						
TA-7	KAWADE RUTUJA MAHESH						
TA-8	KOLI PRIYANKA IRANNA						
TA-9	KUMBHAR AISHWARYA PRADIP						
TA-10	LATAKE DIVYA RAJENDRA						
TA-11	MANE AAKANKSHA JAGANNATH						
TA-12	NAGANE POOJA DADASAHEB						
TA-13	RONGE SNEHAL NAVNATH						
TA-14	SHAIKH ALVIRA AMIN						
TA-15	SURVASE ANISHA AMAR						
TA-16	TENGALE SHIVALINGAMMA						
TA-17	ANUSE BAPU SADASHIV						
TA-18	BANDGAR RAMESH BAPU						
TA-19	BANSODE AJAY BHAGWAT						
TA-20	CHAVAN PRATHMESH LAXMAN						
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TA-44	WAGHAMODE SHRAVAN SURYAKANT						

(Prof. S. D. Jagdale)
Class Coordinator

(Dr. P. M. Pawar)
HoD Civil Engg.

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Department of Civil Engineering

Academic Year 2023-24 T.Y. B.Tech- Div.B Sem - I

Certificate course of Hands on "Surveying Technology Advancements"

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Dept. of Civil

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DEPARTMENT OF CIVIL ENGINEERING

Certificate course of Hands on "Surveying Technology Advancements"

A.Y. 2023-24 SEM: I
Class: T. Y. (Civil) DIV: A & B
Course Duration: 1st November 2023 to 6th November 2023

Assessment Procedure:

- Eligibility Criterion: A participant who will attend 75% sessions will be eligible for Final Test.
- Performance: Performance of participant will be assessed on the basis of passing in the session with at least 50% marks.

Only those participants who meet the passing standard for the assessment will be awarded the certificate.

(Prof. Y. B. Survase)
Overall Coordinator

Head
Civil Engg. Dept

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

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Report on

Certificate course of Hands on

"Surveying Technology Advancements"

Class: T.Y. B.Tech Civil Engineering Div. A & B

Date: 1st November 2023 to 6th November 2023

Organizing Committee:

Dr. P. M. Pawar - Head of Civil Department

Dr. M. G. Deshmukh - Chairman

Mr. R. P. Jadhav - Member

Mr. P. H. Pund - Member

Introduction: The Hands-on Workshop on Advanced Surveying Equipment for T.Y. B.Tech. (Civil Engineering) Semester-I students, conducted from November 1st to November 5th, 2023, marked a significant initiative under the guidance of Dr. P. M. Pawar, the Head of the Civil Department. The organizing committee, comprising Dr. M. G. Deshmukh as Chairman, and members Mr. R. P. Jadhav and Mr. P. H. Pund, aimed to provide students with practical exposure to contemporary surveying technologies, fostering a holistic learning experience.

Day 1: Inauguration and Orientation The workshop commenced with an inaugural address by Dr. P. M. Pawar, emphasizing the importance of practical knowledge in tandem with academic learning. Dr. M. G. Deshmukh, the Chairman, and Mr. Y. B. Survase Overall Co-ordinator, committee members Mr. R. P. Jadhav and Mr. P. H. Gund, outlined the workshop agenda and its alignment with the academic curriculum.

Day 2-4: Practical Sessions and Demonstrations Under the expert guidance of Mr. R. P. Jadhav, students actively participated in hands-on practical sessions and demonstrations. The workshop covered the operation of advanced surveying equipment, including Total Stations, GPS devices, 3D laser scanners, and drone-based surveying tools. Committee members played a pivotal role in guiding students through various surveying techniques and applications.

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The workshop comprehensively covered essential areas such as Total Station operation, GPS principles, 3D laser scanning, and drone-based surveying. Students were engaged in real-world simulations, ensuring they gained practical proficiency in handling advanced surveying equipment.

Day 6: Conclusion and Certificate Distribution The workshop concluded with a summary of key learnings and a closing statement by Dr. P. M. Pawar. Certificates of participation were distributed to students, recognizing their successful completion of the workshop. The committee members expressed their gratitude for the students' active participation and encouraged them to apply the acquired skills in their academic and professional pursuits.

The Hands-on Workshop on Advanced Surveying Equipment, conducted under the guidance of Dr. P. M. Pawar and the dedicated efforts of the organizing committee, proved to be a transformative learning experience for T.Y. B.Tech. (Civil Engineering) Semester-I students. The workshop not only provided practical insights into modern surveying technologies but also exemplified the department's commitment to preparing students for the evolving challenges in the field. The event served as a bridge between theoretical knowledge and practical applications, enhancing the students' readiness for their academic journey and future careers in civil engineering.

Head,
Civil Engg. Dept.

HEAD,
Dept. of Civil. Engg.
C.E. Pandharpur

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Glimpses Hands on "Surveying Technology Advancements"

SVERI's College of Engineering, Pandharpur

Department of Civil Engineering

Certificate

This is to certify that Mr./ Ms. ASHTUL SAYLI VIJAY

of T.Y. B.Tech. successfully completed Course on "Surveying Technology Advancements" organized by Civil Engineering Department scheduled from 1st Nov. 2023 to 6th Nov. 2023 at SVERI's College of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI's College of Engineering, Pandharpur

Department of Civil Engineering

Certificate

This is to certify that Mr./ Ms. CHAVAN AISHWARYA ROHIDAS of T.Y. B.Tech. successfully completed Course on "Surveying Technology Advancements" organized by Civil Engineering Department scheduled from 1st Nov. 2023 to 6th Nov. 2023 at SVERI's College of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI's College of Engineering, Pandharpur

Department of Civil Engineering

Certificate

This is to certify that Mr./ Ms. CHAVARE NAMRATA DINKAR of T.Y. B.Tech. successfully completed Course on "Surveying Technology Advancements" organized by Civil Engineering Department scheduled from 1st Nov. 2023 to 6th Nov. 2023 at SVERI's College of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI's College of Engineering, Pandharpur

Department of Civil Engineering

Certificate

This is to certify that Mr./ Ms. DESHMUKHE SANIKA GAJANAN of T.Y. B.Tech. successfully completed Course on "Surveying Technology Advancements" organized by Civil Engineering Department scheduled from 1st Nov. 2023 to 6th Nov. 2023 at SVERI's College of Engineering, Pandharpur.

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Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI's College of Engineering, Pandharpur

Department of Civil Engineering

Certificate

This is to certify that Mr./ Ms. KAMBLE KAJAL SHRAVAN

of T.Y. B.Tech. successfully completed Course on "Surveying Technology Advancements" organized by Civil Engineering Department scheduled from 1st Nov. 2023 to 6th Nov. 2023 at SVERI's College of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI's College of Engineering, Pandharpur

Department of Civil Engineering

Certificate

This is to certify that Mr./ Ms. KARANDE PRIYANKA PRATAP of T.Y. B.Tech. successfully completed Course on "Surveying Technology Advancements" organized by Civil Engineering Department scheduled from 1st Nov. 2023 to 6th Nov. 2023 at SVERI's College of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI's College of Engineering, Pandharpur

Department of Civil Engineering

Certificate

This is to certify that Mr./ Ms. KAWADE RUTUJA MAHESH of T.Y. B.Tech. successfully completed Course on "Surveying Technology Advancements" organized by Civil Engineering Department scheduled from 1st Nov. 2023 to 6th Nov. 2023 at SVERI's College of Engineering, Pandharpur.

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Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI's College of Engineering, Pandharpur

Department of Civil Engineering

Certificate

This is to certify that Mr./ Ms. KOLI PRIYANKA IRANNA

of T.Y. B.Tech. successfully completed Course on "Surveying Technology Advancements" organized by Civil Engineering Department scheduled from 1st Nov. 2023 to 6th Nov. 2023 at SVERI's College of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI's College of Engineering, Pandharpur

Department of Civil Engineering

Certificate

This is to certify that Mr./ Ms. KUMBHAR AISHWARYA PRADIP of T.Y. B.Tech. successfully completed Course on "Surveying Technology Advancements" organized by Civil Engineering Department scheduled from 1st Nov. 2023 to 6th Nov. 2023 at SVERI's College of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI's College of Engineering, Pandharpur

Department of Civil Engineering

Certificate

This is to certify that Mr./ Ms. LATAKE DIVYA RAJENDRA of T.Y. B.Tech. successfully completed Course on "Surveying Technology Advancements" organized by Civil Engineering Department scheduled from 1st Nov. 2023 to 6th Nov. 2023 at SVERI's College of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI's College of Engineering, Pandharpur

Department of Civil Engineering

Certificate

This is to certify that Mr./ Ms. MANE AAKANKSHA JAGANNATH of T.Y. B.Tech. successfully completed Course on "Surveying Technology Advancements" organized by Civil Engineering Department scheduled from 1st Nov. 2023 to 6th Nov. 2023 at SVERI's College of Engineering, Pandharpur.

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Course Coordinator
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Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI's College of Engineering, Pandharpur

Department of Civil Engineering

Certificate

This is to certify that Mr./ Ms. NAGANE POOJA DADASAHEB of T.Y. B.Tech. successfully completed Course on "Surveying Technology Advancements" organized by Civil Engineering Department scheduled from 1st Nov. 2023 to 6th Nov. 2023 at SVERI's College of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

Shri Vithal Education and Research Institute's

College of Engineering, Pandharpur

Department of Civil Engineering

A.Y. 2023-24 Semester I

Certificate course of Hands on

"Next-Gen Surveying Equipment"

Date- 01/11/ 2023 to 06/11/2023

L.Y. B. Tech, A&B Civil Engineering Students

Shri Vithal Education & Research Institute's
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Date:25th Oct. 2023

Department of Civil Engineering

NOTICE

All the students of Final Year B. Tech. (Civil) are informed to note that, it is compulsory for students of Final Year B. Tech. to complete Certificate course from A.Y.2023-2024. Accordingly, Department of Civil Engineering has organized Hands on "Next-Gen Surveying Equipment" from 1st Nov. 2023 to 6th Nov.2023. Students should take note of the curriculum, examination pattern. etc. of the said session. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination. All the concerned should take note and act accordingly.

Head,
Civil Engg. Dept.

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No.: COEPR/CIVIL/2023-2024

Date: -25th Oct.2023

OFFICE ORDER

Following committee has been constituted for Certificate course of Hands on "Next-Gen Surveying Equipment" for L.Y. B.Tech. (Civil Engineering) Semester-I of Academic Year: 2023- 2024.

Sr. No.	Name of Faculty Member	Particular
1.	Dr. Ms. S. P. Patil	Chairman
2.	Mr. Y. B. Survase	Co-ordinator
3.	Mr. P. V. Kelkar	Member
4.	Mr. P. G. Siddham	Member

The above members are requested to design the curriculum for the said Certificate Course and submit final copy of the curriculum to the undersigned on or before 28/10/2023.

Please take a note of the same and act accordingly.

Head,
Civil Engg. Dept.

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P. B. No. 54, Gopalpur-Ranjani Road, Gopalpur, Tal. Pandharpur, Pin 413304, Dist-Solapur, (MH)
Contact No.: 9545553888, 9545553737, **E-mail:** coe@sveri.ac.in, **Website:** www.sveri.ac.in
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Ref.: Date:

Date: 01/11/2023 to 06/11/2023

Department of Civil Engineering

Academic Year 2023-24 L.Y. B.Tech- Div.A&B Sem - I

Certificate course of Hands on "Next-Gen Surveying Equipment"

Day 1: Introduction to Next-Gen Surveying Equipment.

Morning Session (9.00 am to 11.00 am)
Welcome and Registration
Introduction to Advanced Surveying Equipment
Overview of modern surveying technologies
Importance of advanced equipment in precision surveying

Mid-morning Session (12.30pm to 2.30pm)
GNSS (Global Navigation Satellite Systems) Technology
Principles of GNSS
Types of GNSS equipment
Hands-on practice with GNSS receivers

Afternoon Session :(2.45pm to4.45pm)
Data Collection and Processing
Overview of data collection methods
Introduction to survey data processing software
Practical exercises on data processing

Day 2: Total Station and Laser Scanning

Morning Session (9.00 am to 11.00 am)
Recap and Q&A from Day 1
Total Station Technology
Understanding Total Station instruments
Practical demonstration and hands-on practice

Mid-morning Session: (12.30pm to 2.30pm)
Laser Scanning Technology
Basics of laser scanning
Applications in surveying
Hands-on experience with laser scanning devices

Afternoon Session: (2.45pm to 4.45pm)
Field Exercise with Total Station and Laser Scanner
Participants practice using Total Station and Laser Scanner in the field

Day 3: Digital Leveling and 3D Modeling

Morning Session (9.00 am to 11.00 am)
Recap and Q&A from Day 2 (9:00 AM - 9:30 AM)
Digital Leveling Techniques (9:30 AM - 11:30 AM)
Understanding digital leveling instruments
Practical exercises on leveling techniques

Mid-morning Session: (12.30pm to 2.30pm)
Introduction to 3D modeling in Surveying (11:45 AM - 12:30 PM)
Overview of 3D modeling software
Applications in surveying

Afternoon Session: (2.45pm to 4.45pm)
3D Modeling Workshop (1:30 PM - 4:00 PM)
Hands-on session using 3D modeling software

Day 4: Drones in Surveying

Morning Session (9.00 am to 11.00 am)
Recap and Q&A from Day 3 (9:00 AM - 9:30 AM)
Introduction to Drone Technology in Surveying
Applications of drones in surveying
Regulations and safety considerations

Mid-morning Session: (12.30pm to 2.30pm)
Drone Flight Planning and Data Processing
planning a survey using drones
Data processing techniques

Afternoon Session: (2.45pm to 4.45pm)
Drone Flight Practice
Participants practice drone flight planning and data collection

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Day 5 & 6 : Integration and Real-world Applications

Morning Session (9.00 am to 11.00 am)
Recap and Q&A from Day 4
Integration of Surveying Technologies
Combining data from different surveying equipment
Case studies of integrated surveying projects

Mid-morning Session: (12.30pm to 2.30pm)
Real-world Applications and Case Studies
Showcase of successful surveying projects using advanced equipment

Afternoon Session: (2.45pm to 4.45pm)
Final Project and Certificates
Participants work on a small surveying project using the skills learned
Certificate distribution and closing remarks

Head
Civil Engineering Dept.

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Academic Year 2023-24 L.Y. B.Tech- Div. A Sem - I

Certificate course of Hands on "Next-Gen Surveying Equipmen"

Date: 01/11/2023 to 06/11/2023

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LYA-1	AMBURE SNEHAL SHANKAR	LYA-37	GHADAGE AKSHAY VIJAY
LYA-2	GHOLVE HARSHADA SUNIL	LYA-38	HUBALE SUYASH YASHWANT
LYA-3	HONMANE VAISHNAVI VIJAY	LYA-39	JAGTAP VIKRAM NANASAHEB
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LYA-10	KULKARNI CHAITRALI MILIND	LYA-46	KAMBLE ADITYA DINKAR
LYA-11	MALI MAYURI TUKARAM	LYA-47	KERKAL KHANDERAYA ANKUSH
LYA-12	PAWAR RUTUJA RAJABHAU	LYA-48	KHANDAGALE VAIBHAV RAMESH
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LYA-15	SALGAR MANASI MAHADEV	LYA-51	MURMUTE SHUBHAM SATYAVAN
LYA-16	SHINDE MADHURI RAJARAM	LYA-52	PATEKAR KEDAR VILAS
LYA-17	SHINDE POOJA SAHEBRAO	LYA-53	PATIL OM ANNASO
LYA-18	THAKARE SUNAYANA NAGNATH	LYA-54	PHATE SURAJ ANNASO
LYA-19	THENGIL MINAL SURESH	LYA-55	PUJARI PRAJWAL GAJANAN
LYA-20	UBALE SAKSHI SUJIT	LYA-56	RAUT ADITYA SUNIL
LYA-21	ATKALE ASHISH RAJU	LYA-57	ROPALKAR ATHARV SANJAY
LYA-22	BAGAL SANKET KALYAN	LYA-58	SAKHARE YASH YOGIRAJ
LYA-23	BAGWAN SHAHID SADIK	LYA-59	SARAVALE RANJIT DHANANJAY
LYA-24	BANGALE SURAJ SADASHIV	LYA-60	SHINDE ADESH RAMRAO
LYA-25	BHATKAR SANUSH SURENDRA	LYA-61	SHINDE ANURAG ANIL
LYA-26	BHOSALE KRUSHNA SAMBHAJI	LYA-62	SHINDE DEEPAK SAMBHAJI
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LYA-35	GAIKWAD ROHIT PANDURANG	LYA-71	YADAV VISHWAJEET VILAS
LYA-36	GHADAGE ABHISHEK TANAJI		

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LYB-2	BHAKARE AKANKSHA D	LYB-30	JADHAV KARAN MADHUKAR
LYB-3	DUBAL SHARADA MOHAN	LYB-31	JADHAV PRASHANT JYOTIRAM
LYB-4	GAWALI RUTUJA BIBHISHAN	LYB-32	KAMALE PRATHMESH GANESH
LYB-5	GHODAKE SHIVANI DILIP	LYB-33	KAMBLE SUDIP AVINASH
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LYB-28	GUTTEDAR MANJUNATH L		

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LYA-2	GHOLVE HARSHADA SUNIL	HSG	HSG	HSG	HSG	HSG	HSG
LYA-3	HONMANE VAISHNAVI VIJAY	V.V. Honmane	V.V. Honmane	V.V. Honmane	V.V. Honmane	V.V. Honmane	V.V. Honmane
LYA-4	JADHAV SHWETA HANAMANT	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav
LYA-5	JAHIR PRANALI RAMESH	P.R.J	P.R.J	P.R.J	P.R.J	P.R.J	P.R.J
LYA-6	JAWADE ADISHAKTI ABASAHEB						
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LYA-11	MALI MAYURI TUKARAM	M.T.Mali	M.T.Mali	M.T.Mali	M.T.Mali	M.T.Mali	M.T.Mali
LYA-12	PAWAR RUTUJA RAJABHAU	R.R.P	R.R.P	R.R.P	R.R.P	R.R.P	R.R.P
LYA-13	PHALAKE ANKITA SUNIL						
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LYA-22	BAGAL SANKET KALYAN	S.K.Bagal	S.K.Bagal	S.K.Bagal	S.K.Bagal	S.K.Bagal	S.K.Bagal
LYA-23	BAGWAN SHAHID SADIK						
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LYA-32	DHEKANE ABHIJEET RAJABHAU	A.R.DHEKNE	A.R.DHEKNE	A.R.DHEKNE	A.R.DHEKNE	A.R.DHEKNE	A.R.DHEKNE
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LYA-36	GHADAGE ABHISHEK TANAJI						
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LYA-39	JAGTAP VIKRAM NANASAHEB						
LYA-40	JETHE RUSHIKESH	RUSH	RUSH	RUSH	RUSH	RUSH	RUSH
LYA-41	KACHARE SUNNY SHIRISH						
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(Prof. P. V. Kelkar)
Class Coordinator

(Dr. P. M. Pawar)
HoD Civil Engg

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LYB-23*	DEVMARE DHARMAJI YAMAJI						
LYB-24	GAIKWAD AKASH GAUTAM	A.G.G	A.G.G	A.G.G.	A.G.G.	A.G.G	A.G.G
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LYB-54	VARPE SUNNY NAMDEV						
LYB-55	WAGHAMARE GANESH DASU						

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Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur
NAAC A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution o Engineers, Kolkata and TCS, Pune.

DEPARTMENT OF CIVIL ENGINEERING

Certificate course of Hands on "Surveying Technology Advancements"

A.Y. 2023-24 SEM: I
Class: L. Y. (Civil) DIV: A & B
Course Duration: 1st November 2023 to 6th November 2023

Assessment Procedure:

- Eligibility Criterion: A participant who will attend 75% sessions will be eligible for Final Test.
- Performance: Performance of participant will be assessed on the basis of passing in the session with at least 50% marks.

Only those participants who meet the passing standard for the assessment will be awarded the certificate.

(Prof. Y. B. Survase)
Overall Coordinator

Head
Civil Engg. Dept

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
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Report on

Certificate course of Hands on

"Next-Gen Surveying Equipment"

Class: L.Y. B.Tech Civil Engineering Div. A & B

Date: 1st Nov. 2023 to 6th Nov. 2023

Organizing Committee:

Dr. P. M. Pawar - Head of Department

Dr. Ms. S. P. Patil - Chairman

Mr. P. V. Kelkar - Member

Mr. P. G. Siddham - Member

The Hands-on Workshop on Advanced Surveying Equipment for Final Year B. Tech. (Civil) students, organized under the guidance of the Head of Department, Dr. P. M. Pawar, aimed to provide students with practical insights into the latest surveying technologies and equipment them with the skills needed for modern civil engineering practices.

Day 1: Introduction and Overview The workshop commenced with an opening address by Dr. P. M. Pawar, the Head of Department, emphasizing the significance of staying abreast of technological advancements in the field of civil engineering. Dr. Ms. S. P. Patil, the Chairman of the organizing committee, along with Mr. Y. B. Survase Overall Co-ordinator , committee members Mr. P. V. Kelkar and Mr. P. G. Siddham, introduced the agenda for the workshop and highlighted the importance of hands-on experience with advanced surveying equipment.

