

**Financial Support
Provided for Faculty
Development
Program**



दिनकरराव के. शिंदे स्मारक ट्रस्ट संचालित

खाते

डॉ. ए. डी. शिंदे कॉलेज ऑफ इंजिनिअरींग

व्हौचर नं. :

गुड्डाई, भडगांव, ता. गडहिंग्लज, जि. कोल्हापूर - ४९६ ५०२

दिनांक : 28/02/24

पावती लिहून देणार श्री.

Mr. Rudresh Magadam

पत्ता :

Belgavi

तपशील	रक्कम
One day workshop on writing-research Article	5000
एकुण	5000
अक्षरी रु. Five thousand only	रक्कम घेणाऱ्याची सही

लेखापाल

कार्यालय अधीक्षक

प्राचार्य



दिनकरराव के. शिंदे स्मारक ट्रस्ट संचालित

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डॉ. ए. डी. शिंदे कॉलेज ऑफ इंजिनिअरींग

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गुड्डाई, भडगांव, ता. गडहिंग्लज, जि. कोल्हापूर - ४१६ ५०२

दिनांक : 06/01/24

पावती लिहून देणार श्री. Prof. C.C. Jadhav

पत्ता : SVERI, Pandharpur

तपशील	रक्कम
One day workshop on scope for research using	4000
एकुण	4000
अक्षरी रु. Four thousand only	रक्कम घेणाऱ्याची सही

लेखापाल

कार्यालय अधिकाय

प्राचार्य



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डॉ. ए. डी. शिंदे कॉलेज ऑफ इंजिनिअरींग व्हाचर नं. :

गुड्डाई, भडगांव, ता. गडहिंग्लज, जि. कोल्हापूर - ४९६ ५०२

दिनांक : 24/06/24

पावती लिहून देणार श्री. Prof. S.S. Wangikar

पत्ता : Pandharpur

तपशील	रक्कम
Five days training session on FDP	15,000
एकुण	15000/-
अक्षरी रु. Fifteen thousand only	रक्कम घेणाऱ्याची सही Wangikar

लेखापाल

कार्यालय अधीक्षक

प्राचार्य



दिनकरराव के. शिंदे स्मारक ट्रस्ट संचालित

खाते

डॉ. ए. डी. शिंदे कॉलेज ऑफ इंजिनिअरींग

वहीचर नं. :

गुड्डाई, भडगांव, ता. गडहिंग्लज, जि. कोल्हापूर - ४९६ ५०२

दिनांक : 02/03/24

पावती लिहून देणार श्री.

Prof. Nitin Naik

पत्ता :

तपशील	रक्कम
Three days training session on python with data science	8,000
एकुण	8,000
अक्षरी रु. Eight Thousand only	रक्कम घेणान्याची सही Naik

लेखापाल

कार्यालय अधीक्षक

प्राचार्य

Support Provided for Higher Education



ADMISSION ORDER

This is to certify that the following candidate had applied and appeared for our All India Entrance Test for admission to PhD courses. Based on the All India Merit she/he has been provisionally selected for admission at our constituent institution for the academic year 2023-24.

NAME	: KISHOR SADASHIV JOSHI	ROLL NO.	: 230900131
FEES	: INR 75,000	RANK	:
CATEGORY	: Part time-General	DATE OF ADMISSION:	12/08/2023
COURSE ADMITTED	: PhD		
COLLEGE	: MIT, Manipal		

Documents Submitted for verification during admission.

DOCUMENTS COLLECTED FOR VERIFICATION

PHOTOGRAPHS

MARKS CARD/S

DEGREE CERTIFICATE

Experience Certificate
NOC

Admissions
MAHE, Manipal

The candidate is required to report to the college on or before the date indicated above. This Admission Order will serve as provisional ID card till the original ID card is issued.

Note : Please note that Subsequent annual course fees must be paid on or before the deadline, specified by the respective Institute.

MPrabhu

Director (Admissions)

Dated : 14/08/2023



All admissions are subject to fulfillment of all the eligibility conditions by the candidate. If it is found at a later stage, during active verification, that the candidate has given false information / certificate or is found to have concealed some information, his/her admission will be canceled without any notice. Jurisdiction for dispute if any shall be at all court Karnataka state only

STN/128/23/512300554



Value Added Courses



Dinkarrao K. Shinde Smarak Trusts
DR. A. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin: 416502



VALUE ADDED COURSES

Number of Add on /Certificate/Value added programs offered during the year

Sr. No.	Name of Add on /Certificate/Value added programs offered	Year of offering	Duration of course (Weeks)	Number of students enrolled in the year	Total number students
List of Add on /Certificate/Value added programs offered during A.Y. 2023-24					
1	ETABS(CF)	2024	86	86	828
2	Auto CAD 2D and 3D Workshop(CE)	2024	40	40	
3	Workshop on Additive Manufacturing (3D Printing)(ME)	2024	111	111	
4	Workshop on Nondestructive Testing (ME)	2024	46	46	
5	Power System Analysis Using MATLAB (EE)	2023	110	110	
6	Electrical Design Estimation and Costing(EE)	2024	30	30	
7	Computer Network (CS)	2024	68	68	
8	Digital Electronics(ECS)	2024	56	56	
9	Basic Electronics Engineering (ECS)	2024	71	71	
10	Drone Manufacturing and Assembly Technician	2024	45	45	



	Dinkarrao K. Shinde Smarak Trusts DR. A. D. SHINDE COLLEGE OF ENGINEERING Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502 Academic Year 2023-24 Department of Civil Engineering	
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Civil Engineering
Value Added Course

Academic Year	Class	Name of the Course	Date and Duration	Student Count
2023-24	Final Year	ETABS	1 st to 4 th April 2024	86
2023-24	Second Year	Auto CAD 2D & 3D	4 th to 8 th March 2024	40





Dinkarrao K. Shinde Smarak Trust's
Dr. A. D. Shinde
College of Engineering

Accredited by NAAC "B +", ISO 9001:2015 and ISO14001:2015

Approved by AICTE, New Delhi, DTE, Mumbai, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur



ETABS Workshop Report

1. Introduction

The Department of Civil engineering successfully conducted a two-day workshop on ETABS (Extended Three-Dimensional Analysis of Building Systems) on 2nd April – 3rd April 2024. The workshop aimed to equip students and faculty members with the knowledge and skills required to effectively use ETABS software for structural analysis and design.

ETABS is one of the most widely used software applications in the field of civil engineering for designing multi-story buildings. This workshop was an initiative to bridge the gap between theoretical learning and practical application, ensuring that participants are well-prepared for real-world challenges.

2. Objective

The workshop was designed with the following objectives:

1. To introduce the fundamental features and capabilities of ETABS software.
2. To provide hands-on training in modeling, analyzing, and designing building structures.
3. To explore real-world applications and case studies to understand practical challenges and solutions.
4. To enhance participants' employability skills by familiarizing them with industry-standard tools.

3. Resource Person

Mr. Ganesh Wayal

- **Designation:** Structural Consultant and Expert Trainer in ETABS.
- **Qualification:** M.Tech in Structural Engineering].
- **Experience:** Over 5 years of experience in the field of structural analysis and design, specializing in ETABS and other design software tools.
- **Contributions:** Known for delivering workshops and seminars across various institutions, Mr. Ganesh Wayal is a well-recognized expert in structural engineering and software-based



analysis. His interactive teaching style and extensive knowledge ensured that the participants received a comprehensive understanding of ETABS.

4. Workshop Details

- **Dates:** 2nd April – 3rd April 2024
 - **Venue:** CAD Lab Mechanical Engineering Block
 - **Duration:** Two days, [10:00 AM to 4:00 PM].
 - **Participants:** Final year B.Tech Civil Engineering students and faculty members, totalling 88 students + 07 faculty participants.
-

5. Workshop Agenda

The workshop was structured as follows:

Day 1:

- **Session 1:**
 - Overview of ETABS: Introduction, Features, and Applications.
 - Importance of software in structural analysis and design.
- **Session 2:**
 - Step-by-step guide to creating building models.
 - Defining materials, loads, and boundary conditions in ETABS.

Day 2:

- **Session 3:**
 - Advanced modeling techniques.
 - Hands-on exercise: Modeling a multi-story building.
- **Session 4:**
 - Analyzing and interpreting results from ETABS.
 - Case studies and solving real-world structural problems.
 - Interactive Q&A session with Mr. Ganesh Wayal.



6. Key Highlights

1. **Interactive Sessions:** The resource person engaged participants through live demonstrations and discussions.
2. **Hands-on Practice:** Students worked on practical exercises, applying the concepts learned during the sessions.
3. **Real-World Applications:** Case studies helped bridge the gap between theoretical knowledge and real-world challenges.

4. **Q&A Sessions:** Addressed participants' queries and provided in-depth insights into structural engineering.
-

7. Outcome

The workshop achieved its objectives by providing participants with:

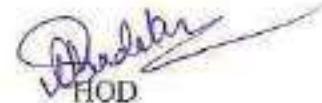
- A solid understanding of ETABS software and its applications in structural engineering.
 - Practical experience in creating, analyzing, and designing building models.
 - Improved problem-solving skills and confidence in using ETABS for real-life projects.
 - Enhanced employability by acquiring skills demanded in the construction industry.
-

9. Acknowledgment

We extend our heartfelt gratitude to **Mr. Ganesh Wayal** for his invaluable contribution and for sharing his expertise. We also thank the management, faculty, and organizing committee for their unwavering support in making this event a success.



Program Co-ordinator



HOD

Civil Engineering
Dept. of Civil Engineering
Dr.A.D Shinde College of Engineering
A/p,Bhadgaon,Gadhinglaj.





Dinkarrao K. Shinde Smarak Trusts

DR.A. D. SHINDE COLLEGE OF ENGINEERING.

Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin: 416502

Department of Civil Engineering

Academic Year 2023-24



NOTICE

Workshop on ETABS

We are pleased to announce a Two-Day Workshop on ETABS exclusively for Final Year Civil Engineering students.

Details of the Workshop:

- Topic: Introduction to Structural Analysis and Design using ETABS

Name of the Instructor: Mr. Ganesh Wayal

- Date: 2nd April 2024-5th April 2024

- Time: 9.00 am to 5.30 pm

- Venue: CAD LAB Mechanical Engineering Block

Key Highlights:

- Hands-on training in structural modeling and analysis.

- Exposure to real-world design scenarios.

- Guidance from experienced professionals in the field.

Registration Details:

- Last Date to Register: 30th March 2024

- Contact: Prof: V.V.Chougule



HOD

Civil Engineering



VAP Coordinator



Academic Coordinator



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Ref:

INVITATION LETTER

To,

Mr. Ganesh Wayal

SCG Design Solutions, Pune

Subject: Invitation to Conduct a Training Session on ETABS

Dear Mr. Ganesh Wayal,

We are pleased to invite you to conduct a specialized training session on *ETABS* for our participants from Final year Civil Engineering students from Dr. A. D. Shinde College of Engineering, Bhadgaon.

Your expertise in structural analysis and design using ETABS, coupled with your proven ability to impart knowledge effectively, makes you the ideal choice for this training. The session aims to equip participants with a thorough understanding of the software and its applications in real-world structural engineering projects.

The details of the session are as follows:

- **Topic:** ETABS - Structural Analysis and Design Training
- **Duration:** 2 day workshop
- **Dates:** 2nd April – 5th April
- **Venue:** CAD Lab Mechanical Department Building
- **Participants:** 88 participants + 6 faculty

We are confident that your guidance will be invaluable in enhancing the technical proficiency and confidence of our participants. Please confirm your availability for the proposed dates at your earliest convenience. Should you require any specific resources or arrangements for the session, do not hesitate to inform us.

Thank you for considering our invitation. We look forward to your positive response and to the opportunity of hosting this session with your support.

Warm regards

Prof: Mr. Amit S. Madakari

H.O.D

Dr. Rohit
Dean-Academics

Principal



Dinkarrao K. Shinde Smarak Trusts

D.R.A. D. SHINDE COLLEGE OF ENGINEERING.