Day 2-5: Practical Sessions and Demonstrations Under the expert guidance of Mr. P. G. Siddham, students engaged in practical sessions and demonstrations. The workshop covered various aspects of advanced surveying techniques, including Total Station operation, Global Positioning System (GPS) principles, 3D laser scanning technology, and drone-based surveying tools.

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Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
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Participants had the opportunity to operate state-of-the-art surveying equipment, gaining hands-on experience in simulated real-world surveying scenarios. Mr. P. G. Siddham played a crucial role in guiding students through the intricacies of the equipment, ensuring a comprehensive understanding of their applications.

Day 6: Concluding Session and Certificate Distribution The workshop concluded with a summary of key learnings and a closing statement by Dr. P. M. Pawar. Certificates of participation were distributed to the students, acknowledging their successful completion of the hands-on workshop. Dr. P. M. Pawar shared insights into the practical applications of the skills acquired during the workshop and encouraged students to continue exploring advancements in the field.

The Hands-on Workshop on Advanced Surveying Equipment, organized under the guidance of the Head of Department, Dr. P. M. Pawar, proved to be a valuable experience for final year B. Tech. (Civil) students. The workshop not only enhanced their theoretical knowledge but also equipped them with practical skills essential for the evolving field of civil engineering. The organizing committee, led by Dr. P. M. Pawar, and the industry experts played a pivotal role in making the workshop a success. The event contributed significantly to bridging the gap between academia and industry, preparing students for the challenges and opportunities in their future careers.

Head,
Civil Engg. Dept.

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

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Glimpses Hands on "Next-Gen Surveying Equipment"

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This Is To Certify That Mr./ Ms. **BABAR PRIYANKA DYANESHWAR**

Of L.Y. B.Tech. Sccessfully Completed Course On **"Next-gen Surveying Equipment"** Organized By Civil Engineering Department Scheduled From 1st Nov. 2023 To 6th Nov. 2023 At Sveri's College Of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This Is To Certify That Mr./ Ms. **BHAKARE AKANKSHA D**

Of L.Y. B.Tech. Sccessfully Completed Course On "Next-gen Surveying Equipment" Organized By Civil Engineering Department Scheduled From 1st Nov. 2023 To 6th Nov. 2023 At Sveri's College Of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This Is To Certify That Mr./ Ms. **DUBAL SHARADA MOHAN**

Of L.Y. B.Tech. Sccessfully Completed Course On "Next-gen Surveying Equipment" Organized By Civil Engineering Department Scheduled From 1st Nov. 2023 To 6th Nov. 2023 At Sveri's College Of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This Is To Certify That Mr./ Ms. **GAWALI RUTUJA BIBHISHAN**

Of L.Y. B.Tech. Sccessfully Completed Course On **"Next-gen Surveying Equipment"** Organized By Civil Engineering Department Scheduled From 1st Nov. 2023 To 6th Nov. 2023 At Sveri's College Of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This Is To Certify That Mr./ Ms. **GHODAKE SHIVANI DILIP**

Of L.Y. B.Tech. Sccessfully Completed Course On **"Next-gen Surveying Equipment"** Organized By Civil Engineering Department Scheduled From 1st Nov. 2023 To 6th Nov. 2023 At Sveri's College Of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This Is To Certify That Mr./ Ms. **GODASE ANISHA ARUN**

Of L.Y. B.Tech. Sccessfully Completed Course On "**Next-gen Surveying Equipment**" Organized By Civil Engineering Department Scheduled From 1st Nov. 2023 To 6th Nov. 2023 At Sveri's College Of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This Is To Certify That Mr./ Ms. **JADHAV VAISHNAVI DHARMARAJ**

Of L.Y. B.Tech. Sccessfully Completed Course On **"Next-gen Surveying Equipment"** Organized By Civil Engineering Department Scheduled From 1st Nov. 2023 To 6th Nov. 2023 At Sveri's College Of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This Is To Certify That Mr./ Ms. **KARALE MANASI KANTILAL**

Of L.Y. B.Tech. Sccessfully Completed Course On "Next-gen Surveying Equipment" Organized By Civil Engineering Department Scheduled From 1st Nov. 2023 To 6th Nov. 2023 At Sveri's College Of Engineering, Pandharpur.

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Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This Is To Certify That Mr./ Ms. **MANGEDKAR SHRUTI SANJAY**

Of L.Y. B.Tech. Sccessfully Completed Course On "Next-gen Surveying Equipment" Organized By Civil Engineering Department Scheduled From 1st Nov. 2023 To 6th Nov. 2023 At Sveri's College Of Engineering, Pandharpur.

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HOD Civil Engg.
SVERI's COE, Pandharpur

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DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This Is To Certify That Mr./ Ms. **MORE PRACHI MANOJ**

Of L.Y. B.Tech. Sccessfully Completed Course On "Next-gen Surveying Equipment" Organized By Civil Engineering Department Scheduled From 1st Nov. 2023 To 6th Nov. 2023 At Sveri's College Of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This Is To Certify That Mr./ Ms. **PANDIT SMITA NAGESH**

Of L.Y. B.Tech. Sccessfully Completed Course On **"Next-gen Surveying Equipment"** Organized By Civil Engineering Department Scheduled From 1st Nov. 2023 To 6th Nov. 2023 At Sveri's College Of Engineering, Pandharpur.

Prof.Yogesh B. Survase
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SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This Is To Certify That Mr./ Ms. **PATIL AKSHTA DNYANESHWAR**

Of L.Y. B.Tech. Sccessfully Completed Course On **"Next-gen Surveying Equipment"** Organized By Civil Engineering Department Scheduled From 1st Nov. 2023 To 6th Nov. 2023 At Sveri's College Of Engineering, Pandharpur.

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HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This Is To Certify That Mr./ Ms. **SHINDE NISHA HARI**

Of L.Y. B.Tech. Sccessfully Completed Course On "Next-gen Surveying Equipment" Organized By Civil Engineering Department Scheduled From 1st Nov. 2023 To 6th Nov. 2023 At Sveri's College Of Engineering, Pandharpur.

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Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This Is To Certify That Mr./ Ms. **UMBARJE SHUBHANGI C**

Of L.Y. B.Tech. Sccessfully Completed Course On **"Next-gen Surveying Equipment"** Organized By Civil Engineering Department Scheduled From 1st Nov. 2023 To 6th Nov. 2023 At Sveri's College Of Engineering, Pandharpur.

Prof.Yogesh B. Survase
Course Coordinator
SVERI's COE, Pandharpur

Dr. P.M. Pawar
HOD Civil Engg.
SVERI's COE, Pandharpur

SVERI's COLLEGE OF ENGINEERING, PANDHARPUR

Department of Civil Engineering

NPTEL Online Course Exam Result

Jan-Mar 2024

Sem-II

Class :LY

Sr. No.	Name of Faculty	NPTEL COURSE	Course Duration	Result of Exam
1	Tejas Rajendra Hugar	Product Engineering and Design Thinking	08 weeks	Qualified
2	Akash Gautam Gaikwad	Product Engineering and Design Thinking	08 weeks	Qualified
3	Lokhande Vijay Dattatray	Product Engineering and Design Thinking	08 weeks	Qualified
4	Shubhangi Chandrkant Umbarje	Natural Hazards	08 weeks	Qualified
5	Mangedkar Shruti Sanjay	Retrofitting and Rehabilitation of Civil Infrastructure	12 weeks	Qualified
6	Ganesh Annaso Khandagale	Product Engineering and Design Thinking	08 weeks	Qualified
7	Ganesh Dasu Waghmare	Basic Construction Materials	12 weeks	Qualified
8	Rupesh Badave	Basic Construction Materials	12 weeks	Qualified
9	Rohit Bichukale	Intellectual Property	12 weeks	Qualified
		Project Management	12 weeks	Qualified
10	Prashant Jyotiram Jadhav	Basic Construction Materials	12 weeks	Qualified
		Retrofitting and Rehabilitation of Civil Infrastructure	12 weeks	Qualified
11	Dharmaji Yamaji Devmare	Basic Construction Materials	12 weeks	Qualified
12	Tushar Gawali	Basic Construction Materials	12 weeks	Qualified

Prof. Chaitali R. Abhangrao
NPTEL Coordinator

HOD

HEAD,
Dept. of Civil. Engg.
C.O.E. Pandharpur

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

TEJAS RAJENDRA HUGAR

for successfully completing the course

Product Engineering and Design Thinking

with a consolidated score of **54** %

Online Assignments	24.17/25	Proctored Exam	30/75

Total number of candidates certified in this course: **260**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24ME59S651100136

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

GAIKWAD AKASH GAUTAM

for successfully completing the course

Product Engineering and Design Thinking

with a consolidated score of **64** %

Online Assignments	23.33/25	Proctored Exam	40.5/75

Total number of candidates certified in this course: **260**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24ME59S551100007

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

VIJAY DATTATRAY LOKHANDE

for successfully completing the course

Product Engineering and Design Thinking

with a consolidated score of **56** %

Online Assignments	24.17/25	Proctored Exam	31.5/75

Total number of candidates certified in this course: **260**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24ME59S551100077

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

UMBARJE SHUBHANGI CHANDRAKANT

for successfully completing the course

Natural Hazards

with a consolidated score of **53** %

Online Assignments	15.83/25	Proctored Exam	37.5/75

Total number of candidates certified in this course: **1708**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE51S451100229

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MANGEDKAR SHRUTI SANJAY

for successfully completing the course

Retrofitting and Rehabilitation of Civil Infrastructure

with a consolidated score of **49** %

Online Assignments	18.88/25	Proctored Exam	30/75

Total number of candidates certified in this course: **288**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE27S367200083

To verify the certificate

No. of credits recommended: 3 or 4

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

GANESH ANNASO KHANDAGALE

for successfully completing the course

Product Engineering and Design Thinking

with a consolidated score of **47** %

Online Assignments	10.83/25	Proctored Exam	36/75

Total number of candidates certified in this course: **260**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24ME59S551100029

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RUPESH BADAVE

for successfully completing the course

Basic Construction Materials

with a consolidated score of **47** %

Online Assignments	17.28/25	Proctored Exam	30/75

Total number of candidates certified in this course: **1001**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE06S1267200107

To verify the certificate

No. of credits recommended: 3 or 4

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ROHIT SHAHAJI BICHUKALE

for successfully completing the course

Intellectual Property

with a consolidated score of **53** %

Online Assignments	16.47/25	Proctored Exam	36.75/75

Total number of candidates certified in this course: **1117**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24HS38S967200036

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ROHIT SHAHAJI BICHUKALE

for successfully completing the course

Project Management

with a consolidated score of **65** %

Online Assignments	15.83/25	Proctored Exam	49.5/75

Total number of candidates certified in this course: **2875**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Feb-Apr 2024

(8 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24MG01S367200066

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRASHANT JYOTIRAM JADHAV

for successfully completing the course

Basic Construction Materials

with a consolidated score of **62** %

Online Assignments	17.35/25	Proctored Exam	44.51/75

Total number of candidates certified in this course: **1001**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE06S1267200083

To verify the certificate

No. of credits recommended: 3 or 4

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRASHANT JYOTIRAM JADHAV

for successfully completing the course

Retrofitting and Rehabilitation of Civil Infrastructure

with a consolidated score of **51** %

Online Assignments	18/25	Proctored Exam	32.87/75

Total number of candidates certified in this course: **288**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE27S467200506

To verify the certificate

No. of credits recommended: 3 or 4

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DHARMAJI YAMAJI DEVMARE

for successfully completing the course

Basic Construction Materials

with a consolidated score of **52** %

Online Assignments	17.28/25	Proctored Exam	34.75/75

Total number of candidates certified in this course: **1001**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE06S1267200115

To verify the certificate

No. of credits recommended: 3 or 4

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

TUSHAR SANTOSH GAVALI

for successfully completing the course

Basic Construction Materials

with a consolidated score of **48** %

Online Assignments	18.28/25	Proctored Exam	30/75

Total number of candidates certified in this course: **1001**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE06S1267200131

To verify the certificate

No. of credits recommended: 3 or 4

SVERI's

College of Engineering, Pandharpur

Master of Computer Applications

Certificate Course

On

"Fundamental of Java Programming"

Duration – 04th November

to 09th November2023

Class: FY MCA

A.Y.: 2023-2024

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304.Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757. E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in (Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur) Accredited all Eligible UG Programmes and , **NAAC**, Accredited Institute, Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute

Date: 22/10/2023

Department of Master of Computer Applications

NOTICE

All the students of FY MCA are informed to note that, Certificate Course is compulsory for students of FY MCA. to complete the Add-on course from A.Y.2023-2024. Accordingly, Department of MCA has organized a Certificate **Course** on **'Fundamental of Java Programming'** from **04th November to 09th November 2023.**

Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

(Mr. V. V. Pimparkar)
Program Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

APPROVED BY AICTE, NEW DELHI; ACCREDITED FOR ALL ELIGIBLE UG PROGRAMS, PG PROGRAMS;
ACCREDITED BY NAAC;IEI, KOLKATA& TCS, PUE. ALSO CERTIFIED BY ISO 9001:2015.
AFFILIATED TO P. A. H. SOLAPUR UNIVERSITY, SOLAPUR.

ORGANIZED BY

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

CONTACT US

P.B. No. 54, Gopalpur-Ranjani Road,
Gopalpur, Pandharpur-413304,
Dist.-Solapuqr, (Maharashtra) -
India

4/11/2023 TO 9/11/2023

ABOUT THE INSTITUTE

Pandharpur is well known holy place for Lord Shri Vithal
temple. It is recognized as Spiritual capital of Maharashtra and
popularly known as 'South Kashi' of India. Shri Vithal
Education & Research Institute (SVERI) is charitable trust
formed by technocrats and established its first project as
College of Engineering, Pandharpur in 1998, Approved by
AICTE, New Delhi, all eligible UG Programs are NBA
Accredited, Accredited by NAAC, The Institution of Engineers
(India) Kolkata, & TCS Pune, ISO 9001:2015 Certified
Institute, Affiliated to Punyashlok Ahilyadevi Holkar Solapur
University, Solapur.

WE CULTIVATE GREATNESS BY CREATING THE BEST LEARNING ENVIRONMENT

TOPICS TO BE COVERED

Introduction to Java.
Arrays and strings.
Inheritance, Exception Handling.
Multithreaded Programming.
Event Handling.

CERTIFICATE COURSE ON "FUNDAMENTAL OF JAVA PROGRAMMING"

CHIEF PATRON

Prof. Dr. B. P. Ronge
Founder Secretary, SVERI
&

Principal, SVERI'sCollege of Engineering, Pandharpur

RESOURCE PERSONS

Mr. Anil L. Sakhare

COORDINATORS

Prof Ms P. M. Thakre

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Ref. No.: COEPR/MCA/2023-2024 Date:22/10/2023

OFFICE ORDER

Following committee has been constituted for Design and Development of Curriculum for **Certificate Course 'Fundamental of Java Programming'** for FY MCA. Semester-I of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Mr. Anil L. Sakhare	Resource Person
2.	Mr. V. V. Pimparkar	Member

The above members are requested to design the curriculum for the said Certificate Course and submit final copy of the curriculum to the undersigned on or before 25/10/2023.

Please take a note of the same and act accordingly.

Head, MCA Dept.
Head of Department
Master of Computer Applications
SVERI's College of Engineering
Pandharpur.

Copy to:
1. Mr. Anil L. Sakhare.
2. Prof. Mr. V. V. Pimparkar
3. Principal
4. Dean Academics
5. Registrar
6. Office copy

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Department of Master of Computer Applications

Syllabus of 'Fundamental of Java Programming' conducted on 04th November to 09th November 2023

Session 1: Introduction to Java

- Importance and features of java
- keywords, constants, variables and data types
- Operators and expressions,
- Decision making
- branching and looping: if..else, switch, ?: operator, while, do, for statements, labeled loops, jump statements: break, continue, return.
- Classes and Objects: defining a class, adding variables and methods, creating objects, constructors, class inheritance.

Session 2: Hands on experience: Practical + Implementation

Session 3: Arrays and strings

- creating an array
- one and two dimensional arrays
- string array and methods
- String and StringBuffer classes
- Wrapper classes.

Session 4: Hands on experience: Practical + Implementation

Session 5: Inheritance

- Basics types ,using super,
- Multilevel hierarchy abstract and final classes
- Object class, Packages and interfaces, Access protection
- Extending Interfaces, packages.

Exception Handling

- Fundamentals
- exception types, uncaught exceptions
- throw, final, built in exception,
- creating your own exceptions.

Session 6: **Hands on experience: Practical + Implementation**

Session 7: Multithreaded Programming

- Fundamentals of Java thread model, priorities, synchronization, messaging, thread class, Runnable interface,
- inter thread Communication, suspending, resuming and stopping threads.
- Input/Output: Basics, Streams, Byte and Character stream, predefined streams, Reading and writing from console and files.
- Using Standard Java Packages (lang, util, io, net).

Session 8: **Hands on experience: Practical + Implementation**

Session 9: Event Handling

- Event Model, Event Classes, Event Listener Interfaces
- Adapter and Inner Classes
- Working with windows
- graphics and text,
- using AWT controls
- Layout managers and menus
- handling Image, animation, sound and video, Java Applet.
- JDBC: JDBC API, JDBC Drivers, Products, JDBC Design considerations, Basic steps to JDBC, setting up a connection to database, Creating and executing SQL statements.

Session 10: **Hands on experience: Practical + Implementation**

(Mr. V. V. Pimparkar)
Program Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.

Head of Department
Master of Computer Applications
SVERI's College of Engineering
Pandharpur.

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Ref. No.: COEPR/MCA/2023-2024 Date:27/10/2023

Department of Master of Computer Applications

Schedule for certificate on " Fundamental of Java Programming" Day wise schedule

From: 04th November to 09th November

Sr NO.	Day &Date	Time	Contents
1	**04/11/2023**	9.00am-12.00pm	**Session 1: Introduction to Java** ● Importance and features of java ● keywords, constants, variables and data types ● Operators and expressions, ● Decision making ● branching and looping: if..else, switch, ?: operator, while, do, for statements, labeled loops, jump statements: break, continue, return. ● Classes and Objects: defining a class, adding variables and methods, creating objects, constructors, class inheritance.
		12.00pm-1.00pm Lunch Break	
		1.00pm-4.00pm	**Session 2: Hands on experience: Practical + Implementation**
2	**06/11/2023**	9.00am-12.00pm	**Session 3: Arrays and strings** ● creating an array ● one and two dimensional arrays ● string array and methods ● String and StringBuffer classes ● Wrapper classes.

		12.00pm-1.00pm Lunch Break	
		1.00pm-4.00pm	**Session 4: Hands on experience: Practical + Implementation**
3	**07/11/2023**	9.00am-12.00pm	**Session 5:** **1. Inheritance** ● Basics types ,using super, ● Multilevel hierarchy abstract and final classes ● Object class, Packages and interfaces, Access protection ● Extending Interfaces, packages. **2. Exception Handling** ● Fundamentals ● exception types, uncaught exceptions ● throw, final, built in exception, ● creating your own exceptions.
		12.00pm-1.00pm Lunch Break	
		1.00pm-4.00pm	**Session 6: Hands on experience: Practical + Implementation**
4	**08/11/2023**	9.00am-12.00pm	**Session 7: Multithreaded Programming** ● Fundamentals of Java thread model, priorities, synchronization, messaging, thread class, Runnable interface, ● interthread Communication, suspending, resuming and stopping threads. ● Input/Output: Basics, Streams, Byte and Character stream, predefined streams, Reading and writing from console and files. ● Using Standard Java Packages (lang, util, io, net).

		12.00pm-1.00pm Lunch Break	
		1.00pm-4.00pm	**Session 8: Hands on experience: Practical + Implementation**
5	**09/11/2023**	9.00am-12.00pm	**Session 9: Event Handling** ● Event Model, Event Classes, Event Listener Interfaces ● Adapter and Inner Classes ● Working with windows ● graphics and text, ● using AWT controls ● Layout managers and menus ● handling Image, animation, sound and video, Java Applet. ● JDBC: JDBC API, JDBC Drivers, Products, JDBC Design considerations, Basic steps to JDBC, setting up a connection to database, Creating and executing SQL statements.
		12.00pm-1.00pm Lunch Break	
		1.00pm-4.00pm	**Session 10: Hands on experience: Practical + Implementation**

(Mr. V. V. Pimparkar)
Program Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.

Head of Department
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Pandharpur.

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Date: 22/10/2023

Department of Master of Computer Applications

To,
Mr. Anil L. Sakhare
Sr. Software Developer/ Corporate Trainer
L and L Technologies.

Subject: Invitation for Expert Talk

Respected Sir,

Wishing you greetings for the day!!!

We, on behalf of MCA Department take privilege to invite you as resource person for mentoring our students, on topic "Certificate course on **"Fundamental of Java Programming"** subject arranged for F.Y MCA SEM-I Master of Computer Applications students on 04/11/2023.