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Department of Civil Engineering

Academic Year 2023-24



ATTENDANCE SHEET DIV A ETABS WORKSHOP

SR.	PRN	NAME OF THE STUDENT	2 ND APRIL	3 RD APRIL	4 TH April	5 TH April
1	2021072002	ASWALE MILAN MAHADEV	<u>Milans</u>	<u>Milani</u>	<u>Milani</u>	<u>Milani</u>
2	2021071858	ASWALE MINAXI MAHADEV	<u>Amminaxi</u>	<u>Minaxi</u>	<u>Amminaxi</u>	<u>Amminaxi</u>
3	2021071840	BHAWARI SUDARSHAN KISHOR	<u>SkB</u>	<u>skB</u>	<u>SkB</u>	<u>SkB</u>
4	2021071918	BHOI KALYANI DILIP	<u>Dipak</u>	<u>Dipak</u>	<u>Dipak</u>	<u>Dipak</u>
5	2021072816	CHAVAN PRITESH BIBHISHAN	<u>Pchavan</u>	<u>Pchavan</u>	<u>Pchavan</u>	<u>Pchavan</u>
6	2021071978	CHILAMI AKSHATA BASAVRAJ	<u>Akhilmi</u>	<u>Akhilmi</u>	<u>Akhilmi</u>	<u>Akhilmi</u>
7	2021071902	CHOUGALE KIRAN CHANDRAKANT	<u>K.C.C</u>	<u>K.C.C</u>	<u>K.C.C</u>	<u>K.C.C</u>
8	2021072391	DADDIKAR SHUBHAM MANOHAR	<u>Daddikar</u>	<u>Daddikar</u>	<u>Daddikar</u>	<u>Daddikar</u>
9	2021071992	DAFALE PRUTHVIRAJ JANARDAN	<u>D.P.J</u>	<u>D.P.J</u>	<u>D.P.J</u>	<u>D.P.J</u>
10	2021072650	DALAVI SHUBHAM SANJAY	<u>Dalavi</u>	<u>Dalavi</u>	<u>Dalavi</u>	<u>Dalavi</u>
11	2021072269	DESAI AMRUT EKANATH	<u>Desai</u>	<u>Desai</u>	<u>Desai</u>	<u>Desai</u>
12	2021071897	DESAI PRAJAKTA PARASHARAM	<u>Prajakta</u>	<u>Prajakta</u>	<u>Prajakta</u>	<u>Prajakta</u>
13	2020075534	DESAI PRAJAKTA DATTATRAY	<u>Prajakta</u>	<u>Prajakta</u>	<u>Prajakta</u>	<u>Prajakta</u>
14	2021072027	DESAI RAJAT SANJAY	<u>Desai</u>	<u>Desai</u>	<u>Desai</u>	<u>Desai</u>
15	2021072870	DURGAWALE ANUP NIWAS	<u>Anup</u>	<u>Anup</u>	<u>Anup</u>	<u>Anup</u>
16	2021071875	GAVALI RUSHIKESH SHIVAJI	<u>Rushik</u>	<u>Rushik</u>	<u>Rushik</u>	<u>Rushik</u>
17	2021072421	GODASE SOURABH CHANDRAKANT	<u>Schod</u>	<u>Schod</u>	<u>Schod</u>	<u>Schod</u>
18	2021071878	GURAKHE RAJENDRA GANGARAM	<u>RG</u>	<u>RG</u>	<u>RG</u>	<u>RG</u>
19	2021072038	GURAV AMOL NAGESH	<u>AM</u>	<u>AM</u>	<u>AM</u>	<u>AM</u>
20	2021071882	GURUNAIK VIJAY DEVRAJ	<u>Vijay</u>	<u>Vijay</u>	<u>Vijay</u>	<u>Vijay</u>
21	2021071898	HAJARE SUJITKUMAR VITTHAL	<u>S.V.H</u>	<u>S.V.H</u>	<u>S.V.H</u>	<u>S.V.H</u>
22	2021072732	HANNURKAR SATISH NINGAPPA	<u>Satish</u>	<u>Satish</u>	<u>Satish</u>	<u>Satish</u>
23	2021071838	HARAMALKAR HARISH PRAKASH	<u>Harish</u>	<u>Harish</u>	<u>Harish</u>	<u>Harish</u>
24	2020076091	HIREMATH SURAJ VIRUPAXI	<u>Suraj</u>	<u>Suraj</u>	<u>Suraj</u>	<u>Suraj</u>
25	2020075678	HULAGABALI SUDEEP MALLIKARJUN	<u>Sudeep</u>	<u>Sudeep</u>	<u>Sudeep</u>	<u>Sudeep</u>



Dinkarrao K. Shinde Smarak Trusts

DR.A. D. SHINDE COLLEGE OF ENGINEERING.

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Department of Civil Engineering

Academic Year 2023-24



26	2020076100	HULLOLI PRAVIN BALAPPA	<u>Pravin</u>	<u>Pravin</u>	<u>Pravin</u>	<u>Pravin</u>
27	2020076326	JADHAV VINAYAK ARUN	<u>Gadhar</u>	<u>Gadhar</u>	<u>Gadhar</u>	<u>Gadhar</u>
28	2021071922	JANGALI TEJASHRI DILIP	<u>Dilip</u>	<u>Dilip</u>	<u>Dilip</u>	<u>Dilip</u>
29	2021071859	KAMBLE AARATI ASHOK	<u>Arati</u>	<u>Arati</u>	<u>Arati</u>	<u>Arati</u>
30	2021072334	KAMBLE PRAJJWAL JIVANDHAR	<u>Kamble</u>	<u>Kamble</u>	<u>Kamble</u>	<u>Kamble</u>
31	2021072639	KAMBLE SHUBHAM SHANKAR	<u>Kamble</u>	<u>Kamble</u>	<u>Kamble</u>	<u>Kamble</u>
32	2021071854	KAMBLE SUMEDH BHIKAJI	<u>S.B.K</u>	<u>S.B.K</u>	<u>S.B.K</u>	<u>S.B.K</u>
33	2021071959	KAMBALE VIKAS DATTATRAY	<u>VK</u>	<u>VK</u>	<u>VK</u>	<u>VK</u>
34	2018089163	KENE SWARUP NAMDEV	<u>Nikero</u>	<u>Nikero</u>	<u>Nikero</u>	<u>Nikero</u>
35	2021072857	KHANDEKAR KETAN IRAPPA	<u>KTK</u>	<u>KTK</u>	<u>KTK</u>	<u>KTK</u>
36	2020075552	KOLUGADE SHRIKRUSHNARAO BABASAHEB	<u>Basheeb</u>	<u>Basheeb</u>	<u>Basheeb</u>	<u>Basheeb</u>
37	2021071891	KUMBHAR PRASAD SUNIL	<u>Sunil</u>	<u>Sunil</u>	<u>Sunil</u>	<u>Sunil</u>
38	2021073573	KUMBHAR RAM DINKAR	<u>Kumbhar</u>	<u>Kumbhar</u>	<u>Kumbhar</u>	<u>Kumbhar</u>
39	2021072232	KUMTHEKAR PRASAD PANDURANG	<u>Prasad</u>	<u>Prasad</u>	<u>Prasad</u>	<u>Prasad</u>
40	2021072067	KURADE SHUBHAM TANAJI	<u>Thurade</u>	<u>Thurade</u>	<u>Thurade</u>	<u>Thurade</u>
41	2021072788	LAD JOTIRAM BACHARAM	<u>Bilal</u>	<u>Bilal</u>	<u>Bilal</u>	<u>Bilal</u>
42	2020075523	LOHAR DNYANDEV ANANDA	<u>Atkora</u>	<u>Atkora</u>	<u>Atkora</u>	<u>Atkora</u>

HOD
COORDINATOR
CIVIL ENGINEERING

VAP
COORDINATOR



Dinkarrao K. Shinde Smarak Trusts

DR.A. D. SHINDE COLLEGE OF ENGINEERING.

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Department of Civil Engineering

Academic Year 2023-24



ATTENDANCE SHEET DIV B ETABS WORKSHOP

Sr.No	PRN	Name of the student	2nd April	3rd April	4th April	5th April
1	2021072422	LOKARE GANESH SANJAY	Sanjay	Sanjay	Sanjay	Sanjay
2	2021072808	MAGDUM ABHIJEET BABURAO	M.A.B	M.A.B	M.A.B	M.A.B
3	2021071997	NIYAJI MUHAMMADSSAD MAKBUL	Makbul	Makbul	Makbul	Makbul
4	2020075608	MANER AFROJ SIKANDAR	Maner	Maner	Maner	Maner
5	2021072318	MANGAL RUSHIKESH TUKARAM	R.T.M	R.T.M	R.T.M	R.T.M
6	2021072062	MATTWADD RITESH ANIL	Ran	Ran	Ran	Ran
7	2021072647	MHALUNGEKAR AVADHUT SARJERAO	Asman	Asman	Asman	Asman
8	2020075541	MHANGORE RAKESH BANDOPANT	Ranekar	Ranekar	Ranekar	Ranekar
9	2020076088	MOGANE SWAPNIL SHIVAJI	Smogane	Smogane	Smogane	Smogane
10	2021072065	MORE ABHISHEK KRISHNAT	Amore	Amore	Amore	Amore
11	2021071842	MORE KARNA GURUNATH	K.G.G	K.G.G	K.G.G	K.G.G
12	2021071860	MORE SANKET GANAPATI	More	More	More	More
13	2020076247	NAGVEKAR NARAYAN PANDURANG	N.P.N	N.P.N	N.P.N	N.P.N
14	2021071851	NAIK MARUTI SUBHASH	N.M.S	N.M.S	N.M.S	N.M.S
15	2021071873	NAIK SANKET SANJAY	N.S.S	N.S.S	N.S.S	N.S.S
16	2021071848	PATEL RAYEES MUBARAK	P.R.M	P.R.M	P.R.M	P.R.M
17	2021071857	PATIL ADINATH ARUN	P.A.A	P.A.A	P.A.A	P.A.A
18	2021071973	PATIL AKASH DIVANJI	Patil.A.D	Patil.A.D	Patil.A.D	Patil.A.D
19	2021072351	PATIL ANKESH RAJARAM	Patil.A.R	Patil.A.R	Patil.A.R	Patil.A.R
20	2020076020	PATIL APPASO VIRGONDA	Patil	Patil	Patil	Patil
21	2021071887	PATIL DIGAMBAR ISHWAR	Jsh.Patil	Jsh.Patil	Jsh.Patil	Jsh.Patil
22	2021071881	PATIL MADHUMATI RAGHUNATH	Patil.M.B	Patil.M.B	Patil.M.B	Patil.M.B
23	2021072786	PATIL NAMADEV SAMBHAJI	Patil.N.S	Patil.N.S	Patil.N.S	Patil.N.S
24	2021072867	PATIL PRATIRAJ PRAKASH	PPP	PPP	PPP	PPP
25	2021072655	PATIL ROHAN SANJAY	P.R.S	P.R.S	P.R.S	P.R.S



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DR.A. D. SHINDE COLLEGE OF ENGINEERING.

Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin: 416502

Department of Civil Engineering

Academic Year 2023-24



26	2021071905	PATIL ROHIT TANAJI	<u>Patil R.T</u>	<u>Patil R.T</u>	<u>Patil R.T</u>	<u>Patil R.T</u>
27	2021072472	PATIL SANJAY NAMDEV	<u>PSN</u>	<u>PSN</u>	<u>PSN</u>	<u>PSN</u>
28	2020076359	PATIL SUDHIR RAMESH	<u>SR Patil</u>	<u>SR Patil</u>	<u>SR Patil</u>	<u>SR Patil</u>
29	2021071926	PATIL SUMIT SHAHAJI	<u>Patil SS</u>	<u>Patil SS</u>	<u>Patil SS</u>	<u>Patil SS</u>
30	2020075775	PATIL VRUSHABH RAJENDRA	<u>P.V.R.</u>	<u>P.V.R.</u>	<u>P.V.R.</u>	<u>P.V.R.</u>
31	2021071835	RAMUGADE AVINASH SUBHASH	<u>RAS</u>	<u>RAS</u>	<u>RAS</u>	<u>RAS</u>
32	2021072455	RANE PRITHVIRAJ MAHESH	<u>RAN</u>	<u>RAN</u>	<u>RAN</u>	<u>RAN</u>
33	2021071934	RANMALE SOMNATH BANDOPANT	<u>ROB</u>	<u>ROB</u>	<u>ROB</u>	<u>ROB</u>
34	2021071883	RAUT OMKAR UDAY	<u>ROU</u>	<u>ROU</u>	<u>ROU</u>	<u>ROU</u>
35	2020076278	REDEKAR SNEHAL ARJUN	<u>RSSA</u>	<u>RSSA</u>	<u>RSSA</u>	<u>RSSA</u>
36	2021071863	SARNAIK AMIT ASHOK	<u>SAD</u>	<u>SAD</u>	<u>SAD</u>	<u>SAD</u>
37	2021072060	SATHE SWAPNILKUMAR RAJARAM	<u>SBR</u>	<u>SBR</u>	<u>SBR</u>	<u>SBR</u>
38	2021072037	SAWANT POPAT DHANAJI	<u>S.P.D.</u>	<u>S.P.D.</u>	<u>S.P.D.</u>	<u>S.P.D.</u>
39	2020075613	SHINDE SHIVENDRA AJITSINH	<u>Shinde</u>	<u>Shinde</u>	<u>Shinde</u>	<u>Shinde</u>
40	2021071861	SHINDE SOMNATH LAXMAN	<u>SS</u>	<u>SS</u>	<u>SS</u>	<u>SS</u>
41	2021073028	SUTAR ABHISHEK VISHNU	<u>SAV</u>	<u>SAV</u>	<u>SAV</u>	<u>SAV</u>
42	2021072658	TAHASILDAR JAMIR MOULALI	<u>Tamir</u>	<u>Tamir</u>	<u>Tamir</u>	<u>Tamir</u>
43	2021071889	TEPUGADE PAVAN MAHENDRA	<u>Tamir</u>	<u>Tamir</u>	<u>Tamir</u>	<u>Tamir</u>
44	2020076817	PATIL SHUBHAM SAMBHAJI	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>

**HOD
CIVIL ENGINEERING**

VAP COORDINATOR



Dinkarrao K. Shinde Smarak Trust's
Dr. A. D. Shinde
College of Engineering

Accredited by NAAC "B+", ISO 9001:2015 and ISO14001:2015

Approved by AICTE, New Delhi, DTE, Mumbai, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur.



THANKING LETTER

To

Mr. Ganesh Wayal

SCG Design Solutions Pvt Ltd

Subject: Heartfelt Gratitude for Conducting the ETABS Workshop

Dear Mr. Ganesh Wayal,

On behalf of Dr. A. D. Shinde College of Engineering and Civil Department WE would like to sincerely thank you for conducting the highly informative and interactive 2-day workshop on ETABS.

Your ability to blend theoretical concepts with practical demonstrations made the sessions engaging and easy to comprehend. The knowledge and insights you provided on structural modelling, analysis, and design using ETABS were truly invaluable and have enriched the learning experience of all participants.