We are hopefully waiting for your presence & valuable time with us.

Thanking You.

Yours faithfully,

(Mr. M. Y. Shaikh)
HOD MCA

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

Received
10-11-2023

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Date: 22/10/2023

Department of Master of Computer Applications

NOTICE

All the Students of F.Y MCA Department are hereby informed that MCA Department has scheduled an interactive session/Expert talk. Details are as follows

Mentor Name:	Mr. Anil L. Sakhare
Designation	Sr. Software Developer/ Corporate Trainer
Institute Name	L and L Technologies.
Session Date & Time	04/11/2023 to 09/11/2023 at 09.00 am
Session Topic	Certificate course on **"Fundamental of Java Programming"**
Venue	Seminar hall
Target Audience	F.Y MCA SEM-I

Your intellect participation is expected throughout entire session without fail.

(Mr. V. V. Pimparkar)
Staff Coordinator

(Mr. M. Y. Shaikh)
HOD MCA

Head of Department
Master of Computer Application
SVERI's College of Engineering
Pandharpur.

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Department of Master of Computer Applications

Evaluation Criteria:

Certificate Course On
Fundamental of Java Programming
A.Y. 2023-24
Duration – 04th November to 09th November 2023
Class : FY MCA

Evaluation Criteria:

- **Eligibility Criteria:** A participant who will attend 75% session will be eligible for Final Test.
- **Final Test:** Performance of participants will be assessed on the basis of passing in the Final Test with at least 50% marks.
- Only those participants who meet the passing standard for the assessment will be awarded the certificate.

(Mr. V. V. Pimparkar)
Program Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.

Head of Department
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SVERI's College of Engineering,
Pandharpur.

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Department of Master of Computer Applications

Report On

Certificate Course On
Fundamental of Java Programming
A.Y. 2023-24
Duration – 04th November to 09th November 2023
Class: FY MCA

Objectives:

1. Gain a solid understanding of Java fundamentals, including syntax, data types, and control structures, to become proficient in Java programming.
2. Learn essential object-oriented programming concepts and techniques, enabling you to design and develop Java applications efficiently.
3. Develop problem-solving and algorithmic thinking skills by working on practical Java programming projects and exercises.
4. Explore Java's key libraries and tools, such as Java Standard Library and Integrated Development Environments (IDEs), to become proficient in building real-world Java applications.

Outcome:

1. Acquire a strong foundation in Java programming, enabling you to write and understand Java code effectively.
2. Master the principles of object-oriented programming, preparing you to design and build software using Java's OOP features.
3. Develop problem-solving skills by tackling real-world programming challenges and projects in Java.
4. Gain the ability to create and manipulate data structures in Java, vital for building efficient and scalable applications.
5. Learn to work with Java's Standard Library and external libraries, expanding your toolkit for software development.
6. Be prepared for further Java-related courses or certifications, setting the stage for advanced programming studies.
7. Enhance your employability with valuable skills for software development and programming roles in the technology industry.

Thanking You,

Your faithfully

(Mr. V. V. Pimparkar)
Program Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.

Head of Department
Master of Computer Applications
SVERI's College of Engineering
Pandharpur.

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Date 08/11/2023

Department of Master of Computer Applications

Thanks letter

To,
Mr. Anil L. Sakhare
Sr. Software Developer/ Corporate Trainer
L and L Technologies.

Respected Sir,

This is expressing our heartfelt gratitude towards you for accepting our invitation and gave us expert talk on "Certificate course on **"Fundamental of Java Programming"**. It was really very valuable and useful session for our students.
We expect same kind of cooperation in future also.

Thanking You.

Yours faithfully,

Received
10-11-2023

(Mr. M. Y. Shaikh)
HOD MCA

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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Date: 09/11/2023

Department of Master of Computer Applications

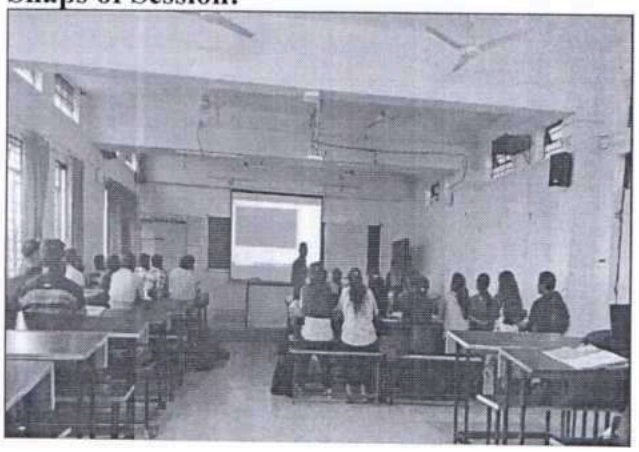
To,
The Principal,
SVERI's MCA,
Pandharpur

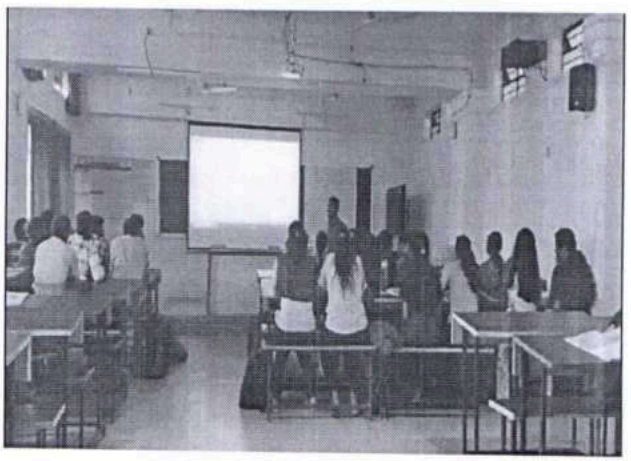
Subject: Report Regarding Guest Expert Lecture

Respected Sir,

I, the undersigned Mr. V. V. Pimparkar (Asst. Prof.) working in MCA Department, submitting following report of guest lecture conduction.

Name of the Guest Faculty : Mr. Anil L. Sakhare
Class : F.Y MCA (SEM_I)
Topic of Guest Lecture : A Expert lecture on **"Fundamental of Java Programming**
Total No. of Hours : 30.00 Hrs.
Total No. of Students : 45
Date of Guest Lecture Conducted : 04/11/2023 to 09/11/2023
Snaps of Session:





Thanking You,

Subject Teacher

(Mr. M. Y. Shaikh)
HOD MCA
Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (FY MCA)

Certificate Course On "Fundamental of Java Programming"
4/11/2023

Roll No	Name of Students	Morning	Evening
1	Ahire Pratiksha		
2	Bagal Akanksha		
3	Bhosale Kajal		
4	Chavan Akanksha		
5	Chavan Shruti		
6	Dasari Shravani		
7	Deshmukh Samiksha		
8	Deshpande Vaishnavi		
9	Dhotare Komal		
10	Dighe Pragati		
11	Ghadge Amruta		
12	Ghogadare Sanika		
13	Jadhav Devyani		
14	Kadam Rajishri		
15	Koli Shrutika		
16	Misal Nilam		
17	Mulani Shahista		
18	Naiknavare Karuna		
19	Nikam Shakshi		
20	Salave Gitanjali		
21	Shinde Smita		
22	Sudake Sangita		
23	Udane Vaishnavi		
24	Wadekar Dhanashree		
25	Zinjurte Gitanjali		
26	Ahire Yash		
27	Anndate Ashutosh		
28	Avatade Rahul		
29	Bachute Tejas		
30	Bagwan Iliyas		
31	Bansode Prashant		
32	Bhosale Swapnil		
33	Chandanshive Pranav		
34	Chavan Sagar		

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (FY MCA)

Certificate Course On "Fundamental of Java Programming"
4/11/2023

Roll No	Name of Students	Morning	Evening
35	Chavan Tejas		
36	Dupade Mauli		
37	Ghavate Nilesh	Ghavate N.P.	Ghavate N.P.
38	Hirkur Vijaykumar		
39	Jadhav Vishal	V. T. Jadhav	V. T. Jadhav
40	Khadatare Harshal	H. K. Khadatare	H. K. Khadatare
41	Kolawale Akshay	Akshay.	Akshay.
42	Mangle Omkar		
43	Panchal Pradipkumar		
44	Shaikh Abdulkhadir		
45	Valsangkar Aftab		

(Mr. M. Y Shaikh)
HOD MCA

(Mr. V. V. Pimparkar)
Program Coordinator

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (FY MCA)

Certificate Course On "Fundamental of Java Programming"
6/11/2023

Roll No	Name of Students	Morning	Evening
1	Ahire Pratiksha		
2	Bagal Akanksha		
3	Bhosale Kajal		
4	Chavan Akanksha		
5	Chavan Shruti		
6	Dasari Shravani		
7	Deshmukh Samiksha		
8	Deshpande Vaishnavi		
9	Dhotare Komal		
10	Dighe Pragati		
11	Ghadge Amruta		
12	Ghogadare Sanika		
13	Jadhav Devyani		
14	Kadam Rajishri		
15	Koli Shrutika		
16	Misal Nilam		
17	Mulani Shahista		
18	Naiknavare Karuna		
19	Nikam Shakshi		
20	Salave Gitanjali		
21	Shinde Smita		
22	Sudake Sangita		
23	Udane Vaishnavi		
24	Wadekar Dhanashree		
25	Zinjurte Gitanjali		
26	Ahire Yash		
27	Anndate Ashutosh		
28	Avatade Rahul		
29	Bachute Tejas		
30	Bagwan Iliyas		
31	Bansode Prashant		
32	Bhosale Swapnil		
33	Chandanshive Pranav		
34	Chavan Sagar		

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (FY MCA)

Certificate Course On "Fundamental of Java Programming"
6/11/2023

Roll No	Name of Students	Morning	Evening
35	Chavan Tejas		
36	Dupade Mauli		
37	Ghavate Nilesh	Ghavate N.B.	Ghavate N.B.
38	Hirkur Vijaykumar		
39	Jadhav Vishal	V.T. Jadhav	V.T. Jadhav
40	Khadatare Harshal		
41	Kolawale Akshay		
42	Mangle Omkar		
43	Panchal Pradipkumar		
44	Shaikh Abdulkhadir		
45	Valsangkar Aftab		

(Mr. V.V. Pimpalkar)
Program co-ordinator

(Mr. M. Y Shaikh)
HOD MCA

Head of Department
Master of Computer Applications
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Pandharpur.

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (FY MCA)

Certificate Course On "Fundamental of Java Programming"
7/11/2023

Roll No	Name of Students	Morning	Evening
1	Ahire Pratiksha		
2	Bagal Akanksha		
3	Bhosale Kajal		
4	Chavan Akanksha		
5	Chavan Shruti		
6	Dasari Shravani	S.V. Dasari	S.V. Dasari
7	Deshmukh Samiksha		
8	Deshpande Vaishnavi		
9	Dhotare Komal		
10	Dighe Pragati	P.S. Dighe	P.S. Dighe
11	Ghadge Amruta		
12	Ghogadare Sanika	Sanika	Sanika
13	Jadhav Devyani		
14	Kadam Rajishri	R.S. Kadam	R.S. Kadam
15	Koli Shrutika		
16	Misal Nilam		
17	Mulani Shahista		
18	Naiknavare Karuna		
19	Nikam Shakshi		
20	Salave Gitanjali		
21	Shinde Smita		
22	Sudake Sangita		
23	Udane Vaishnavi		
24	Wadekar Dhanashree		
25	Zinjurte Gitanjali		
26	Ahire Yash		
27	Anndate Ashutosh		
28	Avatade Rahul		
29	Bachute Tejas		
30	Bagwan Iliyas		
31	Bansode Prashant		
32	Bhosale Swapnil		
33	Chandanshive Pranav		
34	Chavan Sagar		

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (FY MCA)

Certificate Course On "Fundamental of Java Programming"
7/11/2023

Roll No	Name of Students	Morning	Evening
35	Chavan Tejas		
36	Dupade Mauli		
37	Ghavate Nilesh	Ghavate N.P.	Ghavate N.P.
38	Hirkur Vijaykumar		
39	Jadhav Vishal	V.T. Jadhav	V.T. Jadhav
40	Khadatare Harshal	Khadatare	Khadatare
41	Kolawale Akshay	Akshay	Akshay
42	Mangle Omkar		
43	Panchal Pradipkumar		
44	Shaikh Abdulkhadir		
45	Valsangkar Aftab		

(Mr. V. V. Pimparkar)
Program Coordinator

(Mr. M. Y Shaikh)
HOD MCA

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (FY MCA)

Certificate Course On "Fundamental of Java Programming"
8/11/2023

Roll No	Name of Students	Morning	Evening
1	Ahire Pratiksha		
2	Bagal Akanksha		
3	Bhosale Kajal		
4	Chavan Akanksha		
5	Chavan Shruti		
6	Dasari Shravani		
7	Deshmukh Samiksha		
8	Deshpande Vaishnavi		
9	Dhotare Komal		
10	Dighe Pragati	P.S.Dighe	
11	Ghadge Amruta		
12	Ghogadare Sanika		
13	Jadhav Devyani		
14	Kadam Rajishri		
15	Koli Shrutika		
16	Misal Nilam		
17	Mulani Shahista		
18	Naiknavare Karuna		
19	Nikam Shakshi		
20	Salave Gitanjali		
21	Shinde Smita		
22	Sudake Sangita		
23	Udane Vaishnavi		
24	Wadekar Dhanashree		
25	Zinjurte Gitanjali		
26	Ahire Yash		
27	Anndate Ashutosh		
28	Avatade Rahul		
29	Bachute Tejas		
30	Bagwan Iliyas		
31	Bansode Prashant		
32	Bhosale Swapnil		
33	Chandanshive Pranav		
34	Chavan Sagar		

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (FY MCA)

Certificate Course On "Fundamental of Java Programming"
8/11/2023

Roll No	Name of Students	Morning	Evening
35	Chavan Tejas		
36	Dupade Mauli		
37	Ghavate Nilesh	Ghavate N.B.	Ghavate N.B.
38	Hirkur Vijaykumar		
39	Jadhav Vishal	V.T. Jadhav	V.T. Jadhav
40	Khadatare Harshal		
41	Kolawale Akshay	Akshay.	Akshay.
42	Mangle Omkar		
43	Panchal Pradipkumar		
44	Shaikh Abdulkhadir		
45	Valsangkar Aftab		

(Mr. V. V. Jadhav)
Program coordinator

(Mr. M. Y Shaikh)
HOD MCA

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (FY MCA)

Certificate Course On "Fundamental of Java Programming"
9/11/2023

Roll No	Name of Students	Morning	Evening
1	Ahire Pratiksha		
2	Bagal Akanksha		
3	Bhosale Kajal		
4	Chavan Akanksha		
5	Chavan Shruti		
6	Dasari Shravani		
7	Deshmukh Samiksha		
8	Deshpande Vaishnavi		
9	Dhotare Komal		
10	Dighe Pragati		
11	Ghadge Amruta		
12	Ghogadare Sanika		
13	Jadhav Devyani		
14	Kadam Rajishri		
15	Koli Shrutika		
16	Misal Nilam		
17	Mulani Shahista		
18	Naiknavare Karuna		
19	Nikam Shakshi		
20	Salave Gitanjali		
21	Shinde Smita		
22	Sudake Sangita		
23	Udane Vaishnavi		
24	Wadekar Dhanashree		
25	Zinjurte Gitanjali		
26	Ahire Yash		
27	Anndate Ashutosh		
28	Avatade Rahul		
29	Bachute Tejas		
30	Bagwan Iliyas		
31	Bansode Prashant		
32	Bhosale Swapnil		
33	Chandanshive Pranav		
34	Chavan Sagar		

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (FY MCA)

Certificate Course On "Fundamental of Java Programming"
9/11/2023

Roll No	Name of Students	Morning	Evening
35	Chavan Tejas		
36	Dupade Mauli		
37	Ghavate Nilesh	Ghavate N'B.	Ghavate N'B.
38	Hirkur Vijaykumar		
39	Jadhav Vishal	V.T.Jadhav	V.T.Jadhav
40	Khadatare Harshal		
41	Kolawale Akshay		
42	Mangle Omkar		
43	Panchal Pradipkumar		
44	Shaikh Abdulkhadir		
45	Valsangkar Aftab		

(Mr. M. Y Shaikh)
HOD MCA

(mr. V.V. Pimparkar)
Program Co-ordinator

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. Mangle Omkar

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. Ahire Pratiksha

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. Bagal Akanksha

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. Chavan Akanksha

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. *Dasari Shravani*

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. Deshmukh Samiksha

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. *Bachute Tejas*

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. *Chandanshive Pranav*

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. *Bhosale Swapnil*

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. Ghavate Nilesh

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

SVERI's

College of Engineering, Pandharpur

Master of Computer Applications

Certificate Course

On

"Fundamental of Java Programming"

Duration – 04th November

to 09th November2023

Class: SY MCA

A.Y.: 2023-2024

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Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in (Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur) Accredited all Eligible UG Programmes and , **NAAC**, Accredited Institute, Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute

Date: 22/10/2023

Department of Master of Computer Applications

NOTICE

All the students of SY MCA are informed to note that, Certificate Course is compulsory for students of SY MCA. to complete the Add-on course from A.Y.2023-2024. Accordingly, Department of MCA has organized a Certificate **Course** on **'Fundamental of Java Programming'** from **04th November to 09th November 2023.**

Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

(Ms. P. M. Thakre)
Program Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

APPROVED BY AICTE, NEW DELHI; ACCREDITED FOR ALL ELIGIBLE UG PROGRAMS, PG PROGRAMS;
ACCREDITED BY NAAC;IEI, KOLKATA& TCS, PUE. ALSO CERTIFIED BY ISO 9001:2015.
AFFILIATED TO P. A. H. SOLAPUR UNIVERSITY, SOLAPUR.

ORGANIZED BY

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

CONTACT US

P.B. No. 54, Gopalpur-Ranjani Road,
Gopalpur, Pandharpur-413304,
Dist.-Solapuqr, (Maharashtra) -
India

4/11/2023 TO 9/11/2023

ABOUT THE INSTITUTE

Pandharpur is well known holy place for Lord Shri Vithal
temple. It is recognized as Spiritual capital of Maharashtra and
popularly known as 'South Kashi' of India. Shri Vithal
Education & Research Institute (SVERI) is charitable trust
formed by technocrats and established its first project as
College of Engineering, Pandharpur in 1998, Approved by
AICTE, New Delhi, all eligible UG Programs are NBA
Accredited, Accredited by NAAC, The Institution of Engineers
(India) Kolkata, & TCS Pune, ISO 9001:2015 Certified
Institute, Affiliated to Punyashlok Ahilyadevi Holkar Solapur
University, Solapur.

WE CULTIVATE GREATNESS BY CREATING THE BEST LEARNING ENVIRONMENT

TOPICS TO BE COVERED

Introduction to Java.
Arrays and strings.
Inheritance, Exception Handling.
Multithreaded Programming.
Event Handling.

CERTIFICATE COURSE ON "FUNDAMENTAL OF JAVA PROGRAMMING"

CHIEF PATRON

Prof. Dr. B. P. Ronge
Founder Secretary, SVERI
&

Principal, SVERI'sCollege of Engineering, Pandharpur

RESOURCE PERSONS

Mr. Anil L. Sakhare

COORDINATORS

Prof Ms P. M. Thakre

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
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Ref. No.: COEPR/MCA/2023-2024 Date:22/10/2023

OFFICE ORDER

Following committee has been constituted for Design and Development of Curriculum for **Certificate Course 'Fundamental of Java Programming'** for SY MCA. Semester-I of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Mr. Anil L. Sakhare	Resource Person
2.	Ms. P. M. Thakre	Member

The above members are requested to design the curriculum for the said Certificate Course and submit final copy of the curriculum to the undersigned on or before 25/10/2023.

Please take a note of the same and act accordingly.

Head, MCA Dept.

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

Copy to:
1. Mr. Anil L. Sakhare.
2. Ms. P. M. Thakre
3. Principal
4. Dean Academics
5. Registrar
6. Office copy

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal - Pandharpur- 413 304.Dist - Solapur (Maharashtra)
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Department of Master of Computer Applications

Syllabus of 'Fundamental of Java Programming' conducted on 04th November to 09th November 2023

Session 1: Introduction to Java

- Importance and features of java
- keywords, constants, variables and data types
- Operators and expressions,
- Decision making
- branching and looping: if..else, switch, ?: operator, while, do, for statements, labeled loops, jump statements: break, continue, return.
- Classes and Objects: defining a class, adding variables and methods, creating objects, constructors, class inheritance.

Session 2: Hands on experience: Practical + Implementation

Session 3: Arrays and strings

- creating an array
- one and two dimensional arrays
- string array and methods
- String and StringBuffer classes
- Wrapper classes.

Session 4: Hands on experience: Practical + Implementation

Session 5: Inheritance

- Basics types ,using super,
- Multilevel hierarchy abstract and final classes
- Object class, Packages and interfaces, Access protection
- Extending Interfaces, packages.