We especially appreciate the clarity with which you explained complex topics and your patience in addressing participants' queries. Your dedication to sharing your expertise and your approachable teaching style have left a positive and lasting impact on everyone involved.

Thank you once again for taking the time to guide us and for making the workshop a great success. We hope to have the privilege of learning from you again in the future.

Warm regards,

Prof. Mr. Amit S. Madakari

H.O.D

H.O.D
Dept. of Civil Engineering
Dr. A. D. Shinde College of Engineering
A. P. Bhadgaon, Gadchigai.

Dean-Academics
Principal





Dinkarrao K Shinde Smarak Trust, Gadhinglaj

Dr. A. D SHINDE COLLEGE OF ENGINEERING

A/r : Bhadgaon, Tal: Gadhinglaj, Dist. . Kolhapur Maharashtra-416502



Department of Civil Engineering Etabs Software CERTIFICATE

This is to certify that Mr./Miss. DADDIKAR SHUBHAM MANOHAR
of FINAL YEAR

has successfully participated / completed the certificate course on Etabs Software, organized by Department
of Civil Engineering, Dr. A. D SHINDE COLLEGE OF ENGINEERING from 2nd April - 5th April 2024.

Program Coordinator

HOD of Civil Dept.

Principal



Dinkarrao K Shinde Smarak Trust, Gadhinglaj

Dr. A. D SHINDE COLLEGE OF ENGINEERING

A/P : Bhadgaon, Tal: Gadhinglaj, Dist. : Kolhapur Maharashtra-416502

Department of Civil Engineering Etabs Software CERTIFICATE



This is to certify that Mr./Mifs. Kamble Shubham Shankar
Of Final Year

has successfully participated / completed the certificate course on Etabs Software, organized by Department
of Civil Engineering , Dr. A. D SHINDE COLLEGE OF ENGINEERING from 2nd April - 5th April 2024.


Program Coordinator


HOD of Civil Dept.


Principal

	Dinkarrao K. Shinde Smarak Trusts DRA. D. SHINDE COLLEGE OF ENGINEERING. Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502 Department of Civil Engineering Academic Year 2023-24	
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NOTICE

AutoCAD 2D and 3D Workshop

This is to inform all students that the [Department of Engineering] is organizing a 5-day workshop on AutoCAD 2D and 3D aimed at enhancing technical skills in drafting and design using AutoCAD software. The workshop will cover both 2D and 3D modelling techniques used in engineering and architectural design.

Workshop Details:

- Topic: AutoCAD 2D and 3D Training
- Duration: 5 Days
- Dates: 4th March 2024 to 8th March 2024
- Venue: CAD Lab Mechanical Department Building
- Target Audience: Second Year Civil Engg Students
- Mode: In Person

Objectives of the Workshop:

- To provide a comprehensive understanding of AutoCAD 2D drawing techniques.
- To introduce and familiarize students with 3D modeling in AutoCAD.
- To equip students with skills required for practical applications in engineering and design.

Registration:

- Interested students are requested to register by 28th Feb 2024.
- Please sign up by visiting contacting Prof V.V.Chougule

We encourage all eligible students to take full advantage of this valuable opportunity to enhance their CAD skills!


HOD


VAP Coordinator


Academic Coordinator

Civil Engineering
Dept. of Civil Engineering
Dr.A.D Shinde College of Engineering
A/p.Bhadgaon, Gadhinglaj.





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Ref:

INVITATION LETTER

To,
Mr. Ganesh Shinde

DNA Consultants, Pune

Subject: Invitation to Conduct a Training Session on AUTO CADD 2-D & 3 D

Dear Mr. Ganesh Shinde

We are pleased to invite you to conduct a specialized training session on *AUTO CADD 2D & 3D* for our participants from Second year Civil Engineering students from Dr. A. D. Shinde College of Engineering, Bhadgaon

Your expertise in structural analysis and design using *AUTO CADD*, coupled with your proven ability to impart knowledge effectively, makes you the ideal choice for this training. The session aims to equip participants with a thorough understanding of the software and its applications in real-world structural engineering projects.

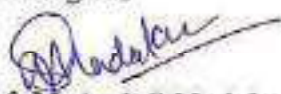
The details of the session are as follows:

- **Topic:** *AUTO CADD* – Drafting Software
- **Duration:** 5 day workshop
- **Dates:** 4th March 2024-8th March 2024
- **Venue:** CAD Lab Mechanical Department Building
- **Participants:** 42 students + 6 faculty

We are confident that your guidance will be invaluable in enhancing the technical proficiency and confidence of our participants. Please confirm your availability for the proposed dates at your earliest convenience. Should you require any specific resources or arrangements for the session, do not hesitate to inform us.

Thank you for considering our invitation. We look forward to your positive response and to the opportunity of hosting this session with your support.

Warm regards


Prof: Mr. Amit S. Madakari

H.O.D

Dept. of Civil Engineering
Dr. A. D. Shinde College of Engineering
A/p. Bhadgaon, Gadhinglaj.




Dean-Academic


Principal



Dinkarrao K. Shinde Smarak Trust's

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AutoCAD 2D and 3D Training Report

Date of Report Submission: 12th March 2024

1. Introduction

The Department of Civil Engineering successfully conducted a workshop on *AutoCAD 2D and 3D* from 4th March 2024 to 8th March 2024. This workshop aimed to provide students with hands-on experience in using AutoCAD for drafting and design in both two-dimensional and three-dimensional environments.

2. Objectives

The primary objectives of the workshop were:

- To familiarize students with the basic and advanced functionalities of AutoCAD.
- To develop students' skills in creating precise 2D drawings and 3D models.
- To enhance their technical competency in applying design concepts to engineering projects.

3. Workshop Details

- Dates: 4th March 2024 to 8th March 2024
- Venue: CADD Lab MECHANICAL ENGG DEPARTMENT
- Target Audience: Second Year Civil Engineering students
- Trainer: Mr. Ganesh Shinde, Senior Engineer DNA Consultants, Pune 8 years experience in the same domain
- Duration: 5 days { 10 am to 4.00 pm }
- Mode: In-person

4. Workshop Activities

The workshop comprised the following sessions:

Day 1-2: *Introduction to AutoCAD 2D*

- Overview of AutoCAD interface and basic tools.
- Creation and editing of 2D drawings.
- Practical exercises on linework, dimensions, and annotations.



Day 3-4: *Introduction to AutoCAD 3D*

- Overview of 3D modeling tools and workspace,
- Techniques for creating 3D objects (extrude, revolve, sweep),
- Editing 3D models and visualization techniques,

Day 5: *Advanced Applications and Project Work*

- Integration of 2D and 3D design in a single project,
- Real-world application exercises,
- Final assessment and feedback session.

5. Outcome

The workshop successfully achieved its objectives, with students demonstrating significant improvement in their ability to:

- Create accurate 2D drawings.
- Develop and manipulate 3D models.
- Apply AutoCAD tools to solve design problems in engineering contexts.

6. Acknowledgments

We extend our heartfelt gratitude to:

- Mr. Ganesh Shinde for their excellent guidance and knowledge-sharing,
- Miss VV Chougule for organizing the event seamlessly.
- Participants for their active engagement throughout the workshop.

8. Conclusion

The AutoCAD 2D and 3D workshop was a resounding success, providing students with essential technical skills that will enhance their academic and professional journey. We look forward to conducting similar workshops in the future to continue fostering technical excellence among our students.


HOD

Civil Engineering

Dr. A. D. Shinde College of Engineering
A. P. Bhadgaon, Gadhinglaj.




VAP Coordinator



Dinkarrao K. Shinde Smarak Trusts

DR.A. D. SHINDE COLLEGE OF ENGINEERING.

Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin: 416502

Department of Civil Engineering

Academic Year 2023-24



Attendance Sheet
AUTO CADD 2 D & 3 D Workshop

Sr	PRN	Name of the Student					
1	2023067598	Alase Sourabh Sanjay	Alase	Alase	Alase	Alase	Alase
2	2023065365	Bhalekar Ratan Ramesh	Bhalekar	Bhalekar	Bhalekar	Bhalekar	Bhalekar
3	2023077291	Bhoite Ajinkya Dattatray	Bhoite	Bhoite	Bhoite	Bhoite	Bhoite
4	2023071440	Bhokare Sundar Dagadu	Bhokare	Bhokare	Bhokare	Bhokare	Bhokare
5	2023077318	Chavan Rushikesh Ramchandra	R.R.C	R.R.C	R.R.C	R.R.C	R.R.C
6	2022078445	Chougule Shridhar Baburao	SBC	SBC	SBC	SBC	SBC
7	2023077307	Delekar Prasad Rajendra	PRD	PRD	PRD	PRD	PRD
8	2023077313	Desai Seema Prakash	Desai	Desai	Desai	Desai	Desai
9	2023065397	Dhadke Mangesh Kamalakar	SDK	SDK	SDK	SDK	SDK
10	2023077730	Ghatage Vaibhav Namdev	GVN	GVN	GVN	GVN	GVN
11	2023077282	Hodage Deelip Gopal	H.D.G.	H.D.G.	H.D.G.	H.D.G.	H.D.G.
12	2023065378	Jadhav Prajwal Pandharinat	JP	JP	JP	JP	JP
13	2023065392	Jadhav Digambar Ramesh	JDR	JDR	JDR	JDR	JDR
14	2023065390	Kazi Mustkim Abdul	K.M.A	K.M.A	K.M.A	K.M.A	K.M.A
15	2023080255	Kerle Aditya Anil	Kerle	Kerle	Kerle	Kerle	Kerle
16	2023077294	Khade Adarsh Vishwas	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh
17	2023078753	Kokitkar Jotiba Shankar	S.M.L	S.M.L	S.M.L	S.M.L	S.M.L
18	2023077306	Latakar Shrinivas Mahaveer	Latakar	Latakar	Latakar	Latakar	Latakar
19	2023077314	Mane Dhairyashil Ashok	Mane	Mane	Mane	Mane	Mane
20	2023058797	Morbale Vijay Sambhaji	V.S.	V.S.	V.S.	V.S.	V.S.
21	2023077833	More Sanika Sunil	More	More	More	More	More
22	2023080311	Nandawdekar Amit Dhondiba	Nandawdekar	Nandawdekar	Nandawdekar	Nandawdekar	Nandawdekar
23	2023065384	Parulekar Shriram Digambar	Parulekar	Parulekar	Parulekar	Parulekar	Parulekar
24	2023077843	Patil Akshay Ananda	Patil	Patil	Patil	Patil	Patil
25	2023077747	Patil Omkar Tanaji	Tanaji	Tanaji	Tanaji	Tanaji	Tanaji
26	2023077308	Patil Pratik Tanaji	Patil	Patil	Patil	Patil	Patil



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DR.A. D. SHINDE COLLEGE OF ENGINEERING.

Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin: 416502

Department of Civil Engineering

Academic Year 2023-24



27	2023079126	Patil Rohet Sakharan	RSP	RSP	RSP	RSP	RSP
28	2023065389	Patil Shubham Krishna	S.K.Patl	S.K.Patl	S.K.Patl	S.K.Patl	S.K.Patl
29	2023077310	Patil Umesh Sitaram	UP	UP	UP	UP	UP
30	2023077853	Pednekar Anurag Ankush	PA	PA	PA	PA	PA
31	2023077304	Potdar Shubham Krishnat	Shubham	Shubham	Shubham	Shubham	Shubham
32	2023060134	Powar Abhimanyu Anil	A.A.P	A.A.P	A.A.P	A.A.P	A.A.P
33	2023080289	Rabakavi Sachin Narasappa	Sachin	Sachin	Sachin	Sachin	Sachin
34	2023079035	Repe Shruti Maruti	Repe	Repe	Repe	Repe	Repe
35	2023065382	Sarnaik Sourabh Rangrao	Sarnaik	Sarnaik	Sarnaik	Sarnaik	Sarnaik
36	2023077810	Sawant Shrikrishna Maruti	Sawant	Sawant	Sawant	Sawant	Sawant
37	2023065388	Sidruk Aniket Lahu	Sidruk	Sidruk	Sidruk	Sidruk	Sidruk
38	2023077848	Todkar Rashmi Maruti	R.Todkar	R.Todkar	R.Todkar	R.Todkar	R.Todkar
39	2023077329	Vasudev Kunai Bahan	Kunai	Kunai	Kunai	Kunai	Kunai
40	2023077331	Vhatkar Yash Umesh	Vhatkar	Vhatkar	Vhatkar	Vhatkar	Vhatkar

[Signature]

Dept. of Civil Engineering
Dr.A.D Shinde College of Engineering
p.Bhadgaon, Gadhinglaj.

Hod

Civil Engineering



[Signature]

VAP Coordinator



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Dr. A. D. Shinde
College of Engineering

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THANKING LETTER

To

Mr. Ganesh Shinde

Senior Engineer

DNA Consultants

Subject: Heartfelt Thanks for Conducting the AutoCAD 2D and 3D Training Session

Dear **Mr. Ganesh Shinde**

On behalf of Dr.A.D.Shinde College of Engineering ,Bhadgaon and Civil Department and all the participants,We would like to extend our heartfelt gratitude to you for conducting the insightful and engaging 5-day session on AutoCAD 2D and 3D.

Your expertise and passion for the subject were evident throughout the training, and your ability to simplify complex concepts made it easier for all of us to grasp and apply them effectively. The practical demonstrations, hands-on exercises, and real-world applications you shared have significantly enhanced our understanding of AutoCAD.

The knowledge and skills imparted during these sessions will undoubtedly prove invaluable as we move forward in our respective fields. We truly appreciate the time and effort you dedicated to making this training a great success.

We hope to have the pleasure of collaborating with you again in the future. Once again, thank you for your excellent guidance and for sharing your wealth of knowledge with us.