Exception Handling

- Fundamentals

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- exception types, uncaught exceptions
- throw, final, built in exception,
- creating your own exceptions.

Session 6: **Hands on experience: Practical + Implementation**

Session 7: Multithreaded Programming

- Fundamentals of Java thread model, priorities, synchronization, messaging, thread class, Runnable interface.
- interthread Communication, suspending, resuming and stopping threads.
- Input/Output: Basics, Streams, Byte and Character stream, predefined streams, Reading and writing from console and files.
- Using Standard Java Packages (lang, util, io, net).

Session 8: **Hands on experience: Practical + Implementation**

Session 9: Event Handling

- Event Model, Event Classes, Event Listener Interfaces
- Adapter and Inner Classes
- Working with windows
- graphics and text,
- using AWT controls
- Layout managers and menus
- handling Image, animation, sound and video, Java Applet.
- JDBC: JDBC API, JDBC Drivers, Products, JDBC Design considerations, Basic steps to JDBC, setting up a connection to database, Creating and executing SQL statements.

Session 10: **Hands on experience: Practical + Implementation**

(Ms. P. M. Thakre)
Program Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.

Head of Department
Master of Computer Applications
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Pandharpur.

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Ref. No.: COEPR/MCA/2023-2024 Date:27/10/2023

Department of Master of Computer Applications

Schedule for certificate on "Fundamental of Java Programming" Day wise schedule

From: 04th November to 09th November

Sr NO.	Day &Date	Time	Contents
1	**04/11/2023**	9.00am-12.00pm	**Session 1: Introduction to Java** ● Importance and features of java ● keywords, constants, variables and data types ● Operators and expressions, ● Decision making ● branching and looping: if..else, switch, ?: operator, while, do, for statements, labeled loops, jump statements: break, continue, return. ● Classes and Objects: defining a class, adding variables and methods, creating objects, constructors, class inheritance.
		12.00pm-1.00pm Lunch Break	
		1.00pm-4.00pm	**Session 2: Hands on experience: Practical + Implementation**

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2	06/11/2023	9.00am-12.00pm	**Session 3: Arrays and strings** ● creating an array ● one and two dimensional arrays ● string array and methods ● String and String Buffer classes ● Wrapper classes.
		12.00pm-1.00pm Lunch Break	
		1.00pm-4.00pm	**Session 4: Hands on experience: Practical + Implementation**
3	07/11/2023	9.00am-12.00pm	**Session 5:** **1. Inheritance** ● Basics types ,using super, ● Multilevel hierarchy abstract and final classes ● Object class, Packages and interfaces, Access protection ● Extending Interfaces, packages. **2. Exception Handling** ● Fundamentals ● exception types, uncaught exceptions ● throw, final, built in exception, ● Creating your own exceptions.
		12.00pm-1.00pm Lunch Break	
		1.00pm-4.00pm	**Session 6: Hands on experience: Practical + Implementation**
4	08/11/2023	9.00am-12.00pm	**Session 7: Multithreaded Programming** ● Fundamentals of Java thread model, priorities, synchronization, messaging, thread class, Runnable interface, ● Interthread Communication, suspending, resuming and stopping threads. ● Input/Output: Basics, Streams, Byte and Character stream, predefined streams, Reading and writing from console and files. ● Using Standard Java Packages (lang, util, io, net).

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		12.00pm-1.00pm Lunch Break	
		1.00pm-4.00pm	**Session 8: Hands on experience: Practical + Implementation**
5	**09/11/2023**	9.00am-12.00pm	**Session 9: Event Handling** ● Event Model, Event Classes, Event Listener Interfaces ● Adapter and Inner Classes ● Working with windows ● graphics and text, ● using AWT controls ● Layout managers and menus ● handling Image, animation, sound and video, Java Applet. ● JDBC: JDBC API, JDBC Drivers, Products, JDBC Design considerations, Basic steps to JDBC, setting up a connection to database, Creating and executing SQL statements
		12.00pm-1.00pm Lunch Break	
		1.00pm-4.00pm	**Session 10: Hands on experience: Practical + Implementation**

(Ms. P. M. Thakre)
Program Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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Department of Master of Computer Applications

Evaluation Criteria:

Certificate Course On
Fundamental of Java Programming
A.Y. 2023-24
Duration – 04th November to 09th November 2023
Class : SY MCA

Evaluation Criteria:

- **Eligibility Criteria:** A participant who will attend 75% session will be eligible for Final Test.
- **Final Test:** Performance of participants will be assessed on the basis of passing in the Final Test with at least 50% marks.
- Only those participants who meet the passing standard for the assessment will be awarded the certificate.

(Ms. P. M. Thakre)
Program Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.
Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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Department of Master of Computer Applications

Report On

Certificate Course On
Fundamental of Java Programming
A.Y. 2023-24
Duration – 04th November to 09th November 2023
Class: SY MCA

Objectives:

1. Gain a solid understanding of Java fundamentals, including syntax, data types, and control structures, to become proficient in Java programming.
2. Learn essential object-oriented programming concepts and techniques, enabling you to design and develop Java applications efficiently.
3. Develop problem-solving and algorithmic thinking skills by working on practical Java programming projects and exercises.
4. Explore Java's key libraries and tools, such as Java Standard Library and Integrated Development Environments (IDEs), to become proficient in building real-world Java applications.

Outcome:

1. Acquire a strong foundation in Java programming, enabling you to write and understand Java code effectively.
2. Master the principles of object-oriented programming, preparing you to design and build software using Java's OOP features.
3. Develop problem-solving skills by tackling real-world programming challenges and projects in Java.
4. Gain the ability to create and manipulate data structures in Java, vital for building efficient and scalable applications.
5. Learn to work with Java's Standard Library and external libraries, expanding your toolkit for software development.
6. Be prepared for further Java-related courses or certifications, setting the stage for advanced programming studies.
7. Enhance your employability with valuable skills for software development and programming roles in the technology industry.

Thanking You,

You're faithfully

(Ms. P. M. Thakre)
Program Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to Solapur University, Solapur)
Accredited all Eligible UG Programmes and , **NAAC**, Accredited Institute,
Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute

Date: 22/10/2023

Department of Master of Computer Applications

To,
Mr. Anil L. Sakhare
Sr. Software Developer/ Corporate Trainer
L and L Technologies.

Subject: Invitation for Expert Talk

Respected Sir,

Wishing you greetings for the day!!!

We, on behalf of MCA Department take privilege to invite you as resource person for mentoring our students, on topic "Certificate course on **"Fundamental of Java Programming"** subject arranged for S.Y MCA SEM-I Master of Computer Applications students on 04/11/2023.

We are hopefully waiting for your presence & valuable time with us.

Thanking You.

Yours faithfully,

(Mr. M. Y. Shaikh)
HOD MCA

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

Received
10-11-2023

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
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Date: 22/10/2023

Department of Master of Computer Applications

NOTICE

All the Students of S.Y MCA Department are hereby informed that MCA Department has scheduled an interactive session/Expert talk. Details are as follows

Mentor Name:	Mr. Anil L. Sakhare
Designation	Sr. Software Developer/ Corporate Trainer
Institute Name	L and L Technologies.
Session Date & Time	04/11/2023 to 09/11/2023 at 09.00 am
Session Topic	A Expert lecture on **"Fundamental of Java Programming"**
Venue	Seminar hall
Target Audience	S.Y MCA SEM-I

Your intellect participation is expected throughout entire session without fail.

(Ms. P. M. Thakre)
Staff Coordinator

(Mr. M. Y. Shaikh)
HOD MCA

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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COLLEGE OF ENGINEERING, PANDHARPUR
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Accredited by The Institution of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute

Date 08/11/2023

Department of Master of Computer Applications

Thanks letter

To,
Mr. Anil L. Sakhare
Sr. Software Developer/ Corporate Trainer
L and L Technologies.

Respected Sir,

This is expressing our heartfelt gratitude towards you for accepting our invitation and gave us expert talk on "Certificate course on **"Fundamental of Java Programming"**. It was really very valuable and useful session for our students.
We expect same kind of cooperation in future also.

Thanking You.

Yours faithfully,

Received
10-11-2023

(Mr. M. Y. Shaikh)
HOD MCA

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
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Date: 09/11/2023

Department of Master of Computer Applications

To,
The Principal,
SVERI's MCA,
Pandharpur

Subject: Report Regarding Guest Expert Lecture

Respected Sir,

I, the undersigned Ms. P. M. Thakre (Asst. Prof.) working in MCA Department, submitting following report of guest lecture conduction.

Name of the Guest Faculty	: Mr. Anil L. Sakhare
Class	: S.Y MCA (SEM_I)
Topic of Guest Lecture	: A Expert lecture on **"Fundamental of Java Programming**
Total No. of Hours	: 30.00 Hrs.
Total No. of Students	: 53
Date of Guest Lecture Conducted	: 04/11/2023 to 09/11/2023

Snaps of Session:

Thanking You,

(Mr. M. Y. Shaikh)
HOD MCA
Head of Department
Master of Computer Applic...
SVERI's College of Engi...
Pandhar...

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (SY MCA)
Certificate Course On "Fundamental of Java Programming"
4/11/2023

Roll No	Name of Students	Morning	Evening
1	Agalave Tejasvi Shashikant		
2	Ashtul Anushree Sharad		
3	Bhosale Asavari Samadhan		
4	Bhosale Pooja Arun		
5	Chorkar Kajal Babaso		
6	Deshmukh Nikita Netaji		
7	Deshmukh Rutuja Dhanaji		
8	Deshpande Priyanka Dattatray		
9	Dhoble Priyanka Shukracharya		
10	Gajul Nikita Balaji		
11	Ghadage Bhagyashri Dadaso		
12	Ghadage Pranjali Pandit		
13	Ghadage Sanchita Santosh		
14	Ingale Samruddhi Rajkumar		
15	Jakkan Apurva Madhukar		
16	Kadam Chaitrali Rajkumar		
17	Katikar Mayuri Ashok		
18	Mane Priyanka Vilas		
19	Mane Prajakta Tanaji		
20	Mulani Saniya Lalasaheb		
21	Shaikh Nuseba Afzal		
22	Shinde Gitanjali Gorakh		
23	Warkare Ankita Santosh		
24	Adgale Ajay Mahadev		
25	Bagale Karan Gourishankar		
26	Bansode Yogesh Yashwant		
27	Bedrekar Umar Farooque Asif		
28	Chalase Sham Sunil		
29	Dandhade Gaurav Pramod		
30	Dethe Mauli Bharat		
31	Gaikwad Rushikesh Vitthal		
32	Ganganmale Amol Mahipati		
33	Hegade Balaji Chandrakant		
34	Jadhav Amol Dattatray		
35	Jadhav Ganesh Raghunath		
36	Janmale Aakash Sidram		
37	Jekappa Shidappa Pandare		
38	Joshi Sourabh Ramesh		

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (SY MCA)
Certificate Course On "Fundamental of Java Programming"
4/11/2023

Roll No	Name of Students	Morning	Evening
39	Kalal Siddharam Shivputra		
40	Kokate Ashok Soudagar		
41	Kolape Shubham Navanath		
42	Kore Samarth Subhash		
43	Madhure Rushikesh Shrikant		
44	Mamdyal Soham Pankaj		
45	Mote Ajinkya Sanjay		
46	Mujawar Aalam Aabalal		
47	Rokade Aniket Popat		
48	Shinde Onkar Bhausaheb		
49	Shinde Saurav Manoj		
50	Sonkamble Mangesh Sidheshwar		
51	Sutar Akash Manik		
52	Thokane Rushikesh Bhagwanta		
53	Waghmare Rohit Raju		

(Mr. M. Y. Shaikh)
HOD MCA

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

(Mrs. P. M. Thakare)
Program coordinator

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (SY MCA)
Certificate Course On "Fundamental of Java Programming"
06/11/2023

Roll No	Name of Students	Morning	Evening
1	Agalave Tejasvi Shashikant		
2	Ashtul Anushree Sharad		
3	Bhosale Asavari Samadhan		
4	Bhosale Pooja Arun		
5	Chorkar Kajal Babaso		
6	Deshmukh Nikita Netaji		
7	Deshmukh Rutuja Dhanaji		
8	Deshpande Priyanka Dattatray		
9	Dhoble Priyanka Shukracharya		
10	Gajul Nikita Balaji		
11	Ghadage Bhagyashri Dadaso		
12	Ghadage Pranjali Pandit		
13	Ghadage Sanchita Santosh		
14	Ingale Samruddhi Rajkumar		
15	Jakkan Apurva Madhukar		
16	Kadam Chaitrali Rajkumar		
17	Katikar Mayuri Ashok		
18	Mane Priyanka Vilas		
19	Mane Prajakta Tanaji		
20	Mulani Saniya Lalasaheb		
21	Shaikh Nuseba Afzal		
22	Shinde Gitanjali Gorakh		
23	Warkare Ankita Santosh		
24	Adgale Ajay Mahadev		
25	Bagale Karan Gourishankar		
26	Bansode Yogesh Yashwant		
27	Bedrekar Umar Farooque Asif		
28	Chalase Sham Sunil		
29	Dandhade Gaurav Pramod		
30	Dethe Mauli Bharat		
31	Gaikwad Rushikesh Vitthal		
32	Ganganmale Amol Mahipati		
33	Hegade Balaji Chandrakant		
34	Jadhav Amol Dattatray		
35	Jadhav Ganesh Raghunath		
36	Janmale Aakash Sidram		
37	Jekappa Shidappa Pandare		
38	Joshi Sourabh Ramesh		

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (SY MCA)

Certificate Course On "Fundamental of Java Programming"

06/11/2023

Roll No	Name of Students	Morning	Evening
39	Kalal Siddharam Shivputra		
40	Kokate Ashok Soudagar		
41	Kolape Shubham Navanath		
42	Kore Samarth Subhash		
43	Madhure Rushikesh Shrikant		
44	Mamdyal Soham Pankaj		
45	Mote Ajinkya Sanjay		
46	Mujawar Aalam Aabalal		
47	Rokade Aniket Popat		
48	Shinde Onkar Bhausaheb		
49	Shinde Saurav Manoj		
50	Sonkamble Mangesh Sidheshwar		
51	Sutar Akash Manik		
52	Thokane Rushikesh Bhagwanta		
53	Waghmare Rohit Raju		

(Mr. M. Y. Shaikh)
HOD MCA

(Mrs. P.M. Thakare)
Program Coordinator

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (SY MCA)
Certificate Course On "Fundamental of Java Programming"
08/11/2023

Roll No	Name of Students	Morning	Evening
1	Agalave Tejasvi Shashikant		
2	Ashtul Anushree Sharad		
3	Bhosale Asavari Samadhan		
4	Bhosale Pooja Arun		
5	Chorkar Kajal Babaso		
6	Deshmukh Nikita Netaji		
7	Deshmukh Rutuja Dhanaji		
8	Deshpande Priyanka Dattatray		
9	Dhoble Priyanka Shukracharya		
10	Gajul Nikita Balaji		
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15	Jakkan Apurva Madhukar		
16	Kadam Chaitrali Rajkumar		
17	Katikar Mayuri Ashok		
18	Mane Priyanka Vilas		
19	Mane Prajakta Tajnaji		
20	Mulani Saniya Lalasaheb		
21	Shaikh Nuseba Afzal		
22	Shinde Gitanjali Gorakh		
23	Warkare Ankita Santosh		
24	Adgale Ajay Mahadev		
25	Bagale Karan Gourishankar		
26	Bansode Yogesh Yashwant		
27	Bedrekar Umar Farooque Asif		
28	Chalase Sham Sunil		
29	Dandhade Gaurav Pramod		
30	Dethe Mauli Bharat		
31	Gaikwad Rushikesh Vitthal		
32	Ganganmale Amol Mahipati		
33	Hegade Balaji Chandrakant		
34	Jadhav Amol Dattatray		
35	Jadhav Ganesh Raghunath		
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38	Joshi Sourabh Ramesh		

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Department of Master of Computer Applications
Academic Year 2023-24 (SY MCA)

Certificate Course On "Fundamental of Java Programming"

08/11/2023

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42	Kore Samarth Subhash		
43	Madhure Rushikesh Shrikant		
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51	Sutar Akash Manik		
52	Thokane Rushikesh Bhagwanta		
53	Waghmare Rohit Raju		

(Mrs. P. M. Thakare)
Program coordinator

(Mr. M. Y. Shaikh)
HOD MCA

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (SY MCA)
Certificate Course On "Fundamental of Java Programming"
07/11/2023

Roll No	Name of Students	Morning	Evening
1	Agalave Tejasvi Shashikant		
2	Ashtul Anushree Sharad		
3	Bhosale Asavari Samadhan		
4	Bhosale Pooja Arun		
5	Chorkar Kajal Babaso		
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53	Waghmare Rohit Raju		

(Mr. M. Y. Shaikh)
HOD MCA

(Mrs. P. M. Thakare)
Program co-ordinator

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (SY MCA)

Certificate Course On "Fundamental of Java Programming"

9/11/2023

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7	Deshmukh Rutuja Dhanaji		
8	Deshpande Priyanka Dattatray		
9	Dhoble Priyanka Shukracharya		
10	Gajul Nikita Balaji		
11	Ghadage Bhagyashri Dadaso		
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13	Ghadage Sanchita Santosh		
14	Ingale Samruddhi Rajkumar		
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16	Kadam Chaitrali Rajkumar		
17	Katikar Mayuri Ashok		
18	Mane Priyanka Vilas		
19	Mane Prajakta Tanaji		
20	Mulani Saniya Lalasaheb		
21	Shaikh Nuseba Afzal		
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26	Bansode Yogesh Yashwant		
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30	Dethe Mauli Bharat		
31	Gaikwad Rushikesh Vitthal		
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35	Jadhav Ganesh Raghunath		
36	Janmale Aakash Sidram		
37	Jekappa Shidappa Pandare		
38	Joshi Sourabh Ramesh		

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 (SY MCA)

Certificate Course On "Fundamental of Java Programming"

9/11/2023

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42	Kore Samarth Subhash		
43	Madhure Rushikesh Shrikant		
44	Mamdyal Soham Pankaj		
45	Mote Ajinkya Sanjay		
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47	Rokade Aniket Popat		
48	Shinde Onkar Bhausaheb		
49	Shinde Saurav Manoj		
50	Sonkamble Mangesh Sidheshwar		
51	Sutar Akash Manik		
52	Thokane Rushikesh Bhagwanta		
53	Waghmare Rohit Raju		

(Mrs. P. M. Thakare)
Program Co-ordinator

(Mr. M. Y. Shaikh)
HOD MCA

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. Agalave Tejasvi

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

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Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. Ashtul Anushree

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

Scanned with OKEN Scanner

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. Bhosale Pooja

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

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Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. *Deshmukh Nikita*

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

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Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. Deshmukh Rutuja

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

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Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. Adgale Ajay

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

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Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. Bagale Karan

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

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Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. Bansode Yogesh

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

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Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. *Kalal Shivputra*

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

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Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Computer Applications

Organized a Certificate course on

"Fundamental of Java Programming"

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr/Ms. Mamdyal Soham

has successfully attended a Certificate course on
"Fundamental of Java Programming"
from 4 November 2023 to 9 November 2023.

Mr. M. Y. Shaikh
Head of Department

Dr. B. P. Ronge
Principal

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SVERI's

College of Engineering, Pandharpur

Master of Computer Applications

Certificate Course

On

"Advanced Java"

Duration – 18th March

To

23th March 2024

Class: FY MCA

Sem – II A.Y.: 2023-2024

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Shri Vithal Education & Research Institute's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur - Ranjani Road, Gopalpur, **Tal.:** Pandharpur- 413304, **Dist.:** Solapur (MH)
Contact No.: 9545553888, 9545553757, **E-mail :** coe@sveri.ac.in, **Website:** www.sveri.ac.in
Approved by **A.I.C.T.E.**, New Delhi and affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur **NBA** Accredited all Eligible UG Programmes, **NAAC** A+ with 3.46 CGPA out of 4.00, An ISO 9001-2015 Certified Institute, Accredited by the Institution of Engineers, Kolkata and TCS, Pune.

Date: 11/03/2024

Department of Master of Computer Applications

NOTICE

All the students of FY MCA are informed to note that, Certificate Course is compulsory for students of FY MCA. to complete the Add-on course from A.Y.2023-2024. Accordingly, Department of MCA has organized a Certificate **Course** on **'Advanced Java'** from **18th March to 23th March 2024.**

Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

(Mr. N. S. Kumbhar)
Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.
Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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SVERI'S COLLEGE OF ENGINEERING, PANDHARPUR

CONTACT US

P.B. No. 54, Gopalpur-Ranjani Road, Gopalpur, Pandharpur-413304, Dist-Solapuqr, (Maharashtra) - India

APPROVED BY AICTE, NEW DELHI; ACCREDITED FOR ALL ELIGIBLE UG PROGRAMS, PG PROGRAMS;

ACCREDITED BY NAAC IEI, KOLKATA& TCS, PUNE. ALSO CERTIFIED BY ISO 9001:2015. AFFILIATED TO P. A. H. SOLAPUR UNIVERSITY, SOLAPUR.