Warm regards,

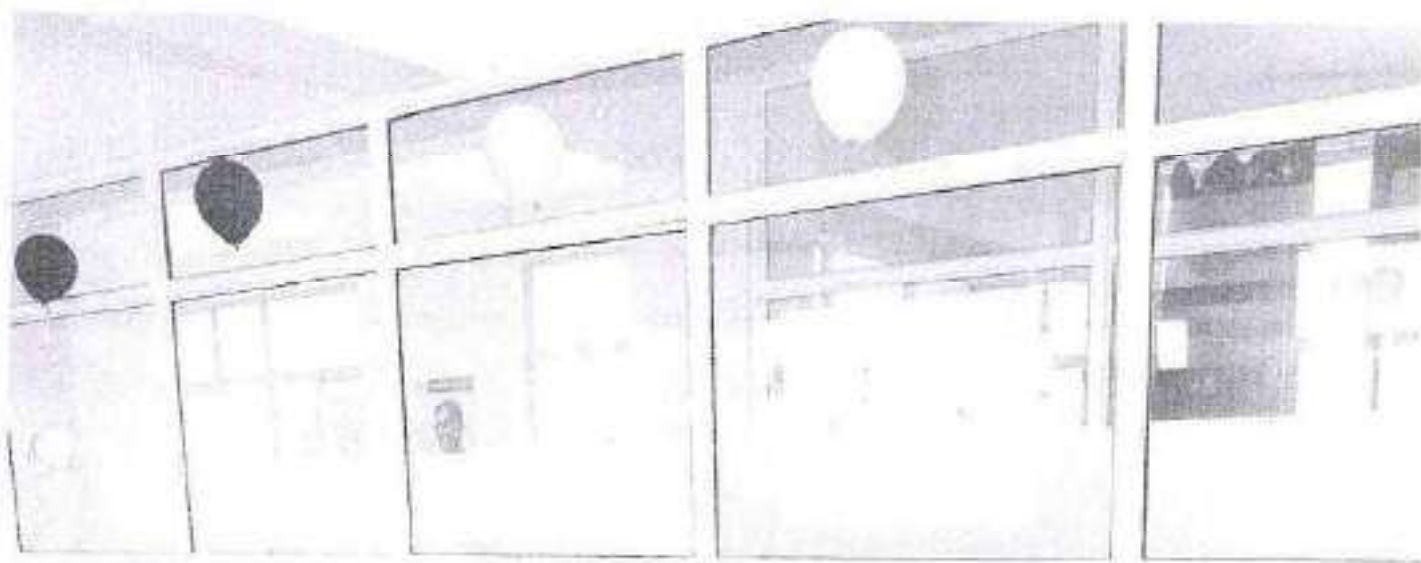
Prof: Mr.Amit S Madakari

HOD
H.O.D.
Department of Engineering
Dr.A.D.Shinde College of Engineering
Atp.Bhadgaon, Dist.Nagpur

Dean-Academics

Principal







Dinkarrao K Shinde Smarak Trust, Gadhinglaj

Dr. A. D SHINDE COLLEGE OF ENGINEERING

A/P : Bhadgaon, Tal: Gadhinglaj, Dist. . Kolhapur Maharashtra-416502



Department of Civil Engineering Auto CAD 2 D & 3D Software

Certificate

This is to certify that Mr./Miss. BHOKARE SUNDAR DAGADI
Of IIIrd YEAR

has successfully participated / completed the Workshop on Auto CAD 3D Software , organized by
Department of Civil , Dr. A. D SHINDE COLLEGE OF ENGINEERING from 04th March to 8th April, 2024


Program Coordinator




Head of the Civil Dept.


Principal

Dinkarrao K Shinde Smarak Trust, Gadhinglaj



Dr. A. D SHINDE COLLEGE OF ENGINEERING

A/P : Bhadgaon, Tal: Gadhinglaj, Dist. . Kolhapur Maharashtra-416502



Department of Civil Engineering
Auto CAD 2 D & 3D Software

Certificate

This is to certify that Mr./Mx/s. Alase Saurabh Samjay
of Second Year

has successfully participated / completed the Workshop on Auto CAD 3D Software , organized by
Department of Civil , Dr. A. D SHINDE COLLEGE OF ENGINEERING from 04th March to 8th April, 2024


Program Coordinator

Head of the Civil Dept.


Principal



Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin: 416502

Academic Year 2023-24

Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

VALUE ADDED COURSES

ACADEMIC YEAR	CLASS	NAME OF THE WORKSHOP	DATE & DURATION	STUDENT COUNT
2023-24	TY, LY	WORKSHOP ON ADDITIVE MANUFACTURING (3-D PRINTING)	06,07,13,14,20,21 JAN-2024	98
	SY	WORKSHOP ON NON DESTRUCTIVE TESTING(NDT)	02,03,09,10,16,17 MARCH - 2024	42

HCO

Dept of Mechanical Engg.
Dr. A. D. Shinde College of Engg
Bhadgaon, Tal. Gadhinglaj.



Certificate Course
on
**“WORKSHOP ON ADDITIVE
MANUFACTURING (3-D
PRINTING)”**

Duration: 06, 07, 13, 14, 20, 21 JAN-2024

Class: TY, LY (Div.: A & B)

SEM: VI, VIII





Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Academic Year 2023-24

Department of Mechanical Engineering



Date: 29/12/2023

NOTICE

All the students of mechanical engineering department of Dr. A. D. Shinde college of engineering, Bhadgaon, are informed that we are going to organize the certification course for final year and third year students on Additive manufacturing (3-D printing) by Mr. Harsh Ghodake is scheduled from 6th Jan. 2024 to 21st Jan. 2024. Students should take note on the syllabus, schedule of the said course. Regular attendance for the session of the said course will ensure satisfactory performance in your career.

All the concerned should take note and act accordingly.

PROGRAM CO- ORDINATOR



29/12/23

HOD

Dept. of Mechanical Engg.
Dr. A. D. Shinde College of Engg.
Bhadgaon, Dist. Kolhapur



Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin: 416502

Academic Year 2023-24

Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

SYLLABUS FOR WORKSHOP ON

ADDITIVE MANUFACTURING (3-D PRINTING)

Duration: 6,7,13,14,20,21 Jan. 2024

CLASS: B. Tech- Final Year, T.Y

A.Y: 2023-24

1. Introduction to Additive Manufacturing
2. 3D Printing Technologies
3. Materials in Additive Manufacturing
4. Design for Additive Manufacturing (DFAM)
5. Applications and Industry Insights
6. Future Trends in Additive Manufacturing

PROGRAM CO- ORDINATOR



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Dept of Mechanical Engg.
Dr. A. D. Shinde College of Engg
Bhadgaon, Tal. Gadhinglaj



Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Academic Year 2023-24

Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

WORKSHOP ON

ADDITIVE MANUFACTURING (3-D PRINTING)

Duration: 6,7,13,14,20,21 Jan. 2024

CLASS: B. Tech Final Year, T.Y

A.Y: 2023-24

COURSE OUTCOMES

1. To introduce the fundamentals of 3D printing and its role in modern manufacturing.
2. To familiarize participants with different 3D printing technologies and their applications.
3. To provide hands-on training in designing and printing 3D models.
4. To enhance understanding of material selection, printing parameters, and post-processing techniques.
5. To discuss current trends and future opportunities in additive manufacturing.

PROGRAM CO- ORDINATOR



HOD

Dept. of Mechanical Engg.
Dr. A. D. Shinde College of Engg
Bhadgaon, Tal. Gadhinglaj

DR.A.D.SHINDE COLLEGE OF ENGINEERING,GADHINGLAJ								
DEPARTMENT OF MECHANICAL ENGINEERING								
WORKSHOP ON ADDITIVE MANUFACTURING (3-D PRINTING)								
Roll.No	PRN	Student Name	6/1/2024	7/1/2024	13/1/2024	14/1/2024	20/1/2024	21/1/2024
1	2022087049	ASWALE SAMIR PRABHAKAR	Samir	Samir	Samir	Samir	Samir	Samir
2	2020075741	AWADAN NILESH NARAYAN	Nilesh	Nilesh	Nilesh	Nilesh	Nilesh	Nilesh
3	2022086799	DESAI JAYANT KHANDERAU	Jayant	Jayant	Jayant	Jayant	Jayant	Jayant
4	2022086987	DESAI PRAVIN SHIVGONDA	Pravin	Pravin	Pravin	Pravin	Pravin	Pravin
5	2022086986	DHANAWDE NIKHIL MARUTI	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil
6	2022087089	HODAGE AVINASH RAJENDRA	Avinash	Avinash	Avinash	Avinash	Avinash	Avinash
7	2021071690	JADHAV NITEESH DASHARATH	Niteesh	Niteesh	Niteesh	Niteesh	Niteesh	Niteesh
8	2022087074	MINACHE SOURABH ANIL	Sourabh	Sourabh	Sourabh	Sourabh	Sourabh	Sourabh
9	2022086731	PATIL RAHUL SHIVAJI	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul
10	2022086447	PATIL AKSHAYKUMAR PRAKASH	Akshay	Akshay	Akshay	Akshay	Akshay	Akshay
11	2021073356	PATIL PRASHANT KAKAJI	Prashant	Prashant	Prashant	Prashant	Prashant	Prashant
12	2022086981	PATIL RUTUJA RAVINDRA	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja
13	2022078871	PATIL SHWETA SUBHASH	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta
14	2018092704	PATIL YOGESH RAGHUNATHA	Yogesh	Yogesh	Yogesh	Yogesh	Yogesh	Yogesh
15	2022086971	RAMASE ROHIT YUVRAJ	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit
16	2022079008	SONALE DIPAK BALASO	Dipak	Dipak	Dipak	Dipak	Dipak	Dipak
17	2022086385	SONU SAURAV ASHOK KUMAR SINGH	Sonu	Sonu	Sonu	Sonu	Sonu	Sonu
18	2022086972	SURYAVANSHI PRATIKSHA DHONDIRAM	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha
19	2021072485	TEJAM SHUBHAM DNYANDEV	Shubham	Shubham	Shubham	Shubham	Shubham	Shubham



(Signature)

HOD

Dept. of Mechanical Engg.
Dr. A. D. Shinde College of Engg.
Gadginglaj, Tal. Gadgaon.

DR.A.D.SHINDE COLLEGE OF ENGINEERING,GADHINGLAJ

DEPARTMENT OF MECHANICAL ENGINEERING

WORKSHOP ON ADDITIVE MANUFACTURING (3-D PRINTING)

Duration: 06,07,13,14,20,21 JAN-2024 Class: LV Div: A

ROLL.N o	PRN	Student Name	6/1/2024	7/1/2024	13/1/2024	14/1/2024	20/1/2024	21/1/2024
1	2021072703	ATTAR ALFAJ SHOUKAT		Alf	Alf	Alf	Alf	Alf
2	2020075885	AWADAN OMKAR DASHRATH		Aw	Aw	Aw	Aw	Aw
3	2021072814	BHIUNGADE AKASH PANDURANG		Bh	Bh	Bh	Bh	Bh
4	2021072446	BHOSALE ABHIJIT BABURAO		Bh	Bh	Bh	Bh	Bh
5	2021072316	BHOSALE ROHIT UTTAM		Bh	Bh	Bh	Bh	Bh
6	2021072042	BIROJE RAKESH BHANUDAS		Bi	Bi	Bi	Bi	Bi
7	2021072486	BORGAVE TUSHAR SUHAS		Bot	Bot	Bot	Bot	Bot
8	2021072800	BUDAKE KIRAN APPA		Bu	Bu	Bu	Bu	Bu
9	2021072667	CHAVAN OMKAR BABASAHEB		Ch	Ch	Ch	Ch	Ch
10	2020075761	CHAVAN SAGAR SURESH		Ch	Ch	Ch	Ch	Ch
11	2021072702	CHILAMI SUNNYKUMAR DEVAPPA		Ch	Ch	Ch	Ch	Ch
12	2021072437	CHIMANE ARVIND HARIBHAU		Ch	Ch	Ch	Ch	Ch
13	2021072247	CHOUGALE ONKAR TANAJI		Ch	Ch	Ch	Ch	Ch
14	2020075740	DALAVI RAHUL BALU		Dal	Dal	Dal	Dal	Dal
15	2015009691	DAPHALE SURAJ BALKRISHNA		DPS	DPS	DPS	DPS	DPS
16	2020075812	DELEKAR RAJWARDHAN ANIL		De	De	De	De	De
17	2021072336	DHOBAL SACHIN DILIP		Dh	Dh	Dh	Dh	Dh
18	2021072698	GAWADE PRATHAMESH SOMA		Ga	Ga	Ga	Ga	Ga
19	2021072426	GHATAGE PRATHAMESH ASHOK		Gh	Gh	Gh	Gh	Gh
20	2021072000	GONI PRUTHVIRAJ VIJAY		Go	Go	Go	Go	Go
21	2021072721	GURAV ATUL BABURAO		Gu	Gu	Gu	Gu	Gu
22	2021072625	HARUGALE ROHIT ARJUN		Ha	Ha	Ha	Ha	Ha
23	2020075666	HATTARKI SHASHANK BHIMGONDA		Ha	Ha	Ha	Ha	Ha
24	2021072473	INAMDAR PRASAD GANPAT		In	In	In	In	In
25	2021072493	JADHAV BHUSHAN SUJIT		Jad	Jad	Jad	Jad	Jad
26	2020076193	JAGTAP SHUBHAM BHAUSAHEB		Jag	Jag	Jag	Jag	Jag

27	2021072489	KADAM SHITAL MARUTI	कादम शिताल मारुती
28	2021072341	KALKHAMBKAR RUTIK VISHNU	कलकहम्बकर रुतिक विश्णु
29	2021072301	KALLOU SURAJ CHANDRAKANT	कल्लो सुरज चन्द्रकान्त
30	2021072397	KAMBLE PRABHAKAR BHASKAR	काम्बले प्रभाकर भास्कर
31	2021072495	KANDURKAR RUTURAJ SANJAY	कान्दुरकर रुतुराज संजय
32	2021072013	KHAMKAR AKSHAY ANIL	खामकर अक्षय अनिल
33	2020075780	KOLI NILESH MARUTI	कोली निलेश मारुती
34	2021072064	KONDUSKAR PRASAD VITTHAL	कोंडुस्कर प्रसाद विठ्ठल
35	2021072349	KONDUSKAR SWAPNIL SHIVAJI	कोंडुस्कर स्वापनिल शिवाजी
36	2020075590	KORANE ABHUT UTTAM	कोराने अबहुत उत्तम
37	2021072798	KUMBHAR PRATHAMESH SHIVAJI	कुम्भार प्रथामेश शिवाजी
38	2021072005	KUMBHAR SARITA BHAIRU	कुम्भार सारिता भाय्रु
39	2021073532	LANGOTE AMAR SURESH	लंगोटे अमर सुरेश
40	2021072001	MAJI CHAITANYA MADHUKAR	माजी चैतन्या माधुकर
41	2021072799	MANE ABHISHEK AMAR SINH	माने अब्हिशेक अमर सिंह
42	2021072480	MANE MANISH RAAMESH	माने मनिश रामेश
43	2021072672	MANE ROHIT SUDHAKAR	माने रोहित सुधाकर
44	2021073584	MILAKE RAJENDRA SATUPPA	मिलके राजेंद्रा सातुप्पा
45	2021072118	MORE ASHUTOSH ARJUN	मोरे अशुतोष अर्जुन
46	2021073802	MULLA DASTAGIR RAMAJAN	मुल्ला दास्तागिर रामाजान
47	2021072041	MULLA SHAHID SHOUKAT	मुल्ला शाहिद शौकत
48	2021072281	NALANG AJIT ASHOK	नालंग अजित अशोक
49	2021072230	NILPANKAR SHUBHAM SATAPPA	निल्पंकर शुभम सातप्पा
50	2021072328	PADAWALE GAJANAN DINKAR	पादावले गजानन दिंकर
51	2021072688	PANDAV SACHIN VIJAY	पान्दाव सचिन विजय
52	2021073820	PARIT MAYUR SATISH	पारित मायूर सातिश
53	2021071490	PARIT NISHANT SAKHARAM	पारित निशान्त साखाराम
54	2021072661	PATIL VISHWAJEET DATTATRAY	पाटील विश्वजित दत्तात्रय
55	2021072335	PATIL JANBA GOVIND	पाटील जंभा गोविंद
56	2021072424	PATIL KETAN VISHAL	पाटील केतन विशाल
57	2021072441	PATIL PANKAJ MARUTI	पाटील पंकज मारुती

58	2021072246	PATIL PRABODHAN BABASAHEB	PrB	PrB	PrB	PrB	PrB	PrB
59	2021072044	PATIL PRADIP PANDURANG	PrM	PrM	PrM	PrM	PrM	PrM
60	2021071996	PATIL PRATIK PRAKASH	PrP	PrP	PrP	PrP	PrP	PrP

[Signature]
HOD

Dept. of Mechanical Engg.
Dr. A.D. Shinde College of Engg
Bhedgaon, Tal. Bhatnagar



DR.A.D.SHINDE COLLEGE OF ENGINEERING,GADHINGLAJ

DEPARTMENT OF MECHANICAL ENGINEERING

WORKSHOP ON ADDITIVE MANUFACTURING (3-D PRINTING)

Duration: 06,07,13,14,20,21 JAN-2024

Class:LY

Div: B

ROLL.N o	PRN	Student Name	6/1/2024	7/1/2024	13/1/2024	14/1/2024	20/1/2024	21/1/2024
61	2021072687	PATIL ROHIT RAMGONDA	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit
62	2021072476	PATIL SAINATH BHARAT	Sainath	Sainath	Sainath	Sainath	Sainath	Sainath
63	2021072562	PATIL SHRIDHAR APPANGONDA	Shridhar	Shridhar	Shridhar	Shridhar	Shridhar	Shridhar
64	2021072025	PATIL SHUBHAM GANPAT *			AB			
65	2021072492	PATIL SUHAS TANAJI	Suhas	Suhas	Suhas	Suhas	Suhas	Suhas
66	2021072290	PATIL SUJIT SUBHASH	Sujit	Sujit	Sujit	Sujit	Sujit	Sujit
67	2021073533	PATIL YOGESH NARAYAN	Yogesh	Yogesh	Yogesh	Yogesh	Yogesh	Yogesh
68	2021073590	RAUT VAIBHAV ANANDRAO	Raut	Raut	Raut	Raut	Raut	Raut
69	2021072066	RAVAL ROHAN RAVINDRA	Rav	Rav	Rav	Rav	Rav	Rav
70	2021071994	SANKAPAL SANTOSH ANANDA	Sankapal	Sankapal	Sankapal	Sankapal	Sankapal	Sankapal
71	2021072491	SANKPAL SHUBHAM SARJERAO	Shubham	Shubham	Shubham	Shubham	Shubham	Shubham
72	2021072047	SATARDEKAR BHUSHAN MOHAN	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan	Bhushan
73	2021072276	SAVANT RAJESH RAMESH	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh
74	2021072438	SAWANT TUSHAR VITTHAL	Tushar	Tushar	Tushar	Tushar	Tushar	Tushar
75	2021072595	SHINDE PRATIK MAHADEV	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik
76	2021072712	SHINDE SARVESH SAMBHAJI	Sarvesh	Sarvesh	Sarvesh	Sarvesh	Sarvesh	Sarvesh
77	2021072470	SHINDE SUNIL SURESH	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil
78	2021072470	SHIPURKAR TUSHAR VASANT	Tushar	Tushar	Tushar	Tushar	Tushar	Tushar
79	2021072332	SHIVANE VINAYAK SANJAY	Vinayak	Vinayak	Vinayak	Vinayak	Vinayak	Vinayak
80	2021072068	SOKASANE UDAY BALAVANT	Uday	Uday	Uday	Uday	Uday	Uday
81	2021073813	SONAR ANANT SHRIKANT	Anant	Anant	Anant	Anant	Anant	Anant
82	2021072576	SOUNDALKAR PRAFHUL SANJAY	Praful	Praful	Praful	Praful	Praful	Praful
83	2021071906	SUPAL VINAYAK BHIMRAO	Vinayak	Vinayak	Vinayak	Vinayak	Vinayak	Vinayak
84	2021072727	SUTAR SURAJ DINKAR	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj
85	2021072323	TADE SAMARTH BABARAJE	Samarth	Samarth	Samarth	Samarth	Samarth	Samarth
86	2021073819	TALASKAR AVADHUT ALIS ABHJEET A	Avadhut	Avadhut	Avadhut	Avadhut	Avadhut	Avadhut



87	2021072490	TARALI SUMIT SOMNATH	ST	ST	ST	ST	ST	ST
88	2021072240	THAKAR SUSHANT SAMBHAJI	ST	ST	ST	ST	ST	ST
89	2021072260	YADAV SHUBHAM SAMBHAJI	ST	ST	ST	ST	ST	ST
90	2021072270	ZURE SOURABH VISHWAMBHAR	ST	ST	ST	ST	ST	ST
91	2021072482	PATIL SHILPA SANJAY			AB			
92	2021072339	PATIL SIDDHANT DATTATRAY			AB			



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HOD

Dept. of Mechanical Engg.
Pimpri Chinchwad Education Trust
Ghadgaon, Tal. Sasurgaon

Dinkarrao K. Shinde Smarak Trust, Gadhinglaj



Dr. A. D. SHINDE COLLEGE OF ENGINEERING

A/P : Bhadgaon, Tal: Gadhinglaj, Dist. : Kolhapur Maharashtra-416502



Department of Mechanical Engineering

WORKSHOP ON ADDITIVE MANUFACTURING (3-D PRINTING) CERTIFICATE

This is to certify that Mr./Miss. Hodage Avinash Rajendra
of TY Bteth Mechanical Engineering

Has successfully participated / completed the certificate course on ADDITIVE MANUFACTURING (3-D PRINTING) organized by
Department of Mechanical Engineering, Dr. A. D SHINDE COLLEGE OF ENGINEERING from 6th Jan. to 21th Jan 2024.


Program Coordinator


HOD Mech. Dept.




Principal

Certificate Course
on
**“WORKSHOP ON
NON DESTRUCTIVE TESTING
(NDT)”**

Duration: 02, 03, 09, 10, 16, 17 MARCH - 2024

Class: SY

SEM: IV





Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Academic Year 2023-24

Department of Mechanical Engineering



Date: 26/02/2024

NOTICE

All the students of Mechanical Engineering department of Dr. A. D. Shinde college of Engineering, Bhadgaon, are informed that we are going to organize the certification course for final year and third year students on Non destructive testing (NDT) by Mr. R. M. Patil is scheduled from 2nd March 2024 to 21st March 2024. Students should take note on the syllabus, schedule of the said course. Regular attendance for the session of the said course will ensure satisfactory performance in your career.

All the concerned should take note and act accordingly.

PROGRAM CO- ORDINATOR


26/02/24
HOD

Dept of Mechanical Engg.
Dr. A. D. Shinde College of Engg.
Bhadgaon, Tal. Gadhinglaj.



Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin: 416502

Academic Year 2023-24

Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

SYALLABUS FOR WORKSHOP ON

NON DESTRUCTIVE TESTING (NDT)

Duration: 2, 3, 9, 10, 16, 17 March 2024

CLASS: S.Y

A.Y: 2023-24

1. Introduction to Non-Destructive Testing
2. Methods of NDT
3. Instrumentation and Equipment
4. Hands-On Training
5. Applications of NDT
6. Current Trends and Advancements


PROGRAM CO- ORDINATOR




HOD
Dept. of Mechanical Engg.
Dr. A. D. Shinde College of Engg
Bhadgaon, Tal. Gadhinglaj



Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Academic Year 2023-24

Department of Mechanical Engineering



DEPARTMENT OF MECHANICAL ENGINEERING

WORKSHOP ON

NON DESTRUCTIVE TESTING (NDT)

Duration: 2, 3, 9, 10, 16, 17 March 2024

CLASS: S.Y

A.Y: 2023-24

COURSE OUTCOMES

1. **Skill Development:** Participants gained technical skills to identify and evaluate material defects.
2. **Industry Readiness:** Enhanced employability in sectors like aerospace, construction, and manufacturing.
3. **Certification Preparation:** Participants were prepared to pursue NDT Level I/II certifications.

PROGRAM CO- ORDINATOR



HOD
HOD

Dept. of Mechanical Engg.
Dr. A. D. Shinde College of Engg.
Bhadgaon, Tal. Gadhinglaj

	Dinkarrao K. Shinde Smarak Trusts DR. A. D. SHINDE COLLEGE OF ENGINEERING Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin: 416502 Academic Year 2023-24 Department of Mechanical Engineering	
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DEPARTMENT OF MECHANICAL ENGINEERING

WORKSHOP ON

NON DESTRUCTIVE TESTING (NDT)

Duration: 2, 3, 9, 10, 16, 17 March 2024

CLASS: S.Y

A.Y: 2023-24

Evaluation procedure

- ❖ Eligibility Criteria: Participant Should Have Minimum 75% of attendance.
- ❖ Also participant will be evaluated on the basis of performance during the workshop by the expert.


 PROGRAM CO- ORDINATOR




 HOD,
 Dept. of Mechanical Engg
 Dr. A. D. Shinde College of Engg
 Bhadgaon, Tal. Gadhinglaj



Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Academic Year 2023-24

Department of Mechanical Engineering



REPORT

The Department of Mechanical engineering conducted a certificate course on WORKSHOP ON NON DESTRUCTIVE TESTING (NDT) form 2, 3, 9, 10, 16, 17 March 2024. Non-Destructive Testing (NDT) is a vital field in engineering used to inspect and evaluate the properties of materials, components, or systems without causing any damage. This value-added course was designed to equip participants with theoretical knowledge and practical skills in NDT methods, emphasizing their application in ensuring safety, quality, and reliability in various industries. Total 45 of S.Y Mechanical engineering student participated in this certificate course. All the faculty members from the Mechanical department worked actively for the successful completion of certificate course.

The Course outcomes for this course are

Skill Development: Participants gained technical skills to identify and evaluate material defects.

Industry Readiness: Enhanced employability in sectors like aerospace, construction, and manufacturing.

Certification Preparation: Participants were prepared to pursue NDT Level I/II certifications.