ORGANIZED BY

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

CERTIFICATE COURSE ON "ADVANCEDJAVA"

18/03/2024 to 23/03/2024

WE CULTIVATE GREATNESS BY CREATING THE BEST OO LEARNING ENVIRONMENT

ABOUT THE INSTITUTE

Pandharpur is well known holy place for Lord Shri Vithal temple. It is recognized as Spiritual capital Maharashtra and of popularly known as 'South Kashi' of India. Shri Vithal Education &

Research Institute (SVERI is charitable trust formed by technocrats and established its first project as College of Engineering, Pandharpur in 1998, Approved by AICTE, New Delhi, all eligible UG Programs are NBA Accredited, Accredited by NAAC, The Institution of Engineers (India) Kolkata, & TCS Pune, ISO 9001:2015 Certified Institute, Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur.

TOPICS TO BE COVERED

- Inheritance:
- Exception Handling:
- Multithreaded Programming
- Event Handling
- JDBC Connection
- Servlets and JSP (Java Server Page) Hibernate

CHIEF PATRON

Prof. Dr. B. P. Ronge
Founder Secretary, SVERI &

Principal, SVERI'sCollege of Engineering, Pandharpur

RESOURCE PERSONS

Mr. Shudhir Patil

COORDINATORS

Mr. N. S. Kumbhar

Shri Vithal Education & Research Institute's
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Ref. No.: COEPR/MCA/2023-2024

Date: 11/03/2024

OFFICE ORDER

Following committee has been constituted for Design and Development of Curriculum for Certificate Course **"Advanced Java"** for FY MCA. Semester-II of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Mr. Sudhir Patil	Resource Person
2.	Mr. N. S. Kumbhar	Member

The above members are requested to design the curriculum for the said Certificate Course and submit final copy of the curriculum to the undersigned on or before 15/03/2024.

Please take a note of the same and act accordingly.

Head, MCA Dept.
Head of Department
Master of Computer Applications
SVERI's College of Engineering
Pandharpur.

Copy to:
1. Mr. Sudhir Patil
2. Prof. Mr. N. S. Kumbhar
3. Principal
4. Dean Academics
5. Registrar
6. Office copy

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Ref. No.: COEPR/MCA/2023-2024 Date: 15/03/2024

Department of Master of Computer Applications

Syllabus of '**Advanced Java**' conducted on
18th March to 23th March 2024

Session 1: oops concepts & Inheritance:

- **oops concepts :**
  Classes and Objects: defining a class,
  adding variables and methods,
  creating objects,
  constructors,
  class inheritance.
- **Inheritance:**
  Basics types,
  Using super,
  Multilevel hierarchy abstract and final classes,
  Object class,
  Packages and interfaces,
  Access protection,
  Extending Interfaces, packages

Session 2: Hands on experience: Practical + Implementation

Session 3: Exception Handling &

- **Exception Handling:**
  Fundamentals,
  exception types,
  uncaught exceptions, throw, final,
  built in exception,
  creating your own exceptions

Session 4: Hands on experience: Practical + Implementation

Session 5 Multithreaded Programming

- Fundamentals of Java thread model,
- Priorities, synchronization,
- Messaging, thread class,
- Runnable interface,
- Interthread Communication,
- Suspending, resuming and stopping threads.

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Input/Output:

- Basics, Streams,
- Byte and Character stream,
- Predefined streams, Reading and writing from console and files.
- Using Standard Java Packages.

Session 6: **Hands on experience: Practical + Implementation**

Session 7: **Event Handling**

- Event Model, Event Classes, Event Listener Interfaces
- Adapter and Inner Classes
- Working with windows
- Graphics and text,
- Using AWT controls
- Layout managers and menus
- Handling Image, animation, sound and video, Java Applet

Session 8: **Hands on experience: Practical + Implementation**

Session 9: **JDBC Connection**

- JDBC: JDBC API,
- JDBC Drivers, Products,
- JDBC Design considerations,
- Basic steps to JDBC,
- Setting up a connection to database,
- Creating and executing SQL statements

Session 10: **Hands on experience: Practical + Implementation**

Session 11: **Servlets, and JSP (Java Server Page)**

- JSP/Servlet development environment
- Servlet Life Cycle
- MVC in JSP.
- Spring Framework ,
- Hibernate.

Session 12: **Hands on experience: Practical + Implementation**

(Mr. N. S. Kumbhar)
Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.
Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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Ref. No.: COEPR/MCA/2023-2024 Date: 11/03/2024

Department of Master of Computer Applications

Schedule for certificate on "**Advanced Java** "Day wise schedule
From: 18th November to 23th November

Sr No.	Day &Date	Time	Contents
1	**18/03/2024**	9.00am-11.30am	**Session 1: oops concepts & Inheritance:** • **oops concepts :** Classes and Objects: defining a class, adding variables and methods, creating objects, constructors, class inheritance. • **Inheritance:** Basics types, using super, Multilevel hierarchy abstract and final classes, Object class, Packages and interfaces, Access protection, Extending Interfaces, packages
		11.30am-12.30pm Lunch Break	
		12.30pm-5.00pm	**Session 2: Hands on experience: Practical + Implementation**
2	**19/03/2024**	9.00am-11.30am	**Session 3: Exception Handling** Fundamentals, exception types, uncaught exceptions, throw, final, built in exception, creating your own exceptions
		11.30am-12.30pm Lunch Break	
		12.30pm-5.00pm	**Session 4: Hands on experience: Practical + Implementation**

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	20/03/2024	9.00am-11.30am	**Session 5 Multithreaded Programming** • Fundamentals of Java thread model, priorities, synchronization, messaging, thread class, Runnable interface, • interthread Communication, suspending, resuming and stopping threads. **Input/Output:** • Basics, Streams, Byte and Character stream, predefined streams, Reading and writing from console and files. • Using Standard Java Packages
		11.30am-12.30pm Lunch Break	
		12.30pm-5.00pm	**Session 6: Hands on experience: Practical + Implementation**
4	**21/03/2024**	9.00am-11.30am	**Session 7: Event Handling** • Event Model, Event Classes, Event Listener Interfaces • Adapter and Inner Classes • Working with windows • graphics and text, • using AWT controls • Layout managers and menus • handling Image, animation, sound and video, Java Applet.
		11.30am-12.30pm Lunch Break	
		12.30pm-5.00pm	**Session 8: Hands on experience: Practical + Implementation**
	22/03/2024	9.00am-11.30am	**Session 9: JDBC Connection** • JDBC: JDBC API, • JDBC Drivers, Products, • JDBC Design considerations, • Basic steps to JDBC, • setting up a connection to database, • Creating and executing SQL statements.
		11.30am-12.30pm Lunch Break	
		12.30pm-5.00pm	**Session 10: Hands on experience: Practical + Implementation**

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	23/03/2024	9.00am-11.30am	**Session 11: Servlets, and JSP (Java Server Page)** • JSP/Servlet development environment • Servlet Life Cycle • MVC in JSP. • Spring Framework , • Hibernate.
	11.30am-12.30pm Lunch Break		
		12.30pm-5.00pm	**Session 10: Hands on experience: Practical + Implementation**

(Mr. N. S. Kumbhar)
Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.

Head of Department
Master of Computer Applications
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Date: 11/03/2024

Department of Master of Computer Applications

To,
Mr. Sudhir Patil
Software Developer (Full Stack Developer).
Fourise Software Solutions Pvt Ltd.

Subject: Invitation for Expert Talk

Respected Sir,

Wishing you greetings for the day!!!

We, on behalf of MCA Department take privilege to invite you as resource person for mentoring our students, on topic "A Workshop on **"Advanced Java"** subject arranged for F.Y MCA SEM-II Master of Computer Applications students on 18/3/2024.

We are hopefully waiting for your presence & valuable time with us.

Thanking You.

Yours faithfully,

Received.

(Mr. M. Y. Shaikh)
HOD MCA DEPT.
Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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Date: 11/03/2024

Department of Master of Computer Applications

NOTICE

All the Students of F.Y MCA Department are hereby informed that MCA Department has scheduled an interactive session/Expert talk. Details are as follows

Mentor Name:	Mr. Sudhir Patil
Designation	Software Developer (Full Stack Developer).
Institute Name	Fourise Software Solutions Pvt Ltd.
Session Date & Time	18/03/2024 To 23/03/2024 at 09.00 am to 05.00 pm
Session Topic	A Expert lecture on **"Advanced Java"**
Venue	Seminar hall
Target Audience	F.Y MCA SEM-II

Your intellect participation is expected throughout entire session without fail.

(Mr. N. S. Kumbhar)
Coordinator

(Mr. M. Y. Shaikh)
HOD MCA DEPT.
Head of Department
Master of Computer Applications
SVERI's College of Engineering,
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Ref. No.: COEPR/MCA/2023-2024 Date: 11/03/2024

Department of Master of Computer Applications

Evaluation Criteria:

Certificate Course on "Advanced Java"
A.Y. 2023-24
Duration – 18th March to 23th March 2024
Class: FY MCA SEM - II

Evaluation Criteria:

- **Eligibility Criteria:** A participant who will attend 75% session will be eligible for Final Test.
- **Final Test:** Performance of participants will be assessed on the basis of passing in the Final Test with at least 50% marks.
- Only those participants who meet the passing standard for the assessment will be awarded the certificate.

(Mr. N. S. Kumbhar)
Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.
Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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Ref. No.: COEPR/MCA/2023-2024 Date: 24/03/2024

Department of Master of Computer Applications
Report On

Certificate Course On
Advanced Java Programming
A.Y. 2023-24
Duration – 18th March to 23th March 2024
Class: FY MCA

Objectives:

1. Concurrency and multithreading for parallel execution.
2. Utilizing design patterns for efficient solutions.
3. Mastery of the Java Collections Framework.
4. Understanding JVM internals for optimization.
5. Advanced I/O and networking for robust applications.

Outcome:

1. Proficiency in concurrent programming for multitasking efficiency.
2. Expertise in applying design patterns for scalable solutions.
3. Mastery of Java Collections Framework for versatile data manipulation.
4. In-depth understanding of JVM internals for optimal performance.
5. Capability in advanced I/O and networking for robust applications.
6. Ability to develop high-performance, multithreaded applications.
7. Confidence in tackling complex Java projects with efficiency.
8. Enhanced problem-solving skills through advanced Java concepts.
9. Improved code readability, maintainability, and scalability.
10. Recognition as a proficient Java developer in advanced contexts.

Thanking You,
You're faithfully

(Mr. N. S. Kumbhar)
Coordinator

(Mr. M. Y. Shaikh)
Head MCA Dept.
Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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Date: 23/03/2024

Department of Master of Computer Applications

Thanks letter

To,
Mr. Sudhir Patil
Software Developer (Full Stack Developer).
Fourise Software Solutions Pvt Ltd.

Respected Sir,

This is expressing our heartfelt gratitude towards you for accepting our invitation and gave us expert talk on "A workshop on **"Advanced Java"**. It was really very valuable and useful session for our students.
We expect same kind of cooperation in future also.

Thanking You.

Yours faithfully,

(Mr. M. Y. Shaikh)
HOD MCA DEPT.
Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

Received.

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Date: 23/03/2024

Department of Master of Computer Applications

To,
The Principal,
SVERI's MCA,
Pandharpur

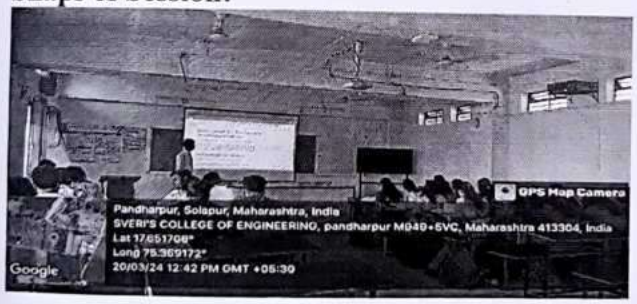
Subject: Report Regarding Workshop on

Respected Sir,

I, the undersigned Mr. N. S. Kumbhar (Asst. Prof.) working in MCA Department, submitting following report of guest lecture conduction.

Name of the Guest Faculty	: Mr. Sudhir Patil
Class	: F.Y MCA (SEM_II)
Topic of Guest Lecture	: Workshop on **"Advanced Java"**
Total No. of Hours	: 7 Hrs. (6 Days).
Total No. of Students	: 43
Date of Workshop Lecture Conducted	: 18/03/2024 To 23/03/2024.

Snaps of Session:



Thanking You,

(Mr. M. Y. Shaikh)
HOD MCA

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 FY MCA (Sem II)

Date: 18/03/2024

Certificate course on "Advance Java"

Roll No	Name of Students	Morning	Afternoon
1	Ahire Pratiksha Subhash		
2	Bagal Akanksha Balasaheb		
3	Bhosale Kajal Sanjay		
4	Chavan Akanksha Somanath		
5	Chavan Shruti Rajender		
6	Dasari Shravani Vijay	S.V. Dasari	S.V Dasari
7	Deshmukh Samiksha Sunil		
8	Deshpande Vaishnavi Vijay		
9	Dhotare Komal Rajkumar		
10	Dighe Pragati Subhash	P.S. Dighe.	P.S. Dighe.
11	Ghadge Amruta Devidas		
12	Ghogardare Sanika Mahendra	Sanika	Sanika
13	Jadhav Devyani Makrand		
14	Kadam Rajshri Shirishkumar	R.S. Kadam.	Raj R.S. Kadam.
15	Koli Shrutika Dhondappa		
16	Misal Nilam Pandurang		
17	Mulani Shahista Mahebub		
18	Naiknavare Karuna Nagnath		
19	Nikam Sakshi Shailesh		
20	Salave Gitanjali Bibhishan	Salave G.B	Salave G.B
21	Smita Shivaji Shinde		
22	Sudake Sangita Janardhan	Sudake	Sudake
23	Udane Vaishnavi Rajshekhar		
24	Wadekar Dhanashree Dattatray		
25	Zinjurte Gitanjali Prakash		
26	Ahire Yash Datta		
27	Anndate Ashutosh Rajendra		
28	Bachute Tejas Siddheshwar		
29	Bagwan Iliyas Rafik		
30	Bansode Prashant Sadashiv	Bansode	Bansode
31	Bhosale Swapnil Sambhaji		
32	Chandanshive Pranav Pravin	Chandanshive PP.	Chandanshive PP

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 FY MCA (Sem II)

Date: 18/03/2024

Certificate course on "Advance Java"

Roll No	Name of Students	Morning	Afternoon
33	Chavan Sagar		
34	Chavan Tejas Vitthal		
35	Ghavate Nilesh Bhausaheb	Ghavate N.B.	Ghavate N.B.
36	Hirkur Vijaykumar Mutappa		
37	Jadhav Vishal	V.T. Jadhav	V.T. Jadhav
38	Khadatare Harshal Ganapati		
39	Kolawale Akshay Mohan	Akshay.	Akshay.
40	Mangle Omkar Vinod		
41	Panchal Pradipkumar Vijaykumar		
42	Shaikh Abdulkhadir Ruknoddin		
43	Valsangkar Aftab Akbar		

(Mr. N. S. Kumbhar)
Class Co-ordinator

(Mr. M. Y. Shaikh)
HOD MCA

Head of Department
Master of Computer Applications
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Date: 19/03/2024

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5	Chavan Shruti Rajender		
6	Dasari Shravani Vijay	S.V. Dasari	S.V. Dasari
7	Deshmukh Samiksha Sunil		
8	Deshpande Vaishnavi Vijay		
9	Dhotare Komal Rajkumar		
10	Dighe Pragati Subhash	P.S. Dighe	P.S. Dighe.
11	Ghadge Amruta Devidas		
12	Ghogardare Sanika Mahendra		
13	Jadhav Devyani Makrand		
14	Kadam Rajshri Shirishkumar	R.S. Kadam.	R.S. Kadam
15	Koli Shrutika Dhondappa		
16	Misal Nilam Pandurang		
17	Mulani Shahista Mahebub		
18	Naiknavare Karuna Nagnath		
19	Nikam Sakshi Shailesh		
20	Salave Gitanjali Bibhishan	Salave G.B	Salave G.B
21	Smita Shivaji Shinde		
22	Sudake Sangita Janardhan	Sudake	
23	Udane Vaishnavi Rajshekhar		
24	Wadekar Dhanashree Dattatray		
25	Zinjurte Gitanjali Prakash		
26	Ahire Yash Datta		
27	Anndate Ashutosh Rajendra		
28	Bachute Tejas Siddheshwar		
29	Bagwan Iliyas Rafik		
30	Bansode Prashant Sadashiv		
31	Bhosale Swapnil Sambhaji		

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Department of Master of Computer Applications
Academic Year 2023-24 FY MCA (Sem II)

Date: 19/03/2024

Certificate course on "Advance Java"

Roll No	Name of Students	Morning	Afternoon
32	Chandanshive Pranav Pravin	Chandanshive	Chandanshive
33	Chavan Sagar		
34	Chavan Tejas Vitthal		
35	Ghavate Nilesh Bhausaheb	Ghavate N.B.	Ghavate N.B.
36	Hirkur Vijaykumar Mutappa		
37	Jadhav Vishal	V.T. Jadhav	V.T. Jadhav
38	Khadatare Harshal Ganapati		
39	Kolawale Akshay Mohan	Akshay.	Akshay.
40	Mangle Omkar Vinod		
41	Panchal Pradipkumar Vijaykumar		
42	Shaikh Abdulkhadir Ruknoddin		
43	Valsangkar Aftab Akbar		

(Mr. N. S. Kumbhar)
Class Co-ordinator

(Mr. M. Y. Shaikh)
HOD MCA

Head of Department
Master of Computer Applications
SVERI's College of Engineering,
Pandharpur.

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COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 FY MCA (Sem II)

Date: 20/03/2024

Certificate course on "Advance Java"

Roll No	Name of Students	Morning	Afternoon
1	Ahire Pratiksha Subhash		
2	Bagal Akanksha Balasaheb		
3	Bhosale Kajal Sanjay		
4	Chavan Akanksha Somanath		
5	Chavan Shruti Rajender		
6	Dasari Shravani Vijay	S.V. Dasari	S.V. Dasari
7	Deshmukh Samiksha Sunil		
8	Deshpande Vaishnavi Vijay		
9	Dhotare Komal Rajkumar		
10	Dighe Pragati Subhash	P.S. Dighe.	P.S. Dighe.
11	Ghadge Amruta Devidas		
12	Ghogardare Sanika Mahendra	Sanika	Sanika
13	Jadhav Devyani Makrand	Devyani	Devyani
14	Kadam Rajshri Shirishkumar	R.S. Kadam.	R.S. Kadam
15	Koli Shrutika Dhondappa		
16	Misal Nilam Pandurang		
17	Mulani Shahista Mahebub	Smulani	Smulani
18	Naiknavare Karuna Nagnath		
19	Nikam Sakshi Shailesh		
20	Salave Gitanjali Bibhishan	Salave G.B.	Salave G.B
21	Smita Shivaji Shinde		
22	Sudake Sangita Janardhan		
23	Udane Vaishnavi Rajshekhar		
24	Wadekar Dhanashree Dattatray		
25	Zinjurte Gitanjali Prakash		
26	Ahire Yash Datta		
27	Anndate Ashutosh Rajendra		
28	Bachute Tejas Siddheshwar		
29	Bagwan Iliyas Rafik		
30	Bansode Prashant Sadashiv		
31	Bhosale Swapnil Sambhaji		

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Department of Master of Computer Applications
Academic Year 2023-24 FY MCA (Sem II)

Date: 20/03/2024

Certificate course on "Advance Java"

Roll No	Name of Students	Morning	Afternoon
32	Chandanshive Pranav Pravin	Chandanshive P	Chandanshive P
33	Chavan Sagar		
34	Chavan Tejas Vitthal		
35	Ghavate Nilesh Bhausaheb	Ghavate.NB	Ghavate.N.B.
36	Hirkur Vijaykumar Mutappa		
37	Jadhav Vishal	V.T. Jadhav	V.T. Jadhav
38	Khadatare Harshal Ganapati		
39	Kolawale Akshay Mohan		
40	Mangle Omkar Vinod		
41	Panchal Pradipkumar Vijaykumar		
42	Shaikh Abdulkhadir Ruknoddin		
43	Valsangkar Aftab Akbar		

(Mr. N. S. Kumbhar)
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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 FY MCA (Sem II)

Date: 21/03/2024

Certificate course on "Advance Java"