PROGRAM CO- ORDINATOR



HOD
MECH

Dept. of Mechanical Engg.
Dr. A. D. Shinde College of Engg
Bhadgaon, Tal. Gadhinglaj

DR.A.D.SHINDE COLLEGE OF ENGINEERING,GADHINGLAJ

DEPARTMENT OF MECHANICAL ENGINEERING

WORKSHOP ON NON DESTRUCTIVE TESTING(NDT)

Duration: 02, 03, 09, 10, 16,17 MARCH - 2024

Class: SY

ROLL NO	PRN NO	STUDENT NAME	2-Mar-24	03-Mar-2024	9-Mar-24	10-Mar-24	16-Mar-24	17-Mar-24
1	2023042895	BELEKAR ANIKET KRUSHNAT	<i>Belekar</i>	<i>Belekar</i>	<i>Belekar</i>	<i>Belekar</i>	<i>Belekar</i>	<i>Belekar</i>
2	2023063168	BHAKARI GAUTAM MAHESHKUMAR	<i>Bhaki</i>	<i>Bhaki</i>	<i>Bhaki</i>	<i>Bhaki</i>	<i>Bhaki</i>	<i>Bhaki</i>
3	2023048084	BHARMAL ANMOL SACHIN	<i>Bharmal</i>	<i>Bharmal</i>	<i>Bharmal</i>	<i>Bharmal</i>	<i>Bharmal</i>	<i>Bharmal</i>
4	2023048351	BHOSALE SIDDHESH RAJENDRA	<i>Bhosale</i>	<i>Bhosale</i>	<i>Bhosale</i>	<i>Bhosale</i>	<i>Bhosale</i>	<i>Bhosale</i>
5	2023081768	CHAUHAN MANRAJ PRABHUNATH	<i>Chauhan</i>	<i>Chauhan</i>	<i>Chauhan</i>	<i>Chauhan</i>	<i>Chauhan</i>	<i>Chauhan</i>
6	2023080942	CHOUGULE SHIVRAJ VIJAYKUMAR	<i>Chougule</i>	<i>Chougule</i>	<i>Chougule</i>	<i>Chougule</i>	<i>Chougule</i>	<i>Chougule</i>
7	2023065339	DEODHAR SWANAND DHANANJAY	<i>Deodhar</i>	<i>Deodhar</i>	<i>Deodhar</i>	<i>Deodhar</i>	<i>Deodhar</i>	<i>Deodhar</i>
8	2023044485	DESAI HRISHIKESH SHRIDHAR	<i>Desai</i>	<i>Desai</i>	<i>Desai</i>	<i>Desai</i>	<i>Desai</i>	<i>Desai</i>
9	2023043638	DESAI ROHIT RAJENDRA	<i>Desai Rohit</i>	<i>Desai Rohit</i>	<i>Desai Rohit</i>	<i>Desai Rohit</i>	<i>Desai Rohit</i>	<i>Desai Rohit</i>
10	2023047326	DHERE BHARAT SATAPPA	<i>Dhere Bharat</i>	<i>Dhere Bharat</i>	<i>Dhere Bharat</i>	<i>Dhere Bharat</i>	<i>Dhere Bharat</i>	<i>Dhere Bharat</i>
11	2023081544	GHATAGE PRUTHVIRAJ VASANT	<i>Ghatage</i>	<i>Ghatage</i>	<i>Ghatage</i>	<i>Ghatage</i>	<i>Ghatage</i>	<i>Ghatage</i>
12	2023046908	GHOTANE OMKAR VITTHAL	<i>Ghotane</i>	<i>Ghotane</i>	<i>Ghotane</i>	<i>Ghotane</i>	<i>Ghotane</i>	<i>Ghotane</i>
13	2023049732	GUNDAP VISHAL MARUTI	<i>Gundap</i>	<i>Gundap</i>	<i>Gundap</i>	<i>Gundap</i>	<i>Gundap</i>	<i>Gundap</i>
14	2023081804	HAKIM ANIS ADAM	<i>Hakim</i>	<i>Hakim</i>	<i>Hakim</i>	<i>Hakim</i>	<i>Hakim</i>	<i>Hakim</i>
15	2023081803	JADHAV SHAMBHURAJE MARUTI	<i>Jadhav</i>	<i>Jadhav</i>	<i>Jadhav</i>	<i>Jadhav</i>	<i>Jadhav</i>	<i>Jadhav</i>
16	2023082088	JADHAV SONALI SUBHASH	<i>Jadhav</i>	<i>Jadhav</i>	<i>Jadhav</i>	<i>Jadhav</i>	<i>Jadhav</i>	<i>Jadhav</i>
17	2023077865	KAMBLE BASAVARAJ VIJAY	<i>Kamble</i>	<i>Kamble</i>	<i>Kamble</i>	<i>Kamble</i>	<i>Kamble</i>	<i>Kamble</i>
18	2023047148	KAMBLE TUSHAR MAHADEV	<i>Kamble</i>	<i>Kamble</i>	<i>Kamble</i>	<i>Kamble</i>	<i>Kamble</i>	<i>Kamble</i>
19	2023054297	KAPASE ROHIT APPASAHEB	<i>Kapase</i>	<i>Kapase</i>	<i>Kapase</i>	<i>Kapase</i>	<i>Kapase</i>	<i>Kapase</i>
20	2023065344	KESARKAR DRAKSHAYANI PAPA	<i>Kesarkar</i>	<i>Kesarkar</i>	<i>Kesarkar</i>	<i>Kesarkar</i>	<i>Kesarkar</i>	<i>Kesarkar</i>
21	2023082014	KHADE PARTH JANARDAN	<i>Khade</i>	<i>Khade</i>	<i>Khade</i>	<i>Khade</i>	<i>Khade</i>	<i>Khade</i>
22	2023081772	KUMBHAR MOHAK JAYKAR	<i>M.J.K.</i>	<i>M.J.K.</i>	<i>M.J.K.</i>	<i>M.J.K.</i>	<i>M.J.K.</i>	<i>M.J.K.</i>
23	2023042019	KURALE SHUBHAM GAJENDRA	<i>Kurale</i>	<i>Kurale</i>	<i>Kurale</i>	<i>Kurale</i>	<i>Kurale</i>	<i>Kurale</i>
24	2023051741	MALAVEKAR GANESH BALASO	<i>Malavekar</i>	<i>Malavekar</i>	<i>Malavekar</i>	<i>Malavekar</i>	<i>Malavekar</i>	<i>Malavekar</i>
25	2023082386	MIRAJKAR PRASAD RAVINDRA	<i>Mirajkar</i>	<i>Mirajkar</i>	<i>Mirajkar</i>	<i>Mirajkar</i>	<i>Mirajkar</i>	<i>Mirajkar</i>
26	2023082455	NAIK AMAR DHONDIBA	<i>Naik</i>	<i>Naik</i>	<i>Naik</i>	<i>Naik</i>	<i>Naik</i>	<i>Naik</i>
27	2023065343	PATIL EKNATH DINKAR	<i>Patil</i>	<i>Patil</i>	<i>Patil</i>	<i>Patil</i>	<i>Patil</i>	<i>Patil</i>
28	2023081771	PATIL ANIL PANDURANG	<i>Patil</i>	<i>Patil</i>	<i>Patil</i>	<i>Patil</i>	<i>Patil</i>	<i>Patil</i>

29	2023080276	PATIL NITISH MADHUKAR	Patil	Patil	Patil	Patil	Patil	Patil
30	2023065346	PATIL PRATHAMESH SANJAY	Patil	Patil	Patil	Patil	Patil	Patil
31	2023081769	PATIL PRATHAMESH RAJARAM	P.P.R.	P.P.R.	P.P.R.	P.P.R.	P.P.R.	P.P.R.
32	2023052452	PATIL RANJEET ASHOK	Ranjeet	Ranjeet	Ranjeet	Ranjeet	Ranjeet	Ranjeet
33	2023081762	PATIL REKHA RAGHUNATH	Ratil	Ratil	Ratil	Ratil	Ratil	Ratil
34	2023054833	PATIL SURAJ KALU	S.K.P.	S.K.P.	S.K.P.	S.K.P.	S.K.P.	S.K.P.
35	2023078934	POWAR MARUTI CHINAPPA	Maruti P.	Maruti P.	Maruti P.	Maruti P.	Maruti P.	Maruti P.
36	2023065347	RASAL AMOL BABURAO	Amol Rasal	Amol Rasal	Amol Rasal	Amol Rasal	Amol Rasal	Amol Rasal
37	2023052123	SARANG ANIKET SHAMARAO	Sarang	Sarang	Sarang	Sarang	Sarang	Sarang
38	2023044156	SARSHETTI PRAVIN BASVANT	Pravin	Pravin	Pravin	Pravin	Pravin	Pravin
39	2023065341	SHINDE RUTURAJ PANDURANG	Ruturaj	Ruturaj	Ruturaj	Ruturaj	Ruturaj	Ruturaj
40	2023078498	SHINDE GANGADHAR PUNDLIK	Shinde	Shinde	Shinde	Shinde	Shinde	Shinde
41	2023081767	SHINDE KEDAR AJIT	K.A.S.	K.A.S.	K.A.S.	K.A.S.	K.A.S.	K.A.S.
42	2023081761	SUTAR VISHWAJEET VUAY	Vishwa	Vishwa	Vishwa	Vishwa	Vishwa	Vishwa
43	2023043001	TELI AKASH SURESH	Akash	Akash	Akash	Akash	Akash	Akash
44	2023049882	WADAGULE VIRAJ MURLIDHAR	Viraj	Viraj	Viraj	Viraj	Viraj	Viraj
45	2023067780	WAGHE OMIKAR VILAS	Waghe	Waghe	Waghe	Waghe	Waghe	Waghe
46	2023081768	CHAUHAN MANRAJ PRABHUNATH	M.P.C.	M.P.C.	M.P.C.	M.P.C.	M.P.C.	M.P.C.



HOD
Dept. of Mechanical Engg.
U.S. Shinde College of Engg.
Gadgaon, Tal. Solapur, Dist. Solapur



Dinkarrao K. Shinde Smarati Trust, Gadhinglaj

Dr. A. D. SHINDE COLLEGE OF ENGINEERING

A/P : Bhadgaon, Tal: Gadhinglaj, Dist. : Kolhapur Maharashtra-416502

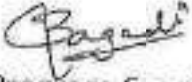


Department of Mechanical Engineering

WORKSHOP ON NON DESTRUCTIVE TESTING (NDT) CERTIFICATE

This is to certify that Mr./M^{rs}. Belekar Aniket Krushnat
of SY BTech Mechanical Engineering

Has successfully participated / completed the certificate course on NON DESTRUCTIVE TESTING (NDT), organized by Department of Mechanical Engineering, Dr. A. D SHINDE COLLEGE OF ENGINEERING from 2nd Mar to 17th Mar 2024.


Program Coordinator


HOD Mech. Dept.




Principal

	Dinkarrao K. Shinde Smarak Trusts DR. A. D. SHINDE COLLEGE OF ENGINEERING Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502 Academic Year 2023-24 Department of Computer Science and Engineering	
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Computer Science and Engineering

Value Added Course

Academic Year	Class	Name of the Workshop	Date and Duration	Student Count
2023-24	TY	Computer Network	26 to 30 Jun 2024 01 to 04 July 2024	68



HOD

HOD

Computer Science & Engineering
Dr.A.D.Shinde College of Engineering
A/P Bhadgaon, Tal.Gadhinglaj



	Dinkarrao K. Shinde Smarak Trusts DR. A. D. SHINDE COLLEGE OF ENGINEERING Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin: 416502 Academic Year 2023-24 Department of Computer Science and Engineering	
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

WORKSHOP ON

Computer Network

Duration: 26, 27, 28, 29,30 JUN -1,2,3,4 JULY 2024

CLASS: T.Y.B.tech

A.Y: 2023-24

Evaluation Procedure

- ❖ Eligibility Criteria: Participant Should Have Minimum 75% of attendance.
- ❖ Also participant will be evaluated on the basis of performance during the workshop by the expert.




 PROGRAM CO- ORDINATOR


 HOD



Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Academic Year 2023-24

Department of Computer Science and Engineering



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

WORKSHOP ON

Computer Network

Duration: 26, 27, 28, 29,30 JUN -1,2,3,4 JULY 2024

CLASS: T.Y.B.tech

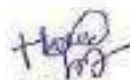
A.Y: 2023-24

COURSE OUTCOMES

1. Explain the basic concepts, terminologies, and models of computer networks, including the OSI and TCP/IP models.
2. Demonstrate knowledge of key network protocols (e.g., HTTP, FTP, DNS, DHCP) and understand their roles in enabling network communication.
3. Design, configure, and troubleshoot basic networks using appropriate tools and devices such as switches, routers, and firewalls.
4. Set up and manage small-scale LANs, configure IP addressing schemes, and establish peer-to-peer and client-server communications.


PROGRAM CO- ORDINATOR




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	Dinkarrao K. Shinde Smarak Trusts DR. A. D. SHINDE COLLEGE OF ENGINEERING Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502 Academic Year 2023-24 Department of Computer Science and Engineering	
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

WORKSHOP ON

Computer Network

Duration: 26, 27, 28, 29,30 JUN -1,2,3,4 JULY 2024

CLASS: T.Y.B.tech

A.Y: 2023-24

1. Introduction to Computer Networks
2. Network Protocols and Standards
3. IP Addressing and Subnetting
4. Network Security
5. Network Programming with Python
6. Wireless Networks
7. Network Performance and Monitoring
8. Cloud Networking
9. Software-Defined Networking (SDN)


PROGRAM CO- ORDINATOR




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	Dinkarrao K. Shinde Smarak Trusts DR. A. D. SHINDE COLLEGE OF ENGINEERING Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502 Academic Year 2023-24 Department of Computer Science and Engineering	
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REPORT

The Computer Networks Workshop was conducted to provide participants with a comprehensive understanding of networking concepts, protocols, and practical implementations. The primary objectives of the workshop were to help participants understand the fundamental concepts and architecture of computer networks, gain hands-on experience in configuring and troubleshooting network devices, explore networking protocols and their applications, and analyze network performance using tools while addressing security challenges.

During the workshop, topics such as the basics of networking, including the types of networks (LAN, WAN, MAN, PAN) and network topologies (Star, Ring, Bus, Mesh, Hybrid), as well as the OSI and TCP/IP networking models, were discussed. Participants were introduced to networking hardware such as switches, routers, hubs, and modems, along with media like Ethernet, fiber optics, and coaxial cables.

The Course outcomes for this course are

1. Explain the basic concepts, terminologies, and models of computer networks, including the OSI and TCP/IP models.
2. Demonstrate knowledge of key network protocols (e.g., HTTP, FTP, DNS, DHCP) and understand their roles in enabling network communication.
3. Design, configure, and troubleshoot basic networks using appropriate tools and devices such as switches, routers, and firewalls.
4. Set up and manage small-scale LANs, configure IP addressing schemes, and establish peer-to-peer and client-server communications.


PROGRAM CO- ORDINATOR




HOD

	Dinkarrao K. Shinde Smarak Trusts DR. A. D. SHINDE COLLEGE OF ENGINEERING Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502 Academic Year 2023-24 Department of Computer Science and Engineering	
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Date: 15/06/2023

NOTICE

All the students of Computer Science and Engineering department of Dr. A. D. Shinde College of Engineering, Bhadgaon, are informed that we are going to organize the certification course for Third year students on Computer Network by Mr. Manoj Dinkar Narayankar is scheduled from 26 Jun. 2024 to 4th July, 2024. Students should take note on the syllabus, schedule of the said course. Regular attendance for the session of the said course will ensure satisfactory performance in your career.

All the concerned should take note and act accordingly.


 PROGRAM CO- ORDINATOR




 HOD

Afternoon



Dr. A. D. Shinde College of Engineering Bhadgaon

Department of Computer Science and Engineering

Class: TY CSE- SEM-V 2024-25

1 Week Training Program for Computer Network

Attendance Sheet (Afternoon)

Sr. NO	Name of the student	26-06-24	27-06-24	28-06-24	29-06-24	30-06-24	01-07-24	02-07-24	03-07-24	04-07-24
1.	MANG MARUTI ASHOK									
2.	PANASARE PURUSHOTTAM GORAKH									
3.	DEVADKAR SHUBHANGI PRAKASH									
4.	SALODHE UDAY PANDURANG			Present	Present		Present	Present	Present	Present
5.	CHOPADE SAURABH ARJUN									
6.	MANGALEKAR PARTH AMIT									
7.	DEVALKAR SONALI BALKRISHNA		Present	Present						
8.	PATIL SAYALI VISHNU									
9.	DHUPADALE PARSHAVANATH									
10.	GHORPADE HIMANI SUDHIR									
11.	PATIL VRUSHALI SANJAY									
12.	SUTAR GURUNATH VIJAY									
13.	KHANDAGALE SHRUTI VISHWAS			Present			Present	Present	Present	
14.	DESAI RHUTUJA DAGADU									
15.	BORGAVE SAKSHI AMAR	Present	Present	Present			Present	Present	Present	Present
16.	KAMBLE AJANKAR SHIVAJI	Present	Present				Present	Present	Present	Present
17.	TAMBEKAR AMOL SHIVAJI									
18.	TEMBUGADE SUSHAMA ANANDA	Present	Present	Present			Present	Present	Present	Present
19.	GOILKAR AKASH CHANDRAKANT									
20.	GUDAVALEKAR SHREENIVAS BHAGOJI	Present	Present	Present	Present		Present	Present	Present	Present
21.	KAMBLE VARSHA BALAVANT									
22.	PANHALEKAR DANISH NIJAM	Present	Present	Present	Present		Present	Present	Present	Present
23.	BANDI SHWETA SIDDAPPA		Present	Present	Present		Present	Present	Present	Present
24.	CHAVAN SANIKA RAJENDRA			Present				Present		



25	RAHE NITESH SURESH	RAS	RAS								
26	FARUKATE SAYALI SURESH	Suryate	Suryate	Suryate	Suryate	Suryate	Suryate	Suryate	Suryate	Suryate	Suryate
27	KUMBHAR RUTIK SANJAY	Rutik	Rutik	Rutik	Rutik	Rutik	Rutik	Rutik	Rutik	Rutik	Rutik
28	KAMBLE SUDHANSHU EKANATH										
29	KUMBHAR ADITYA DINKAR			AS	AS			AS	AS	AS	AS
30	DESAI JEEVAN TATYASO	Jeevan	Jeevan	Jeevan	Jeevan	Jeevan	Jeevan	Jeevan	Jeevan	Jeevan	Jeevan
31	MUSALE PARTH VINOD	Parth	Parth	Parth	Parth	Parth	Parth	Parth	Parth	Parth	Parth
32	SUTAR TAUJID BALAM										
33	GARAD MAULI KANTILAL	Garad	Garad	Garad	Garad	Garad	Garad	Garad	Garad	Garad	Garad
34	UTTURKAR SAISH RAJESH	Saish	Saish	Saish	Saish	Saish	Saish	Saish	Saish	Saish	Saish
35	PANDHARE TATOBA SHIVAJI	Tatoba	Tatoba	Tatoba	Tatoba	Tatoba	Tatoba	Tatoba	Tatoba	Tatoba	Tatoba
36	KAMBLE SUSHANT SANJU	Sushant	Sushant	Sushant	Sushant	Sushant	Sushant	Sushant	Sushant	Sushant	Sushant
37	CHOUGALE AMRUTA ANANDA	Amruta	Amruta	Amruta	Amruta	Amruta	Amruta	Amruta	Amruta	Amruta	Amruta
38	DESAI KARAN SUDHAKAR	Karan	Karan	Karan	Karan	Karan	Karan	Karan	Karan	Karan	Karan
39	JADHAV SANKET VIKAS	Sanket	Sanket	Sanket	Sanket	Sanket	Sanket	Sanket	Sanket	Sanket	Sanket
40	JADHAV MANASI RAMESH	Manasi	Manasi	Manasi	Manasi	Manasi	Manasi	Manasi	Manasi	Manasi	Manasi
41	JAGDALE AMAR DADASAHEB	Amar	Amar	Amar	Amar	Amar	Amar	Amar	Amar	Amar	Amar
42	AJAGEKAR PRACHI PUNDLIK	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi
43	AMTE NISHAL BHARAT	Nishal	Nishal	Nishal	Nishal	Nishal	Nishal	Nishal	Nishal	Nishal	Nishal
44	BHOSALE NIKITA ANNASAHEB	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita
45	ICHAVAN PRACHI PRAMOD	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi
46	CHOTHE PRACHI SHIVAJI	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi	Prachi
47	DESAI PATIL YAJURVENDRA SUNIL	Yajurvendra	Yajurvendra	Yajurvendra	Yajurvendra	Yajurvendra	Yajurvendra	Yajurvendra	Yajurvendra	Yajurvendra	Yajurvendra
48	DESAI PRAGATI PARASHURAM	Pragati	Pragati	Pragati	Pragati	Pragati	Pragati	Pragati	Pragati	Pragati	Pragati
49	DIVATE SHRIVARDHAN SACHIN	Shrivardhan	Shrivardhan	Shrivardhan	Shrivardhan	Shrivardhan	Shrivardhan	Shrivardhan	Shrivardhan	Shrivardhan	Shrivardhan
50	KADAM SANIKA SATAPPA	Sanika	Sanika	Sanika	Sanika	Sanika	Sanika	Sanika	Sanika	Sanika	Sanika
51	KAMALAKAR RUTIKA GURUPRASAD	Rutika	Rutika	Rutika	Rutika	Rutika	Rutika	Rutika	Rutika	Rutika	Rutika
52	KANIAT SHRAVANI SAMIR	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani
53	KHARCHE RUSHIKESH SURESH	Rushikesh	Rushikesh	Rushikesh	Rushikesh	Rushikesh	Rushikesh	Rushikesh	Rushikesh	Rushikesh	Rushikesh
54	KUMBHAR VAISHNAVI JIVAN	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi
55	KURADE ADARSH NETAJI	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh	Adarsh
56	KURADE SANDHYA LAXMAN	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya
57	MANE VAISHNAVI VIJAY	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi



58	MHATUGADE TANVI RAMESH		RR	RR				RR		
59	NADAF ALFIYA JAVED	Nadaf	Nadaf	Nadaf	Nadaf	Nadaf	Nadaf	Nadaf	Nadaf	
60	NITTANWADEKAR ROHIT JAYSING	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	Rohit	
61	PATIL ASHWINI SAMBHAJI	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	
62	PATIL DHANARAJ RAJENDRA	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil	
63	PATIL SALONI RAMDAS		S.R. Patil	S.R. Patil	S.R. Patil		S.R. Patil	S.R. Patil	S.R. Patil	S.R. Patil
64	RARE SUNITA RAJARAM		Rare	Rare	Rare	Rare		Rare	Rare	Rare
65	RHATWAL NIVEDITA RAJARAM	NR	NR	NR	NR	NR	NR	NR	NR	
66	SHINDE SAKSHI BALU	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi
67	SUTAR BHAKTI VASANT	Sutar	Sutar	Sutar	Sutar	Sutar	Sutar	Sutar	Sutar	
68	THOMBARE SHIVAJI LAXMAN	Th	Th	Th	Th	Th	Th	Th	Th	Th



Dr. A. D. Shinde College of Engineering Bhadgaon

Department of Computer Science and Engineering

Class: TY CSE- SEM-V 2024-25

1 Week Training program for Computer Network

Attendance Sheet (Morning)

Sr. NO	Name of the student	26-06-24	27-06-24	28-06-24	29-06-24	30-06-24	01-07-24	02-07-24	03-07-24	04-07-24
1	MANG MARUTI ASHOK									
2	PANASARE PURUSHOTTAM GORAKH									
3	DEVADIKAR SHUBHANGI PRAKASH									
4	SALOKHE UDAY PANDURANG									
5	CHOPADE SAURABH ARJUN									
6	MANGALEKAR PARTH AMIT									
7	DEVALKAR SONALI BALKRISHNA									
8	PATIL SAYALI VISHNU									
9	DHUPADALE PARSHAVANATH									
10	GHORPADE HIMANI SUDHIR									
11	PATIL VIUSHALI SANJAY									
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19	GOILKAR AKASH CHANDRAKANT									
20	GUDAVALEKAR SHREENIVAS BHAGOJI									
21	KAMBLE VARSHA BALAVANT									
22	PANCHALKAR DANISH NUAM									
23	BANDI SHWETA SIDDAPPA									
24	CHAVAN SANIKA RAJENDRA									
25	RANE NITESH SURESH									



NITTAWADEKAR ROHIT JAYSING	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
PATIL ASHWINI SAMBHAJI	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
PATIL DHANARAJ RAJENDRA	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
PATIL SALONI RAMDAS		S.P. Patil	S.P. Patil	S.P. Patil	S.P. Patil	S.P. Patil	S.P. Patil	S.P. Patil
RANE SUNITA RAJARAM		Patil	Patil	Patil	Patil	Patil	Patil	Patil
RHATWAL NIVEDITA RAJARAM	NRP	NRP	NRP	NRP	NRP	NRP	NRP	NRP
SHINDE SAKSHI BALU	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
SUTAR BHAKTI VASANT	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil
THOMBARE SHIVAJI LAXMAN	Patil	Patil	Patil	Patil	Patil	Patil	Patil	Patil







Dr. A. D. SHINDE COLLEGE OF ENGINEERING

Guddai, Bhadgaon, Gadchigla, Dist. Kolhapur

In Collaboration with



CERTIFICATE OF COMPLETION

This is to certify that Mr/Ms/Mrs Danish Nijam Panhalkar Class - Third Year

of Computer Science and Engineering, academic year - 2024-2025, has successfully Completed 8 days

Masterclass training in Computer Networking conducted by Leosias Technologies

at Dr. A.D. Shinde College of Engineering, Bhadgaon, from 26th June to 4th July 2024.

Dr. Dinkar V. Ghewade
Principal

Dr. A.D. Shinde College of Engineering, Gadchigla



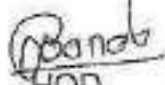
Co-founder & CEO
Leosias Technologies

	Dinkarrao K. Shinde Smarak Trusts DR. A. D. SHINDE COLLEGE OF ENGINEERING Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502 Academic Year 2023-24 Electronics and Computer Science Department	
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ELECTRONICS AND COMPUTER SCIENCE DEPARTMENT

VALUE ADDED COURSES

ACADEMIC YEAR	CLASS	NAME OF THE WORKSHOP	DATE & DURATION	STUDENT COUNT
2023-24	SY	WORKSHOP ON BASICS ELECTRONICS ENGINEERING	09,10,11,12,13 OCT-2023	71
	SY	WORKSHOP ON DIGITAL ELECTRONICS	11,12,13,14,15 MARCH - 2024	56


 HOD
 Electronics & Computer Science
 Dr.A.D.Shinde College of Engineering
 A/P.Bhadgaon, Tal.Gadhinglaj



Certificate Course
on
“Basic Electronics Engineering”

Duration: 05 Days

Date: 09,10,11,12,13 OCT-2023

Class: SY BTech 2023-24





Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Academic Year 2023-24

Electronics and Computer Science Department



REPORT

The Department of Electronics and Computer Science Engineering conducted a certificate course of Workshop on BASIC ELECTRONICS ENGINEERING from 09, 10, 11, 12, 13 OCT-2023. The 5-day Basic Electronics Engineering Workshop aimed to equip participants with foundational knowledge and practical skills in electronics. The workshop emphasized hands-on training, introducing fundamental electronic components, circuit design, and testing techniques. Participants also explored the differences between analog and digital electronics and applied their knowledge to real-world problems. Total 71 of S.Y Electronics and Computer Science engineering student participated in this certificate course. All the faculty members from the Electronics and Computer Science Engineering worked actively for the successful completion of certificate course.