Roll No	Name of Students	Morning	Afternoon
1	Ahire Pratiksha Subhash		
2	Bagal Akanksha Balasaheb		
3	Bhosale Kajal Sanjay		
4	Chavan Akanksha Somanath		
5	Chavan Shruti Rajender		
6	Dasari Shravani Vijay	S.V. Dasari	S.V. Dasari
7	Deshmukh Samiksha Sunil		
8	Deshpande Vaishnavi Vijay	Deshpande V.V	Deshpande V.V
9	Dhotare Komal Rajkumar		
10	Dighe Pragati Subhash	P.S. Dighe.	P.S. Dighe.
11	Ghadge Amruta Devidas		
12	Ghogardare Sanika Mahendra	Sanika	Sanika
13	Jadhav Devyani Makrand	Devyani	Devyani
14	Kadam Rajshri Shirishkumar	R.S. Kadam.	R.S. Kadam.
15	Koli Shrutika Dhondappa		
16	Misal Nilam Pandurang		
17	Mulani Shahista Mahebub		
18	Naiknavare Karuna Nagnath		
19	Nikam Sakshi Shailesh		
20	Salave Gitanjali Bibhishan	Salave G.B	Salave G.B
21	Smita Shivaji Shinde		
22	Sudake Sangita Janardhan		
23	Udane Vaishnavi Rajshekhar		
24	Wadekar Dhanashree Dattatray		
25	Zinjurte Gitanjali Prakash		
26	Ahire Yash Datta		
27	Anndate Ashutosh Rajendra		
28	Bachute Tejas Siddheshwar		
29	Bagwan Iliyas Rafik		
30	Bansode Prashant Sadashiv	Bansode	Bansode
31	Bhosale Swapnil Sambhaji		

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 FY MCA (Sem II)

Date: 21/03/2024

Certificate course on "Advance Java"

Roll No	Name of Students	Morning	Afternoon
32	Chandanshive Pranav Pravin	Chandanshive P.	Chandanshive P.
33	Chavan Sagar		
34	Chavan Tejas Vitthal		
35	Ghavate Nilesh Bhausaheb	Ghavate N. B.	Ghavate N. B.
36	Hirkur Vijaykumar Mutappa		
37	Jadhav Vishal	V. Jadhav	V. Jadhav
38	Khadatare Harshal Ganapati		
39	Kolawale Akshay Mohan	Akshay.	Akshay.
40	Mangle Omkar Vinod		
41	Panchal Pradipkumar Vijaykumar		
42	Shaikh Abdulkhadir Ruknoddin		
43	Valsangkar Aftab Akbar		

(Mr. N. S. Kumbhar)
Class Co-ordinator

(Mr. M. Y. Shaikh)
HOD MCA

Head of Department
Master of Computer Applications
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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 FY MCA (Sem II)

Certificate course on "Advance Java" **Date: 22/03/2024**

Roll No	Name of Students	Morning	Afternoon
1	Ahire Pratiksha Subhash		
2	Bagal Akanksha Balasaheb		
3	Bhosale Kajal Sanjay		
4	Chavan Akanksha Somanath		
5	Chavan Shruti Rajender		
6	Dasari Shravani Vijay	S.V.Dasari	S.V.Dasari
7	Deshmukh Samiksha Sunil		
8	Deshpande Vaishnavi Vijay		
9	Dhotare Komal Rajkumar		
10	Dighe Pragati Subhash	P.S.Dighe.	P.S.Dighe.
11	Ghadge Amruta Devidas		
12	Ghogardare Sanika Mahendra	Sanika	Sanika
13	Jadhav Devyani Makrand	Devyani	Devyani
14	Kadam Rajshri Shirishkumar	R.S.kadam.	R.S.kadam.
15	Koli Shrutika Dhondappa		
16	Misal Nilam Pandurang		
17	Mulani Shahista Mahebub		
18	Naiknavare Karuna Nagnath		
19	Nikam Sakshi Shailesh		
20	Salave Gitanjali Bibhishan	SalaveG.B	Salave G.B.
21	Smita Shivaji Shinde		
22	Sudake Sangita Janardhan		
23	Udane Vaishnavi Rajshekhar		
24	Wadekar Dhanashree Dattatray		
25	Zinjurte Gitanjali Prakash		
26	Ahire Yash Datta		
27	Anndate Ashutosh Rajendra		
28	Bachute Tejas Siddheshwar		
29	Bagwan Iliyas Rafik		
30	Bansode Prashant Sadashiv	Bansode	Bansode
31	Bhosale Swapnil Sambhaji		

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SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 FY MCA (Sem II)

Date: 22/03/2024

Certificate course on "Advance Java"

Roll No	Name of Students	Morning	Afternoon
32	Chandanshive Pranav Pravin		
33	Chavan Sagar		
34	Chavan Tejas Vitthal		
35	Ghavate Nilesh Bhausaheb		
36	Hirkur Vijaykumar Mutappa		
37	Jadhav Vishal		
38	Khadatare Harshal Ganapati		
39	Kolawale Akshay Mohan		
40	Mangle Omkar Vinod		
41	Panchal Pradipkumar Vijaykumar		
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(Mr. M. Y. Shaikh)
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COLLGE OF ENGINEERING, PANDHARPUR.
Department of Master of Computer Applications
Academic Year 2023-24 FY MCA (Sem II)

Date: 23/03/2024

Certificate course on "Advance Java"

Roll No	Name of Students	Morning	Afternoon
1	Ahire Pratiksha Subhash		
2	Bagal Akanksha Balasaheb		
3	Bhosale Kajal Sanjay		
4	Chavan Akanksha Somanath		
5	Chavan Shruti Rajender		
6	Dasari Shravani Vijay	S.V.Dasari	S.V.Dasari
7	Deshmukh Samiksha Sunil		
8	Deshpande Vaishnavi Vijay		
9	Dhotare Komal Rajkumar		
10	Dighe Pragati Subhash	P.S.Dighe.	P.S.Dighe.
11	Ghadge Amruta Devidas		
12	Ghogardare Sanika Mahendra		
13	Jadhav Devyani Makrand		
14	Kadam Rajshri Shirishkumar	R.S.Kadam	R.S.Kadam.
15	Koli Shrutika Dhondappa		
16	Misal Nilam Pandurang		
17	Mulani Shahista Mahebub		
18	Naiknavare Karuna Nagnath		
19	Nikam Sakshi Shailesh		
20	Salave Gitanjali Bibhishan	Salave G.B.	
21	Smita Shivaji Shinde		
22	Sudake Sangita Janardhan		
23	Udane Vaishnavi Rajshekhar		
24	Wadekar Dhanashree Dattatray		
25	Zinjurte Gitanjali Prakash		
26	Ahire Yash Datta		
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Date: 23/03/2024

Certificate course on "Advance Java"

Roll No	Name of Students	Morning	Afternoon
32	Chandanshive Pranav Pravin	Chandanshivepp.	Chandanshivepp
33	Chavan Sagar		
34	Chavan Tejas Vitthal		
35	Ghavate Nilesh Bhausaheb	Ghavate·N·B·	Ghavate·N·B·
36	Hirkur Vijaykumar Mutappa		
37	Jadhav Vishal	V·T·Jadhav	V·T·Jadhav
38	Khadatare Harshal Ganapati		
39	Kolawale Akshay Mohan		
40	Mangle Omkar Vinod		
41	Panchal Pradipkumar Vijaykumar		
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in collaboration with

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CIN: U62099PN2023PTC218917

This certificate is presented to Mr./Ms. Jadhav Devyani Makrand for his/her exceptional performance and successful completion of the **"Advanced Java"** workshop conducted by **Fourise Software Solutions Pvt. Ltd.** and organized by **Department of Master of Computer Applications, SVERI's College of Engineering, Pandharpur** between 18th March to 23rd March 2024.

(Prof. M. Y. Shaikh)
HoD MCA Dept.

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PRINCIPAL

(Mr. Gajanand Birajdar)
DIRECTOR

SVERI's College of Engineering Pandharpur

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CIN: U62099PN2023PTC218917

This certificate is presented to Mr./Ms. Ghogardare Sanika Mahendra for his/her exceptional performance and successful completion of the "Advanced Java" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** and organized by **Department of Master of Computer Applications, SVERI's College of Engineering, Pandharpur** between 18th March to 23rd March 2024.

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(Dr. B. P. Ronge)
PRINCIPAL

(Mr. Gajanand Birajdar)
DIRECTOR

SVERI's College of Engineering Pandharpur

in collaboration with

Fourise Software Solutions Pvt. Ltd.

CIN: U62099PN2023PTC218917

This certificate is presented to Mr./Ms. Ghadge Amruta Devidas for his/her exceptional performance and successful completion of the "**Advanced Java**" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** and organized by **Department of Master of Computer Applications, SVERI's College of Engineering, Pandharpur** between 18th March to 23rd March 2024.

(Prof. M. Y. Shaikh)
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(Dr. B. P. Ronge)
PRINCIPAL

(Mr. Gajanand Birajdar)
DIRECTOR

SVERI's College of Engineering Pandharpur

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Fourise Software Solutions Pvt. Ltd.

CIN: U62099PN2023PTC218917

This certificate is presented to Mr./Ms. **Dighe Pragati Subhash** for his/her exceptional performance and successful completion of the "**Advanced Java**" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** and organized by **Department of Master of Computer Applications, SVERI's College of Engineering, Pandharpur** between 18th March to 23rd March 2024.

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HoD MCA Dept.

(Dr. B. P. Ronge)
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(Mr. Gajanand Birajdar)
DIRECTOR

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CIN: U62099PN2023PTC218917

This certificate is presented to Mr./Ms. **Dhotare Komal Rajkumar** for his/her exceptional performance and successful completion of the "**Advanced Java**" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** and organized by **Department of Master of Computer Applications, SVERI's College of Engineering, Pandharpur** between 18th March to 23rd March 2024.

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HoD MCA Dept.

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(Mr. Gajanand Birajdar)
DIRECTOR

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CIN: U62099PN2023PTC218917

This certificate is presented to Mr./Ms. Deshpande Vaishnavi Vijay for his/her exceptional performance and successful completion of the "Advanced Java" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** and organized by **Department of Master of Computer Applications, SVERI's College of Engineering, Pandharpur** between 18th March to 23rd March 2024.

(Prof. M. Y. Shaikh)
HoD MCA Dept.

(Dr. B. P. Ronge)
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A+ NAAC 3.46/4.00 CGPA

SVERI 25 Years of Excellence

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CIN: U62099PN2023PTC218917

This certificate is presented to Mr./Ms. **Deshmukh Samiksha Sunil** for his/her exceptional performance and successful completion of the "**Advanced Java**" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** and organized by **Department of Master of Computer Applications, SVERI's College of Engineering, Pandharpur** between 18th March to 23rd March 2024.

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This certificate is presented to Mr./Ms. Dasari Shravani Vijay for his/her exceptional performance and successful completion of the "Advanced Java" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** and organized by **Department of Master of Computer Applications, SVERI's College of Engineering, Pandharpur** between 18th March to 23rd March 2024.

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HoD MCA Dept.

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CIN: U62099PN2023PTC218917

This certificate is presented to Mr./Ms. Chavan Shruti Rajender for his/her exceptional performance and successful completion of the "Advanced Java" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** and organized by **Department of Master of Computer Applications, SVERI's College of Engineering, Pandharpur** between 18th March to 23rd March 2024.

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(Mr. Gajanand Birajdar)
DIRECTOR

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CIN: U62099PN2023PTC218917

This certificate is presented to Mr./Ms. Bhosale Kajal Sanjay for his/her exceptional performance and successful completion of the "Advanced Java" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** and organized by **Department of Master of Computer Applications, SVERI's College of Engineering, Pandharpur** between 18th March to 23rd March 2024.

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CIN: U62099PN2023PTC218917

This certificate is presented to Mr./Ms. Chavan Akanksha Somnath for his/her exceptional performance and successful completion of the "Advanced Java" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** and organized by **Department of Master of Computer Applications, SVERI's College of Engineering, Pandharpur** between 18th March to 23rd March 2024.

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(Dr. B. P. Ronge)
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CIN: U62099PN2023PTC218917

This certificate is presented to Mr./Ms. Bagal Akanksha Balasaheb for his/her exceptional performance and successful completion of the "Advanced Java" workshop conducted by **Fourise Software Solutions Pvt. Ltd.** and organized by **Department of Master of Computer Applications, SVERI's College of Engineering, Pandharpur** between 18th March to 23rd March 2024.

(Prof. M. Y. Shaikh)
HoD MCA Dept.

(Dr. B. P. Ronge)
PRINCIPAL

(Mr. Gajanand Birajdar)
DIRECTOR

SVERI's
College of Engineering, Pandharpur
Department of Master of Business Administration

Certificate Course on Derivatives Market

Duration- 29th August, 2023 to 15th October, 2023

Class: MBA-I Semester-I
A.Y.: 2023-24

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to Solapur University, Solapur)
NBA Accredited all Eligible UG Programmes and , **NAAC**, Accredited Institute,
Accredited by the Institute of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute

Date: 25/08/2023

Department of Master of Business administration

Notice

All the students of MBA I are informed to note that, it is compulsory for students of MBA I to complete Certificate course on Derivative Markets from the A.Y.2023-2024. Accordingly, Department of MBA has organized certificate Course on 'Derivatives Markets' from 29th Aug, 2023 to 15th Oct, 2023. Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

Patil

HOD

Prof. K. B. Patil
H. O. D.
Master of Business Administration
C. O. E. Pandharpur

Resource Persons

Mr.Karan B.Patil *(B.A., MBA, M. Phil, GDC&A, PhD)*

Unit: I Basics of Derivatives

Dr.Rajshekhar R.Yelikar *(B.Com, MBA, PhD)*

Unit: II Understanding Index

Dr. K. P. Galani *(MBA PhD)*

Unit: III Introduction to Forwards and Futures

Ms. M.M.Bhore *(M.Phil., MBA)*

Unit: IV Introduction to Options

Mr.Suraj B.Ronge *(BE,PGDBM,PhD)*

Unit: V Strategies using Equity futures and Equity options

Mr.Pravin S.More *(BCA, MBA)*

Unit: VI Trading Mechanism

Mr.Sagar S.Sarik *(B.Com, MBA)*

Unit:VII Introduction to Clearing and Settlement System

Mr. Amad Ahmad *(B.sc.Agri., MBA)*

Unit VIII: Legal and Regulatory Environment

Ms. K.P.Kondubhairi *(B.Com., MBA)*

Unit IX: Accounting and Taxation

Dr. N. S. Magar (MBA, PhD.)

Unit X: Sales Practices and Investors Protection Services

Certificate course on "Derivatives Market"

29th August to 15th October 2023

Organized by

Department of Master of Business Administration

SVERI

Engineering for Excellence

SVERI's College of Engineering, Pandharpur

Approved by AICTE, New Delhi; NBA Accredited for all eligible UG Programs; Accredited by NAAC;IEI, Kolkata& TCS, Pune. Also Certified by ISO 9001:2015. Affiliated to P. A. H. Solapur University, Solapur.

P.B. No. 54, Gopalpur-Ranjani Road, Gopalpur, Pandharpur-413304, Dist.-Solapur, (Maharashtra) - India

About the Institute

Pandharpur is well known holy place for Lord Shri Vithal temple. It is recognized as Spiritual capital of Maharashtra and popularly known as 'South Kashi' of India. Shri Vithal Education & Research Institute (SVERI) is charitable trust formed by technocrats and established its first project as College of Engineering, Pandharpur in 1998, Approved by AICTE, New Delhi, all eligible UG Programs are NBA Accredited, Accredited by NAAC, The Institution of Engineers (India) Kolkata, & TCS Pune, ISO 9001:2015 Certified Institute, Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur.

About the Department

The trust continuing its tradition of imparting knowledge to the Students of rural area started the Course of Master of Business Administration in the Academic Year: 2008-09. The MBA Department is one of the leading departments dedicated to provide Excellence for corporate world in the form of competent students. Focusing on overall development and need of the industries, curriculum is designed in such a way that, it will provide blend of theoretical knowledge and practical exposure.

CHIEF PERSON

Prof. Dr. B. P. Ronge
Founder Secretary, SVERI &Principal,
SVERI's College of Engineering, Pandharpur

ADVISORY BOARD

Prof. Suraj B. Ronge (Trustee Member)
Prof. M. M. Pawar (Campus In-Charge)
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Dr. D. S. Chaudhari (Dean, APP)

CONVENOR

Assistant Professor and Head,
Department of Master of Business Administration

COORDINATORS

Assistant Professor
Department of Master of Business Administration

ORGANIZING COMMITTEE

Dr. N.S. Magar
Dr. K.P. Galani
Prof. P.S.More
Prof. L.D. Joshi

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Gopalpur-Ranjani Road, Gopalpur, P.B. No. 54, Tal-Pandharpur-413 304 Dist. Solapur (Maharashtra) Ph.: (02186)225083, Fax: (02186)225082
(Approved by AICTE, New Delhi and affiliated to Solapur University,

Ref.No: COE/MBA/2022-23/ 124(a)

Date: 14/08/2023

Department of Master of Business Administration

To,
Prof. S. B. Ronge
SVERI's COE,
MBA, Department,
Pandharpur.

Subject: About syllabus setting for Certificate Course on Derivative Markets.

Respected Sir,

You are requested to design syllabus of MBA I class for Certificate course **Derivative Markets.** Submit syllabus copy to program coordinator Prof. K.P. Kondubhairi on or before 21/08/2023.

Kindly take note of this and act accordingly.

Thanking you,

Patil

HOD
(Prof. K.B Patil)

H. O. D.
Master of Business Administration

Yours Faithfully

Kondubhairi

Program Coordinator
(Prof. K.P.Kondubhair)

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)
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Ref. No.: COEP/MBA/2022-2023/ 123(c)

Date:- 16/8/2023

OFFICE ORDER

Following committee has been constituted for Design and Development of Curriculum for **Add on Course 'Derivatives Market'** for MBA I. (MBA) Semester-I of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Prof. K. B. Patil	Chairman
2.	Prof. K. P. Galani	Member
3.	Prof. M. M. Bhore	Member

The above members are requested to design the curriculum for the said Add on Course and submit final copy of the curriculum to the undersigned on or before 20/08/2023.

Please take a note of the same and act accordingly.

(Prof. K. B. Patil)
Head, MBA.

H. O. D.
Master of Business Administrati-
C. O. E. Pandharpur.

Copy to:
1. Prof. K. B. Patil
2 Dr. K. P. Galani
3. Prof. M. M. Bhore
4. Principal
5. Dean Academics
6. Registrar
7. Office copy

Syllabus of Derivatives Market

Chapter 1: Basics of Derivatives

A. Basics of Derivatives
B. Derivatives Market – History & Evolution
C. Indian Derivatives Market
D. Market Participants
E. Types of Derivatives Market
F. Significance of Derivatives
G. Various risks faced by the participants in derivatives

Chapter 2: Understanding Index

A. Introduction to Index
B. Significance of Index
C. Types of Stock Market Indices
D. Attributes of an Index
E. Index management
F. Major Indices in India
G. Application of Indices

Chapter 3: Introduction to Forwards and Futures

A. Introduction to forward contracts
B. Futures contracts
C. Contract specifications of futures contracts
D. Some important terminology associated with futures contracts
E. Differences between Forwards and Futures
F. Pay off Charts for Futures contract
G. Futures pricing
H. Price discovery and convergence of cash and futures prices on the expiry
I. Uses of futures

Chapter 4: Introduction to Options

A. Basics of options
B. Contract specifications of exchange-traded options
C. Moneyness of an option
D. Intrinsic value and time value of an option
E. Pay off Charts for Options
F. Distinction between futures and options contracts
G. Basics of Option Pricing and Option Greeks
H. Option Pricing Models
I. Implied volatility of an option
J. Analysis of options from the perspectives of buyer and seller

Chapter 5: Strategies using Equity futures and Equity options

A. Futures contracts for hedging, speculation and arbitrage
B. Use of options for trading and hedging
C. Arbitrage using options: Put-call parity
D. Delta-hedging
E. Interpreting open interest and put-call ratio for trading strategies

Chapter 6: Trading Mechanism

A. Trading Mechanism
B. Eligibility criteria for selection of stocks for derivatives trading
C. Selection criteria of Index for trading
D. Adjustments for Corporate Actions
E. Trading costs
F. Algorithmic trading
G. Tracking Futures and Options data

Chapter 7: Introduction to Clearing and Settlement System

A. Clearing Members
B. Clearing Mechanism
C. Interoperability of clearing corporations
D. Settlement Mechanism
E. Risk Management
F. Margining and mark to market under SPAN
G. Position limits
H. Violations and Penalties
I. Settlement Guarantee Fund and Investor Protection Fund:

Chapter 8: Legal and Regulatory Environment

A. Securities Contracts (Regulation) Act, 1956
B. Securities and Exchange Board of India Act, 1992
C. Regulations in Trading
D. Regulations in Clearing & Settlement and Risk Management
E. Eligibility criteria for membership on derivatives segment

Chapter 9: Accounting and Taxation

A. Accounting
B. Taxation of derivative transaction in securities

Chapter 10: Sales Practices and Investors Protection Services

A. Understanding risk profile of the client
B. Risk Disclosure Document
C. Written Anti Money Laundering Procedures
D. Investors Grievance Mechanism

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Department of Master of Business Administration

Certificate Course on

Derivatives Market

A.Y.2023-24 MBA-I Sem-I

Course Duration: 29th *August, 2023 to 15th October, 2023.*

Evaluation Criteria:

1. **Eligibility Criteria:** A student who will attend 75% of the sessions will be eligible for Final Test.
2. **Final Test:** Performance of Final test will be assessed on the basis of passing in the Final Test with at least 50% of the Marks.
3. **Only those participants who meet the passing standard for the assessment will be awarded the certificates.**

(Asst. Prof. K.P. Kondubhairi)
Program Co-coordinator

(Prof. K.B. Patil)
HOD, MBA Dept.
H. O. D.
Master of Business Administration
C. O. E. Pandharpur

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Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Business Administration

Certificate Course on Derivatives Market

Duration and Examination Scheme of the certificate Course

Duration of the course- 40 hours

Examination Scheme – 50 marks exam after the course

Attendance- Minimum 80% attendance is required

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SVERI's College of Engineering, Pandharpur

Certificate Course on Derivatives Market

MBA-I SEM-I

A.Y. 2023-24

Attendance Sheet

Roll No.	Name of Student	Date	29/08/23	30/08/23	31/08	01/09	02/09	04/09	06/09	07/09	08/09	09/09	10/09	12/09	13/09	14/09	15/09	16/09	17/09	18/09	19/09	20/09
		L. No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	Adat Gayatri Ramchandra		Adat	Adat	Adat	Adat	Adat	Adat	Adat	Adat	AB	AB	Adat	AB	Adat	Adat	Adat	Adat	Adat	Adat	Adat	AB
2	Babar Aparna Pramod		AB	Babar	Babar	Babar	Babar	Babar	Babar	AB	Babar	AB	Bagl	Bagl	Bagl	Bagl	AB	Bagal	Bagal	Bagal	Bagl	Bagal
3	Bagal Ganesh Narayan		GNB	GNB	GNB	GNB	GNB	GNB	AB	GNB	GNB	GNB	GNB	GNB	GNB	GNB	AB	GNB	AB	GNB	GNB	GNB
4	Bagal Vikas Suresh		VKB	V.KB	VKB	VKB	VKB	VKB	VKB	VB	AB	VB	VB	VKB	VKB	VKB	VKB	VKB	VKB	VKB	VKB	VKB
5	Bandgar Sanskruti Anil		SAB	SAB	SAB	SAB	AB	SAB	SAB	SAB	SAB	SAB	SAB	SAB	AB	SAB	SAB	SAB	AB	SAB	SAB	SAB
6	Benagi Kaveri Prakash		KB	KB	KB	KB	KB	KB	KB	KB	KB	KB	KB	KB	KB	KB	KB	KB	KB	KB	KB	KB
7	Bhakare Snehal Ramesh		SRB	SRB	SRB	SRB	SRB	SRB	SRB	SRB	SRB	SRB	SRB	SRB	SRB	SRB	SRB	SRB	AB	SRB	SRB	SRB
8	Bhingare Shweta Annasaheb		AB	Shweta	Shweta	Shwe	Shwe	Shwe	Shwe	Shwe	Shwe	AB	Shwe	AB	Shwe	Shwe	Shwe	Shwe	AB	Shwe	Shwe	Shwe
9	Bhingarkar Saniya Dyaneshwar		SB	SB	SB	SB	SB	SB	SB	SB	AB	SB	SB	SB	SB	SB	SB	SB	AB	SB	SB	SB
10	Bodyal Shelvika Shrinivas		SBL	SBL	SBL	SBL	SBL	SBL	SBL	SBL	SBL	SBL	AB	SBL	SBL	SBL	SBL	SBL	AB	SBL	SBL	SBL
11	Chintalwar Vaishnavi Vijaykumar		VVC	VVC	VVC	VVC	VVC	VVC	VCV	VVC	AB	AB	VVC	VVC	VVC	VVC	VVC	AB	VVC	AB	VVC	VVC
12	Dange Rutuja Sharad		DRS	DRS	DRS	DRS	DRS	DRS	DRS	DRS	DRS	AB	AB	DRS	AB	DRS	AB	DRS	AB	DRS	AB	
13	Deshmukh Sakshi Sanjay		DSS	DSS	DSS	DSS	DSS	DSS	DSS	DSS	DSS	AB	AB	DSS	AB	DSS	AB	DSS	AB	DSS	AB	

14	Devmare Namrata Dinesh								AB				AB								
15	Dhage Snehal Nabaji																				
16	Dol Gauri Santoshkumar									AB											
17	Fulari Aparna Anil					AB	AB														
18	Gadhire Rajshri Nandkumar																				
19	Gaikwad Gauri Kailas							AB													
20	Gaikwad Prashant Haridas								AB												
21	Ghadage Mahesh Sanjay												AB								
22	Ghagade Sanika Kumar								AB	AB						AB					
23	Gidde Mayuri Dharmraj										AB			AB		AB					
24	Gulave Gauri Chandrashekhar								AB	AB				AB							
25	Gurav Avadhut Sidram															AB					
26	Hake Sachin Kashiling	AB		AB																	
27	Hatekarpradnya Avinash															AB	AB				
28	Ingale Vikas Kisan	AB	AB					AB		AB		AB		AB							
29	Ingole Vishal Bhimrao							AB								AB					
30	Jadhav Aditya Uday		A								A	A			AB	AB				AB	
31	Jadhav Sumit Bhimrao																				
32	Jedhe Aakanksha Mahadeo										AB	AB		AB		AB		AB			AB

33	Jumale Rani Mahadev																				
34	Kadam Dnyaneshwar Yuvaraj																				
35	Kale Chetana Santosh																				
36	Kaulage Shraddha Kundalik				AB																
37	Khadtare Tanaji Bharat																				
38	Khule Aishwarya Ashok						AB			AB			AB								
39	Kolase Patil Mrunmayee Mahadev					AB	AB			AB		AB									
40	Korade Rushikesh Shyansunder							AB	AB												
41	Kore Samarth Rameshwar								AB						AB		AB				
42	Kuchekar Amol Bhimrao						AB		AB		AB		A-B			AB		A			
43	Kumbhar Seema Dnyaneshwar		AB			AB			AB		AB				AB						AB
44	Magade Pooja Sanjay																				
45	Mane Ankita Avadhut																				
46	Manthalkar Prajwal Nagnath																		AB	AB	
47	Mhamane Sohan Siddheshwar						AB				AB										
48	Naiknaware Dipak Dattu	AB				AB															
49	Pachore Aditya Satish														AB	AB					
50	Patil Rohit Gunwant	AB									AB			AB			AB				

51	Patil Shankar Mohan					A		AB					A									
52	Patole Suraj Arjun							AB									AB					
53	Pawale Suyash Subhash															AB						
54	Pawar Bhanudas Bharat							AB		AB												
55	Pawar Shraddha Ashok																					
56	Phadtare Harshvardhan Bhimrao							AB					AB		AB							
57	Phalake Rutuja Sanjay																					AB
58	Pise Bharati Vilas																					
59	Punekar Jyoti Vasant													AB								
60	Purwat Shreya Manoj					AB							AB		AB			AB				AB
61	Sable Prajkta Suryakant						AB			AB			AB		AB							
62	Savant Suraj Bhimrao				AB											AB						
63	Shinde Manoj Bapusaheb												AB			AB						
64	Shinde Soniya Rajendra												AB		AB		AB	AB				
65	Shinde Varsha Bapu				AB		AB		AB								AB					
66	Sonvale Komal Bharat								AB									AB				
67	Tad Siddharth Harishchandra													AB			AB					
68	Upadhye Vaibhavi Vyankatesh																			AB		
69	Yadav Pratiksha Dharmaraj								AB								AB			AB		

Roll No.	Name of Student	Date	21/09	22/09	23/09	25/09	26/09	27/09	28/09	29/09	30/09	03/10	4/10	5/10	6/10	7/10	9/10	11/10	12/10	13/10	14/10	15/10
		L. No	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1	Adat Gayatri Ramchandra										AB									AB	AB	
2	Babar Aparna Pramod																					
3	Bagal Ganesh Narayan																					
4	Bagal Vikas Suresh																		AB	AB	AB	
5	Bandgar Sanskruti Anil						AB				AB										AB	
6	Benagi Kaveri Prakash																					
7	Bhakare Snehal Ramesh																					
8	Bhingare Shweta Annasaheb								AB													
9	Bhingarkar Saniya Dyaneshwar																					
10	Bodyal Shelvika Shrinivas														AB	AB				AB		
11	Chintalwar Vaishnavi Vijaykumar																					
12	Dange Rutuja Sharad													AB		AB		AB		AB		
13	Deshmukh Sakshi Sanjay																					
14	Devmare Namrata Dinesh																				AB	
15	Dhage Snehal Nabaji											AB									AB	

16	Dol Gauri Santoshkumar				AB					AB						AB						
17	Fulari Aparna Anil	AF	AF	AF	AF	AB	AF	AF	AF	AF	AF	AF	AB	AF	AF	AF	AF	AB	AF	AF	AF	
18	Gadhire Rajshri Nandkumar				AB								AB			AB						
19	Gaikwad Gauri Kailas											AB	AB	AB		AB						
20	Gaikwad Prashant Haridas								AB			AB	AB			AB						
21	Ghadage Mahesh Sanjay				AB	AB	AB														AB	
22	Ghagade Sanika Kumar					AB	AB					AB		AB								
23	Gidde Mayuri Dharmraj	MD	MD	MD	MD	MD	M	MD	MD	MD	MD	MD	M	M	MD	M	MD	MD	M	MD	M.	
24	Gulave Gauri Chandrashekhar											AB	AB						AB		AB	
25	Gurav Avadhut Sidram	3C	3C	3C	3C	3C	3C	3C	3C	3C	3C	3C	3C	3C	3C	3C	3C	3C	3C	3C	3C	
26	Hake Sachin Kashiling		AB								AB		AB						AB	AB		
27	Hatekarpradnya Avinash								AB	AB			AB					AB			M	
28	Ingale Vikas Kisan	AB				AB					AB				AB		AB					
29	Ingole Vishal Bhimrao					AB	AB			AB			AB	AB						AB		
30	Jadhav Aditya Uday	AB						AB														
31	Jadhav Sumit Bhimrao				AB			AB		AB		AB	AB						AB			
32	Jedhe Aakanksha Mahadeo																			AB	AB	
33	Jumale Rani Mahadev									AB	AB		AB	AB	AB	AB						
34	Kadam Dnyaneshwar Yuvaraj						AB		AB				A									

35	Kale Chetana Santosh																					
36	Kaulage Shraddha Kundalik																					
37	Khadtare Tanaji Bharat							AB				AB	AB	AB								
38	Khule Aishwarya Ashok			AB							AB	AB										
39	Kolase Patil Mrunmayee Mahadev												AB		AB		AB					
40	Korade Rushikesh Shyansunder										AB	AB										
41	Kore Samarth Rameshwar												AB	AB								
42	Kuchekar Amol Bhimrao																					
43	Kumbhar Seema Dnyaneshwar																					
44	Magade Pooja Sanjay												AB		AB				AB			
45	Mane Ankita Avadhut												AB		AB							
46	Manthalkar Prajwal Nagnath													AB		AB						
47	Mhamane Sohan Siddheshwar												AB		AB							
48	Naiknaware Dipak Dattu												AB		AB		AB					
49	Pachore Aditya Satish							AB					AB		AB		AB		AB			
50	Patil Rohit Gunwant														AB							
51	Patil Shankar Mohan										AB		A		A							
52	Patole Suraj Arjun										AB											

53	Pawale Suyash Subhash																			
54	Pawar Bhanudas Bharat																			
55	Pawar Shraddha Ashok																			
56	Phadtare Harshvardhan Bhimrao																			
57	Phalake Rutuja Sanjay								AB											
58	Pise Bharati Vilas								AB											
59	Punekar Jyoti Vasant								AB		AB									
60	Purwat Shreya Manoj											AB	AB							
61	Sable Prajkta Suryakant																			
62	Savant Suraj Bhimrao																			
63	Shinde Manoj Bapusaheb												AB							
64	Shinde Soniya Rajendra						AB						AB				AB	AB	AB	
65	Shinde Varsha Bapu								AB					A						
66	Sonvale Komal Bharat			AB		AB			AB							AB	AB			
67	Tad Siddharth Harishchandra							AB				AB					AB			
68	Upadhye Vaibhavi Vyankatesh								AB								AB			
69	Yadav Pratiksha Dharmaraj								AB											

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College of Engineering, Pandharpur
Department of Master of Business Administration

Certificate of Participation

This is to certify that Mr./Ms. ***Kale Chetana Santosh*** *from SVERI's COE,Pandharpur has participated and successfully completed Forty Days Training Program on* ***Derivatives Market*** *organized by Department of Master of Business Administration from August 29, 2023 to October 15, 2023.*

(Prof. K.B.Patil)
HOD

(Prof. Dr. B. P. Ronge)
Principal

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Department of Master of Business Administration

Certificate of Participation

This is to certify that Mr./Ms. ***Ingole Vishal Bhimrao*** *from SVERI's COE,Pandharpur has participated and successfully completed Forty Days Training Program on* ***Derivatives Market*** *organized by Department of Master of Business Administration from August 29, 2023 to October 15, 2023.*

(Prof. K.B.Patil)
HOD

(Prof. Dr. B. P. Ronge)
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Business Administration

Certificate of Participation

This is to certify that Mr./Ms. ***Kadam Dyaneshwar Yuvraj*** *from SVERI's COE,Pandharpur has participated and successfully completed Forty Days Training Program on* ***Derivatives Market*** *organized by Department of Master of Business Administration from August 29, 2023 to October 15, 2023.*

(Prof. K.B.Patil)
HOD

(Prof. Dr. B. P. Ronge)
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Business Administration

Certificate of Participation

This is to certify that Mr./Ms. ***Bodyal Shelvika Shrinivas*** *from SVERI's COE,Pandharpur has participated and successfully completed Forty Days Training Program on* ***Derivatives Market*** *organized by Department of Master of Business Administration from August 29, 2023 to October 15, 2023.*

(Prof. K.B.Patil)
HOD

(Prof. Dr. B. P. Ronge)
Principal

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Department of Master of Business Administration

Certificate of Participation

This is to certify that Mr./Ms. ***Chintalvar Vaishnavi Vijaykumar*** *from SVERI's COE,Pandharpur has participated and successfully completed forty Days Training Program on* ***Derivatives Market*** *organized by Department of Master of Business Administration from August 29, 2023 to October 15, 2023.*

(Prof. K.B.Patil)
HOD

B. Ronge

(Prof. Dr. B. P. Ronge)
Principal

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REPORT

The Department of Master of Business Administration conducted a Certificate course on Derivative Markets from 29/08/2023 to 15/10/2023. The resource person for this certificate course was Faculty member of MBA department from SVERI's COE, Pandharpur. In this certificate course the student got the detail knowledge about the fundamentals of derivatives market and provide participants with an in-depth understanding of various derivative instruments.They got knowledge about an advanced trading strategies and their practical applications in the current era. Students will be able to develop skills in effective risk management within the derivatives context. Total 69 students of MBA-I participated in this certificate course. All the faculty members from MBA department worked actively for the successful completion of certificate course.

The Course outcomes for this course are:

1. Students will understand various derivatives like futures, options, swaps, and forwards & learn how derivatives are used for risk management.
2. They will grasp the workings of derivative markets, including trading processes & Get ideas for applying pricing models for derivatives.
3. Students will gain a greater understanding about developing and assessing trading strategies using derivatives.

This course aim at giving a comprehensive understanding to the students.

Coordinator

(Prof. K. P. Kondubhairi)

HOD

(Prof. K. B. Patil)

H. O. D.
Master of Business Administration
C. O. E. Pandharpur

SVERI's

College of Engineering, Pandharpur

Department of Master of Business Administration

Certificate Course on

Investment Management & Banking Capital Market

Duration- 20th September, 2023 to 05th November, 2023

Class: MBA-II Semester-III

A.Y.: 2023-24

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
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Date: 25/08/2023

Department of Master of Business administration

Notice

All the students of MBA II are informed to note that, it is compulsory for students of MBA II to complete Certificate course on Investment Management & Banking Capital Market from the A.Y.2023-2024. Accordingly, Department of MBA has organized certificate Course on 'Investment Management & Banking Capital Market' from 20th Sept, 2023 to 05th Nov, 2023. Students should take note of the curriculum, examination pattern, etc. of the said course. Regular attendance for the lectures of said course will ensure satisfactory performance in the final examination.

All the concerned should take note and act accordingly.

HOD MBA

Prof. K.B. Patil

H. O. D.
Master of Business Administration
C. O. E. Pandharpur

Resource Persons

Mr.Karan B.Patil ***(B.A., MBA, M. Phil, GDC&A, PhD)***

Unit: I Introduction to Financial Markets and Institutions

Dr.Rajshekhar R.Yelikar ***(B.Com, MBA, PhD)***

Unit: II Investment Basics

Dr. K. P. Galani ***(MBA PhD)***

Unit: III Investment Analysis and Valuation

Ms. M.M.Bhore ***(M.Phil., MBA)***

Unit: IV Portfolio Management

Mr.Suraj B.Ronge ***(BE,PGDBM,PhD)***

Unit: V Banking Capital Markets

Mr.Pravin S.More ***(BCA, MBA)***

Unit: VI Emerging Trends and Technologies

Certificate course on

"Investment Management & Banking Capital Market"

20th September to 5th November

Organized by

Department of Master of Business Administration

SVERI

Engineering for Excellence

SVERI's College of Engineering, Pandharpur

Approved by AICTE, New Delhi; NBA Accredited for all eligible UG Programs; Accredited by NAAC;IEI, Kolkata& TCS, Pune. Also Certified by ISO 9001:2015. Affiliated to P. A. H. Solapur University, Solapur.

P.B. No. 54, Gopalpur-Ranjani Road, Gopalpur, Pandharpur-413304, Dist.-Solapur, (Maharashtra) - India

About the Institute

Pandharpur is well known holy place for Lord Shri Vithal temple. It is recognized as Spiritual capital of Maharashtra and popularly known as 'South Kashi' of India. Shri Vithal Education & Research Institute (SVERI) is charitable trust formed by technocrats and established its first project as College of Engineering, Pandharpur in 1998, Approved by AICTE, New Delhi, all eligible UG Programs are NBA Accredited, Accredited by NAAC, The Institution of Engineers (India) Kolkata, & TCS Pune, ISO 9001:2015 Certified Institute, Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur.

About the Department

The trust continuing its tradition of imparting knowledge to the Students of rural area started the Course of Master of Business Administration in the Academic Year: 2008-09. The MBA Department is one of the leading departments dedicated to provide Excellence for corporate world in the form of competent students. Focusing on overall development and need of the industries, curriculum is designed in such a way that, it will provide blend of theoretical knowledge and practical exposure.

CHIEF PERSON

Prof. Dr. B. P. Ronge
Founder Secretary, SVERI &Principal,
SVERI's College of Engineering, Pandharpur

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Prof. Suraj B. Ronge (Trustee Member)
Prof. M. M. Pawar (Campus In-Charge)
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Dr. D. S. Chaudhari (Dean, APP)

CONVENOR

Assistant Professor and Head,
Department of Master of Business Administration

COORDINATORS

Assistant Professor
Department of Master of Business Administration

ORGANIZING COMMITTEE

Prof. S.B. Ronge — **Prof. M. M. Bhore**
Prof. S.D.Sarik — **Dr. R.R. Yelikar**

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE'S
COLLEGE OF ENGINEERING, PANDHARPUR.
ISO 9001-20008 Certified Institute & Accredited by Institute of Engineers, India, NAAC and NBA Accredited.
Gopalpur-Ranjani Road, Gopalpur, P.B. No. 54, Tal-Pandharpur-413 304 Dist. Solapur (Maharashtra) Ph.: (02186)225083, Fax: (02186)225082
(Approved by AICTE, New Delhi and affiliated to Solapur University,

Ref.No: COE/MBA/2022-23/ 124(a) **Date:** 17/08/2023

Department of Master of Business Administration

To,
Prof. S. B. Ronge
SVERI's COE,
MBA, Department,
Pandharpur.

Subject: About syllabus setting for Certificate Course on Investment Management & Banking & Capital Market.

Respected Sir,

You are requested to design syllabus of MBA II class for Certificate course Investment management and Banking capital Market. Submit syllabus copy to program coordinator Prof. K.P. Kondubhairi on or before 14/09/2023.

Kindly take note of this and act accordingly.

Thanking you,

Yours Faithfully

HOD
(Prof. K.B Patil)

H. O. D.
aster of Business Administration
C. O. E. Pandharpur.

Program Coordinator
(Prof. K.P.Kondubhair)

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur (Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to P. A. H. Solapur University, Solapur)
NBA Accredited all Eligible UG Programmes and , **NAAC**, Accredited Institute,
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Ref. No.: COEP/MBA/2022-2023/123(d)

Date:- 16/08/2023

OFFICE ORDER

Following committee has been constituted for Design and Development of Curriculum for **Add on Course 'Investment Management & Banking Capital Market'** for MBA II. (MBA) Semester-III of Academic Year: 2023-2024.

Sr. No.	Name of Faculty Member	Particular
1.	Prof. K. B. Patil	Chairman
2.	Prof. S. B. Ronge	Member
3.	Prof. S. D. Sarik	Member

The above members are requested to design the curriculum for the said Add on Course and submit final copy of the curriculum to the undersigned on or before 15/09/2023.

Please take a note of the same and act accordingly.

(Prof. K. B. Patil)
Head, MBA.
H. O. D.
Master of Business Administration
C. O. E. Pandharpur.

Copy to:
1. Prof. K. B. Patil
2. Prof. S. B. Ronge
3. Prof. S. D. Sarik
4. Principal
5. Dean Academics
6. Registrar
7. Office copy

Syllabus of Investment Management and Banking Capital Market

Chapter 1: Introduction to Financial Markets and Institutions

- Overview of Financial Markets: Primary vs. Secondary Markets
- Role of Financial Institutions: Banks, Investment Banks, Asset Management Firms
- Regulatory Framework: Securities and Exchange Commission (SEC), Federal Reserve

Chapter 2: Investment Basics

- Financial Assets: Stocks, Bonds, Mutual Funds, ETFs
- Risk and Return: Modern Portfolio Theory
- Asset Allocation and Diversification

Chapter 3: Investment Analysis and Valuation

- Fundamental Analysis: Company Financials, Industry Analysis
- Technical Analysis: Charting, Trends, Indicators
- Valuation Techniques: DCF, Multiples, Relative Valuation

Chapter 4: Portfolio Management

- Portfolio Construction: Asset Allocation, Security Selection
- Portfolio Performance Evaluation: Risk-Adjusted Returns, Benchmarks
- Active vs. Passive Management: Indexing, ETFs, Hedge Funds

Chapter 5: Banking Capital Markets

- Overview of Banking Capital Markets: Money Markets, Bond Markets, Derivatives Markets
- Role of Banks in Capital Markets: Underwriting, Trading, Advisory Services
- Regulatory Capital Requirements: Basel Accords

Chapter 6: Emerging Trends and Technologies

- Fintech in Investment Management: Robo-advisors, Blockchain, AI
- Sustainable and Impact Investing
- Globalization and International Capital Markets

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Department of Master of Business Administration

Certificate Course on

Investment Management & Banking Capital Market

A.Y.2023-24 MBA-II Sem-III

Course Duration: 20th *September, 2023 to 5th November, 2023.*

Evaluation Criteria:

1. **Eligibility Criteria:** A student who will attend 75% of the sessions will be eligible for Final Test.
2. **Final Test:** Performance of Final test will be assessed on the basis of passing in the Final Test with at least 50% of the Marks.
3. **Only those participants who meet the passing standard for the assessment will be awarded the certificates.**

(Asst. Prof. K.P. Kondubhairi)
Program Co-coordinator

(Prof. K.B. Patil)
HOD, MBA Dept.

H. O. D.
Master of Business Administration
C. O. E. Pandharpur

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Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Business Administration

Certificate Course on Investment Management & Banking Capital Market

Duration and Examination Scheme of the certificate Course

Duration of the course- 40 hours

Examination Scheme – 50 marks exam after the course

Attendance- Minimum 80% attendance is required

SVERI's College of Engineering, Pandharpur
Department of MBA
Attendance of MBA-II Semester-III
Attendance Sheet
Investment Management & Banking Capital Market

Roll No.	Name of Student	Date	20/09/23	21/09	22/09	23/09	25/09	26/09	27/09	28/09	29/09	30/09	2/10	4/10	05/10	06/10	7/10	09/10	10/10	11/10	12/10	13/10
		L. No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1	APRE SHRAVANI VISHNU		APRE	APRE	PRE	APRE	APRE	APRE	APRE	AB	APRE	A	APRE	AB	APRE	APRE	APRE	APRE	APRE	AB	APRE	APRE
2	BANDGAR SACHIN SHRIMANT		SB	SB	SB	SB	SB	SB	SB	SB	AB	SB	SB	AB	SB	SB	AP	SB	SB	SB	SB	A
3	BANDPATTE AVINASH SURESH		avi	avi	avi	avi	avi	avi	avi	AB	avi	AB	avi	AB	avi	AB	avi	avi	avi	avi	avi	A
4	BANDPATTE RENUKA SANTOSH					A		A											A		A	
5	BANKAR KRANTI SADASHIV		B.K	B.K	B.K	B.K	B.K	B.K	B.K	B.K	A	BK	AB	B.K	AB	BK	BK	BK	A	BK	A	BK
6	BANKAR SAMADHAN MOHON												AB		AB			AB				
7	BARAVE RUSHIKESH SIDDHESHWAR							A		A		AB		AB		AB			AB			
8	BARGIR JAMIR YASIN		J.BJ	J.BJ	J.BJ	J.B.J	J.B.J	J.BJ	JBJ	JBJ	AB	AB	AB	JBJ	J.BJ	JBJ	AB	JBJ	J.BJ	J.BJ	JBJ	J.BJ
9	BUDHUKH SIDDHI SANJAY							AB		A									AB			
10	CHAVAN KISHOR ASHOK		K.C	K.C	K.C	AB	K.C	AB	K.C	K.C	K.C	K.C	K.C	K.C	K.C	K.C	K.C	K.C	K.C	K.C	K.C	K.C
11	CHAVAN VAIBHAV BHOLENATH											AB	AB	AB		A						
12	CHAVARE MONALI DHARMA			M.Dev	A	M.Dev	AB	M.Dev	A	M.Dev	M.Dev	M.Dev	A	M.Dev	A	M.Dev	M.Dev	M.Dev	M.Dev	M.Dev	M.Dev	A
13	DESHMUKH SIDDHI PRATAPRAO		DPR	DPRR	DPRR	DPRR	DPRR	DPRR	DPR	AB	AB	DPR	DPR	DPRR	DPRR	DPRR	DPR	A	DPR	DPR	DPR	DPRR

14	DHNWADE AKSHATA SURYAKANT																					
15	DUBAL PIYUSH BIBHISHAN																					
16	GAIKWAD SANJAY SATISH																					
17	GAME PALLAVI DIGAMBAR																					
18	GHOGARE SHIVANI SUBHASH																					
19	ISARGUNDE BANSIDHA BABURAO																					
20	JOSHI SIDDHI PRAKASH																					
21	KADAM DIPALI RAJKUMAR																					
22	KADAM PRIYANKA DHANESH																					
23	KALE PRIYANKA RAJENDRA																					
24	KAMBLE PRAJAKTA GUNDIBA																					
25	KATKAMWAR SADHANA KISHOR																					
26	KHADAKE PALLAVI BHAGWAN																					
27	KHARAT YOGESH DADASAHEB																					
28	KOLI MANGESH MAHADEV																					
29	KULKARNI MADHURA PRADEEP																					
30	KULKARNI PRATHAMESH PRADEEP																					
31	KULKARNI PRATIKSHA ANANT																					
32	KUMBHAR VAISHNAVI GANPAT																					
33	LANDGE ROHIT RAMESH																					

34	LOKHANDE MANGESH KAILAS													A	A		A				
35	MALI PRADNYA RAMAKANT	P.m	P.m	P.m	P.m	P.m	A	P.m	P.m	P.m	P.m	P.m	P.m	A	P.m	P.m	P.m	P.m	P.m	P.m	A
36	MANE RADHIKA CHANDRAKANT					A					A					A					
37	MESHRAM NIKHIL RAJU																A		A		A
38	MOGALE SANKET SANJAY													A	A			A			
39	MOHITE ROHAN HARIBHAU										A	A							A		
40	MORE AKASH SATISH																			A	
41	MURAGUNDE SUPRIYA BABURAO																				
42	NAGANE PUNAM DADASAHEB										A					A					
43	NALAVADE ASMITA BALASO															A			A		
44	NAWALE PRAKASH JYOTIRAM							A									A				
45	PARASE NITIN LAXMAN										A					A					
46	PARVE SACHIN DEVIDAS	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	Jay hind	A	Jay hind
47	PATEL SANIYA AJIMSHAH																			A	
48	PATIL ONKAR VILAS						A								A				A		
49	PATIL POOJA RAHUAL												A	A	A				A		
50	PAWAR NANASAHEB MURLIDHAR	A	A												A		A			A	
51	PAWAR SAKSHI CHANDRAKANT							A											A		
52	PAWAR VIJAY SUBHASH									A										A	
53	PHALAKE POOJA GANESH																		A	A	

54	PULI SWARALI RAJENDRA	PSR	PSR	PSR	PSR	PSR	PSR	PSR	PSR	PSR	PSR	PSR	A	PSR	PSR	PSR	PSR		PSR	PSR	PSR	
55	ROKADE SACHIN DHANAJI	SDR	SDR	SDR	SDR	SDR	SDR	SDR	SDR	SDR	A	SDR	SDR	SDR	A	SDR	SDR	SDR	SDR		SDR	
56	SALUNKE RUTWEEK SHIVAJI	RSS	RSS	RSS	A	RSS	RSS	RSS	RSS	RSS	RSS	A	RSS	RSS	RSS	RSS	RSS	RSS	RSS	RSS	RSS	A
57	SATPUTE PRANIT MAHADEV	PMS	PMS	PMS	PMS	PMS	PMS	PMS	PMS	PMS	PMS	PMS	PMS	PMS	PMS	PMS	PMS	PMS	PMS	A	A	A
58	SHAHANE GAYATRI SANJAY	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	GSS	
59	SHEMBADE DIKSHA DATTATRAYA	SDD	SDD	SDD	SDD	SDD	SDD	SDD	SDD	SDD	A	SDD	A	SDD	SDD	SDD		SDD	SDD	SDD	SDD	A
60	SHENDAGE SHEETAL SUBHASH	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS	SSS
61	SHETPHALKAR SNEHAL SACHIN	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	SNSH	S
62	SHIKHARE ARCHANA BHASKAR	ABSK	ABSK	ABSK	ABSK	ABSK	ABSK	A	ABSK	ABSK	ABSK	ABSK	A	ABSK	ABSK	ABSK	ABSK	ABSK	ABSK	ABSK	ABSK	A
63	SURVE MAULI NAVANATH	SMAU	SMAU	A	SMAU	SMAU	SMAU	A	A	SMAU	SMAU	SMAU	SMAU	SMAU	SMAU	SMAU	A	SMAU	SMAU	SMAU	SMAU	A
64	TANGAWADE KETAN SHANKAR	TKS	TKS	TKS	TKS	TKS	TKS	TKS	TKS	TKS	TKS	TKS	TKS	TKS	TKS	TKS	A	A	A	A	TKS	TKS
65	THORAT SUMITRA LALASAHEB	A	A	SLT	SLT	SLT	SLT	SLT	SLT	SLT	A	SLT	SLT	SLT	SLT	SLT	SLT	SLT	A	SLT	SLT	SLT
66	VASEKAR ABHIJITJYOTIBA	ABSV	ABSV	ABSV	ABSV	ABSV	A	A	ABSV	ABSV	ABSV	ABSV	ABSV	ABSV	A	ABSV	ABSV	A	ABSV	ABSV	ABSV	A
67	VEER SOURABH DHANAJI	SDVR	A	SDVR	SDVR	A	SDVR	SDVR	SDVR	SDVR	SDVR	A	SDVR	SDVR	SDVR	A	SDVR	SDVR	SDVR	SDVR	SDVR	SDVR
68	WAGH VARSHAKET AUDUMBAR	VAGH	VAGH	VAGH	VAGH	A	VAGH	VAGH	VAGH	A	VAGH	VAGH	VAGH	VAGH	VAGH	VAGH	VAGH	VAGH	VAGH	VAGH	VAGH	A
69	WAGHMARE AHRAM NETAJI	ANW	ANW	A	ANW	ANW	ANW	ANW	A	ANW	ANW	ANW	ANW	ANW	ANW	ANW	A	ANW	ANW	ANW	A	

Roll No.	Name of Student	Date	14/10	16/10	17/10	18/10	19/10	20/10	21/10	23/10	24/10	25/10	26/10	27/10	28/10	30/10	31/10	1/11	2/11	3/11	4/11	5/11
		L. No	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1	APRE SHRAVANI VISHNU		ASV	ASV	A	ASV	ASV	ASV	ASV	A	ASV	ASV	ASV	ASV	ASV	ASV	ASV	ASV	ASV	ASV	ASV	ASV
2	BANDGAR SACHIN SHRIMANT																			A	A	A
3	BANDPATTE AVINASH SURESH														A	A						
4	BANDPATTE RENUKA SANTOSH							A		A								A				
5	BANKAR KRANTI SADASHIV															A	A	A				
6	BANKAR SAMADHAN MOHON															A	A	A				
7	BARAVE RUSHIKESH SIDDHESHWAR						A	A		A						A						
8	BARGIR JAMIR YASIN															A		A				
9	BUDHUKH SIDDHI SANJAY							A	A	A			A									
10	CHAVAN KISHOR ASHOK																	A	A			
11	CHAVAN VAIBHAV BHOLENATH						A	A	A													
12	CHAVARE MONALI DHARMA						A	A	A						A	A						
13	DESHMUKH SIDDHI PRATAPRAO									A	A	A										
14	DHNWADE AKSHATA SURYAKANT											A	A									
15	DUBAL PIYUSH BIBHISHAN													A	A	A			A			
16	GAIKWAD SANJAY SATISH		A	A	A		A						A	A		A						

17	GAME PALLAVI DIGAMBAR																					
18	GHOGARE SHIVANI SUBHASH																					
19	ISARGUNDE BANSIDHA BABURAO																					
20	JOSHI SIDDHI PRAKASH																					
21	KADAM DIPALI RAJKUMAR																					
22	KADAM PRIYANKA DHANESH																					
23	KALE PRIYANKA RAJENDRA																					
24	KAMBLE PRAJAKTA GUNDIBA																					
25	KATKAMWAR SADHANA KISHOR																					
26	KHADAKE PALLAVI BHAGWAN																					
27	KHARAT YOGESH DADASAHEB																					
28	KOLI MANGESH MAHADEV																					
29	KULKARNI MADHURA PRADEEP																					
30	KULKARNI PRATHAMESH PRADEEP																					
31	KULKARNI PRATIKSHA ANANT																					
32	KUMBHAR VAISHNAVI GANPAT																					
33	LANDGE ROHIT RAMESH																					
34	LOKHANDE MANGESH KAILAS																					
35	MALI PRADNYA RAMAKANT																					
36	MANE RADHIKA CHANDRAKANT																					

37	MESHRAM NIKHIL RAJU								A		A										
38	MOGALE SANKET SANJAY					A		A		A					A						
39	MOHITE ROHAN HARIBHAU							A		A										A	
40	MORE AKASH SATISH								A		A		A			A					
41	MURAGUNDE SUPRIYA BABURAO				A		A				A			A			A				
42	NAGANE PUNAM DADASAHEB													A			A				A
43	NALAVADE ASMITA BALASO						A											A	A		
44	NAWALE PRAKASH JYOTIRAM													A	A						
45	PARASE NITIN LAXMAN						A			A											
46	PARVE SACHIN DEVIDAS							A		A				A		P		A			
47	PATEL SANIYA AJIMSHAH													A				A			A
48	PATIL ONKAR VILAS													A	A	A			A		A
49	PATIL POOJA RAHUAL											A			A			A			A
50	PAWAR NANASAHEB MURLIDHAR													A		A		A			
51	PAWAR SAKSHI CHANDRAKANT															A	A				
52	PAWAR VIJAY SUBHASH										A		A			A					
53	PHALAKE POOJA GANESH											A		A		A					
54	PULI SWARALI RAJENDRA				A	A						A		A							
55	ROKADE SACHIN DHANAJI				A		A		A		A			A							
56	SALUNKE RUTWEEK SHIVAJI							A		A							A		A		A

57	SATPUTE PRANIT MAHADEV						A			A		A				A						A
58	SHAHANE GAYATRI SANJAY							A	A				A			A						
59	SHEMBADE DIKSHA DATTATRAYA	SDD	SDD	SDD	SDD	SDD	SDD	SDD	SDD	A	A	SDD	SDD	SDD	A	A	SDD	SDD	SDD	SDD	A	
60	SHENDAGE SHEETAL SUBHASH							A				A		A			A		A			
61	SHETPHALKAR SNEHAL SACHIN	SSS	SSS	SSS	SSS	SSS	A	SSS	A	SSS	SSS	A	SSS	A	SSS	SSS	SSS	SSS	SSS	SSS	A	SSS
62	SHIKHARE ARCHANA BHASKAR									A	A	A	A				A					
63	SURVE MAULI NAVANATH					A			A											A		
64	TANGAWADE KETAN SHANKAR							A									A	A		A		
65	THORAT SUMITRA LALASAHEB								A													
66	VASEKAR ABHIJITJYOTIBA																					
67	VEER SOURABH DHANAJI									A	A											
68	WAGH VARSHAKET AUDUMBAR																					
69	WAGHMARE AHRAM NETAJI					A	A		A		A											

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Business Administration

Certificate of Participation

This is to certify that Mr./Ms. ***Satpute Pranit Mahadev*** *from SVERI's COE,Pandharpur has participated and successfully completed forty Days Training Program on* ***Investment Management & Banking Capital Market*** *organized by Department of Master of Business Administration from September 20th , 2023 to November 15th, 2023.*

(Prof. K.B.Patil)
HOD

(Prof. Dr. B. P. Ronge)
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Business Administration

Certificate of Participation

This is to certify that Mr./Ms. ***Deshmukh Siddhi Prataprao*** *from SVERI's COE, Pandharpur has participated and successfully completed forty Days Training Program on* ***Investment Management & Banking Capital Market*** *organized by Department of Master of Business Administration from September 20th , 2023 to November 15th, 2023.*

(Prof. K.B.Patil)
HOD

(Prof. Dr. B. P. Ronge)
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Business Administration

Certificate of Participation

This is to certify that Mr./Ms. ***Apre Shravani Vishnu*** *from SVERI's COE, Pandharpur has participated and successfully completed forty Days Training Program on* ***Investment Management & Banking Capital Market*** *organized by Department of Master of Business Administration from September 20th , 2023 to November 15th, 2023.*

(Prof. K.B.Patil)
HOD

(Prof. Dr. B. P. Ronge)
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Business Administration

Certificate of Participation

This is to certify that Mr./Ms. ***Mesharam Nikhil Raju*** *from SVERI's COE,Pandharpur has participated and successfully completed forty Days Training Program on* ***Investment Management & Banking Capital Market*** *organized by Department of Master of Business Administration from September 20th , 2023 to November 15th, 2023.*

(Prof. K.B.Patil)
HOD

(Prof. Dr. B. P. Ronge)
Principal

Shri Vithal Education & Research Institute's
College of Engineering, Pandharpur
Department of Master of Business Administration

Certificate of Participation

This is to certify that Mr./Ms. ***Kadam Dipali Rajkumar*** *from SVERI's COE,Pandharpur has participated and successfully completed forty Days Training Program on* ***Investment Management & Banking Capital Market*** *organized by Department of Master of Business Administration from September 20th , 2023 to November 15th, 2023.*

(Prof. K.B.Patil)
HOD

(Prof. Dr. B. P. Ronge)
Principal

SHRI VITHAL EDUCATION & RESEARCH INSTITUTE's
COLLEGE OF ENGINEERING, PANDHARPUR
P.B. No. 54, Gopalpur -Ranjani Road, Gopalpur, Tal.- Pandharpur- 413 304,Dist.- Solapur Maharashtra)
Tel.: 02186-216063, 9503103757, E-mail : coe@sveri.ac.in, Website: www.sveri.ac.in
(Approved by A.I.C.T.E., New Delhi and affiliated to Solapur University, Solapur)
NBA Accredited all Eligible UG Programmes and , **NAAC**, Accredited Institute, Accredited by the Institute of Engineers (India), Kolkata and TCS, Pune ISO 9001-2015 Certified Institute

REPORT

The Department of Master of Business Administration conducted a Certificate course on Investment management & Banking Capital Market from 20/09/2023 to 05/11/2023. The resource person for this certificate course was faculty member of MBA department from SVERI's COE, Pandharpur. In this certificate course the From the "Investment Management & Banking Capital Markets" course, students would acquire a comprehensive understanding of financial markets and institutions, mastering investment strategies, valuation techniques, and portfolio management essentials. They'd gain insights into the role of banks in capital markets, emerging fintech trends, and the significance of sustainable investing. More than just technical skills, the course fosters critical thinking, enabling students to evaluate real-world scenarios, adapt to regulatory changes, and make informed financial decisions in a dynamic global landscape. Total 69 students of MBA-I participated in this certificate course. All the faculty members from MBA department worked actively for the successful completion of certificate course.

The Course outcomes for this course are:

1. Students will gain a robust understanding of financial markets, institutions, and the regulatory framework that governs them.
2. They will able to use technical Skills to maintain proficiency in various investment strategies, valuation methodologies, and portfolio management techniques.
3. Student will be gain industry insight i.e. a deepened awareness of the role banks play in capital markets, coupled with knowledge of emerging trends like fintech innovations and sustainable investing.

This course aim at giving a comprehensive understanding to the students.

Coordinator

(Prof. K. P. Kondubhairi)

HOD, MBA

(Prof. K. B. Patil)
H. O. D.
Master of Business Administration
C. O. E. Pandharpur