A. A. Magdum
PROGRAM CO- ORDINATOR


HOD

HOD
Electronics & Computer Science
Dr.A.D.Shinde College of Engineering
A/P.Bhadgaon,Tal.Gadhinglaj



	Dinkarrao K. Shinde Smarak Trusts DR. A. D. SHINDE COLLEGE OF ENGINEERING Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502 Academic Year 2023-24 Electronics and Computer Science Department	
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SYLLABUS FOR WORKSHOP ON BASICS ELECTRONICS ENGINEERING

Day 1: Introduction to Basic Electronic Components

Learning Objective: Understand the fundamentals of resistors, capacitors, diodes, and transistors.

- **Session 1 (Theory):**
 - Overview of electronics and its significance.
 - Resistors, Capacitors, Transistors, Diodes.
- **Session 2 (Hands-on):**
 - Identifying components and understanding datasheets.
 - Using simulation tools to observe component behavior.

Day 2: Circuit Design and Breadboarding

Learning Objective: Learn to design and assemble simple circuits using breadboards.

- **Session 1 (Theory):**
 - Circuit design basics: Ohm's law, series, and parallel circuits.
 - Introduction to breadboards and their layout.
 - Practical circuit examples (e.g., LED blinking, voltage divider).
- **Session 2 (Hands-on):**
 - Assembling basic circuits on a breadboard.
 - Testing and troubleshooting common connection errors.

Day 3: Using Electronic Measuring Instruments

Learning Objective: Operate multimeters, oscilloscopes, and power supplies effectively.

- **Session 1 (Theory):**
 - Basics of voltage, current, and resistance measurement.
 - Oscilloscope fundamentals: Time base, triggering, and probes.
 - Power supply operation and safety precautions.





Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Academic Year 2023-24

Electronics and Computer Science Department



- **Session 2 (Hands-on):**

- Measuring voltage, current, and resistance in a circuit.
- Visualizing signals on an oscilloscope (e.g., sine wave, square wave).
- Testing a circuit with power supply variations.

Day 4: Problem-Solving and Circuit Analysis

Learning Objective: Apply knowledge to troubleshoot and solve basic circuit problems.

- **Session 1 (Theory):**

- Common electronic circuit issues (e.g., open circuits, short circuits).
- Steps for systematic troubleshooting.
- Introduction to basic debugging tools and techniques.

- **Session 2 (Hands-on):**

- Identify and fix faults in sample circuits.
- Modify circuit designs to achieve specific functionality.

Day 5: Analog vs. Digital Electronics

Learning Objective: Understand and differentiate analog and digital circuits.

- **Session 1 (Theory):**

- Basics of analog signals: Sinusoids, amplification, and filters.
- Basics of digital signals: Logic gates, binary, and switching.
- Applications of analog and digital electronics.

- **Session 2 (Hands-on):**

- Build a simple analog & digital circuit
- Discuss real-world examples integrating both analog and digital systems.

A. A. Magdum

PROGRAM CO- ORDINATOR



(Signature)
HOD

HOD

Electronics & Computer Science
Dr.A.D.Shinde College of Engineering
A/P,Bhadgaon, Tal.Gadhinglaj



Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Academic Year 2023-24

Electronics and Computer Science Department



Date: 03/10/2023

NOTICE

All the students of Electronics and Computer Science Department of Dr. A. D. Shinde college of engineering, Bhadgaon, are informed that we are going to organize the certification course Second year students on Basic Electronics Engineering by Mr. P. I. Kanthi is scheduled from 9th Oct 2023 to 31st Oct 2023. Students should take note on the syllabus, schedule of the said course. Regular attendance for the session of the said course will ensure satisfactory performance in your career.

All the concerned should take note and act accordingly.

A. A. Magdum
PROGRAM CO- ORDINATOR



P. I. Kanthi
HOD

HOD
Electronics & Computer Science
Dr.A.D.Shinde College of Engineering
A/P,Bhadgaon,Tal.Gadhinglaj



Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Academic Year 2023-24

Electronics and Computer Science Department



DEPARTMENT OF ELECTRONICS AND COMPUTER SCIENCE

WORKSHOP ON

BASICS ELECTRONICS ENGINEERING

Duration: 5 Days

Date: 09,10,11,12,13 OCT-2023

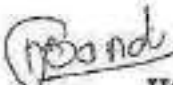
CLASS: B. Tech SY: 2023-24

COURSE OUTCOMES

1. To introduce the basic fundamentals of electronic components, including resistors, capacitors, diodes, and transistors.
2. Design and assemble simple electronic circuits using breadboards and connect components accurately.
3. Operate essential electronic measuring tools such as multimeters, oscilloscopes, and power supplies to analyze circuit performance.
4. Identify and solve basic electronics problems, demonstrating the application of concepts in practical scenarios.
5. Differentiate between analog and digital signals and understand the functionality of basic analog and digital circuits.

A. A. Magdum
PROGRAM CO-ORDINATOR




HOD

HOD
Electronics & Computer Science
Dr. A. D. Shinde College of Engineering
A/P. Bhadgaon, Tal. Gadhinglaj



Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Academic Year 2023-24

Electronics and Computer Science Department



DEPARTMENT OF ELECTRONICS AND COMPUTER SCIENCE

WORKSHOP ON

BASICS ELECTRONICS ENGINEERING

Duration: 5 Days

Date: 09,10,11,12,13 OCT-2023

CLASS: B. Tech SY: 2023-24

Evaluation Procedure

- ❖ Eligibility Criteria: Participant Should Have Minimum 75% of attendance.
- ❖ Participant will be evaluated on the basis of performance during the workshop by the expert.

A. A. Magdum

PROGRAM CO- ORDINATOR



Bandu

HOD

HOD

Electronics & Computer Scien.
Dr.A.D Shinde College of Engine
A/P.Bhadgaon, Tal.Gadhingla



Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING.

Bhadgaon, Gadchिंगलज, Dist: Kolhapur Pin: 416502

Academic Year 20223-24

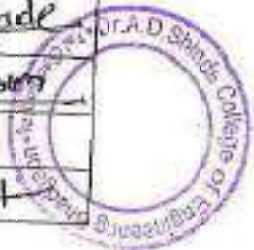
Department of Electronics & Computer Science



Attendance for Workshop on Basic Electronics Engineering

Semester: III

Sl. No.	NAME	PRN	09 OCT-2023	10 OCT-2023	11 OCT-2023	12 OCT-2023	13 OCT-2023
1	BIRANJE ANIKET TAMAJI	2022086788	ATB	ATB		ATB	ATB
2	CHAVAN RAJWARDHAN BAJIRAO	2022085998		PAB	PAB		PAB
3	CHETAGIRI ROHAN RAJENDRA	2022086131	CPP	CPP	CPP	CPP	CPP
4	CHINDAKE SANKET RANDORANT	2022086015	SB	SB		SB	SB
5	DESAI TEJASWINI KISHOR	2022086015	Tekdesai	Tekdesai	Tekdesai	SB	SB
6	DORUGADE ASHWINI PIRAJI	2022085166	Adangate	Adangate	Adangate	Adangate	Tekdesai
7	GALANDE AMIT KAILASH	2022086182		Agalande	Agalande	Agalande	Agalande
8	KAVITKAR SHUBHAM VITTHAL	2022086046	Shubham	Shubham		Shubham	
9	KHOT PRATHMESH PRAKASH	2022086708	Pkhot	Pkhot	Pkhot		pkhot
10	KOLUGADE HARSHVARDHAN B	2022086175	Hkolugade		Hkolugade		Hkolugade
11	MORE SANGRAM SURESH	2022086792		msangram	msangram		msangram
12	PATIL ANKITA ANANT	2022086026		Ankita		Ankita	
13	PATIL SUSMITA SHAMRAO	2023079525	Spatil		Spatil		Spatil





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DR. A. D. SHINDE COLLEGE OF ENGINEERING.

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin:416502

Academic Year 20223-24

Department of Electronics & Computer Science



Sl. No.	NAME	PRN	09 OCT-2023	10 OCT-2023	11 OCT-2023	12 OCT-2023	13 OCT-2023
14	POWAR YUVRAJ DHANAJI	2023078357		<u>Powar</u>		<u>Powar</u>	<u>Powar</u>
15	MORE NIRANJAN SHIVAJI	2023079616	<u>M.N.S</u>	<u>M.N.S</u>	<u>M.N.S</u>		<u>M.N.S</u>
16	VHANOLI AKSHAY SUNIL	2023078357	<u>Akshay</u>		<u>Akshay</u>		<u>Akshay</u>
17	KURADE SHUBHAM HINDURAV	2023079620	<u>KSV</u>	<u>KSV</u>		<u>KSV</u>	<u>KSV</u>
18	PATIL DNYANESHVARI DILIP	2023078355	<u>Patil D</u>		<u>Patil D</u>		<u>Patil D</u>
19	MATALE GAUTAMI ARJUN	2023080553	<u>matale</u>		<u>matale</u>	<u>matale</u>	<u>matale</u>
20	CHOUGULE DHANASHREE C	2023078358	<u>CD</u>	<u>CD</u>	<u>CD</u>		<u>CD</u>
21	POWAR TANUJA SUBHASH	2023078353	<u>Pranija</u>		<u>Pranija</u>		<u>Pranija</u>
22	APATE AVADHUT APPASAHEB	2023078354	<u>Avadhut</u>		<u>Avadhut</u>	<u>Avadhut</u>	
23	CHOUGULE PRAJWAL PRAKASH	2023078359	<u>P.P.C</u>	<u>P.P.C</u>	<u>P.P.C</u>	<u>P.P.C</u>	
24	GAVADE PRACHI PRAKASH	2023079612	<u>Prachi</u>		<u>Prachi</u>		<u>Prachi</u>
25	KAMBLE SNEHAL SUDAM	2023078356	<u>K.S.S</u>	<u>K.S.S</u>		<u>K.S.S</u>	<u>K.S.S</u>
26	SUTAR BALASAHEB DATTATRAYA	2023079535	<u>B.D. Sutar</u>	<u>B.D. Sutar</u>		<u>B.D. Sutar</u>	<u>B.D. Sutar</u>
27	VAIDIKA KRUSHNAT TELI	2023077952	<u>V.K.Teli</u>	<u>V.K.Teli</u>	<u>V.K.Teli</u>		<u>V.K.Teli</u>
28	BHALEKAR SAHIL VINURAJ	2023077957	<u>Sahalekar</u>	<u>Sahalekar</u>	<u>Sahalekar</u>		





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DR. A. D. SHINDE COLLEGE OF ENGINEERING.

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Academic Year 20223-24

Department of Electronics & Computer Science



Sl. No.	NAME	PRN	09 OCT-2023	10 OCT-2023	11 OCT-2023	12 OCT-2023	13 OCT-2023
29	CHAVAN AMIT SANJAY	2023077985	<u>Amit</u>		<u>Amit</u>		<u>Amit</u>
30	SHALGAR NISHA RAJESH	2023080348	<u>Nisha</u>	<u>Nisha</u>		<u>Nisha</u>	
31	CHOUGALE SAMBHAJI PANDURANG	2023077972		<u>Sambhaji</u>	<u>Sambhaji</u>		<u>Sambhaji</u>
32	MUGALHALKAR NIKHIL HUVANI	2023077987	<u>NMV</u>	<u>NMV</u>	<u>NMV</u>		<u>NMV</u>
33	PATIL ROHIT PRATAP	2023077970	<u>R Pratil</u>	<u>R Pratil</u>	<u>R Pratil</u>	<u>R Pratil</u>	<u>R Pratil</u>
34	RAKATADE SANDESH-RAJENDRA	2023077976	<u>SR</u>	<u>SR</u>	<u>SR</u>	<u>SR</u>	
35	SUTAR HARSHWARDHAN UTTAM	2023080250	<u>HAUS</u>	<u>HAUS</u>	<u>HAUS</u>		<u>HAUS</u>
36	SATHE SHWETA SANDIP	2023079553	<u>SSS</u>	<u>SSS</u>	<u>SSS</u>		<u>SSS</u>
37	MIRAJKAR NIKHIL SANDEEP	2023079007	<u>MSandeeep</u>	<u>MSandeeep</u>	<u>MSandeeep</u>	<u>MSandeeep</u>	<u>MSandeeep</u>
38	KANGRAKAR HARSHADA ANKUSH	2023078352	<u>H.A.Kangra</u>	<u>H.A.Kangra</u>	<u>H.A.Kangra</u>	<u>H.A.Kangra</u>	<u>H.A.Kangra</u>
39	DIVINKAR SNEHAL SHRIKANT	2023077981	<u>S.S.Divinkar</u>		<u>S.S.Divinkar</u>	<u>S.S.Divinkar</u>	<u>S.S.Divinkar</u>
40	NIKAM ANJALI SAGAR	2023077973	<u>ANS</u>	<u>ANS</u>	<u>ANS</u>		<u>ANS</u>





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Academic Year 20223-24

Department of Electronics & Computer Science



Sl. No.	NAME	PRN	09 OCT-2023	10 OCT-2023	11 OCT-2023	12 OCT-2023	13 OCT-2023
41	PATIL AMOL ARVIND	2023080362	<u>Amol</u>	<u>Amol</u>	<u>Amol</u>		<u>Amol</u>
42	AMATE RAHUL BASAVARAJ	2023077948		<u>A.R.B</u>	<u>ARB</u>	<u>ARB</u>	
43	MIRAJE MAYUR ARUN	2023078361	<u>Mamiraje</u>	<u>Mamiraje</u>	<u>Mamiraje</u>		<u>Mamiraje</u>
44	DESAI ROHAN VIJAY	2023077951		<u>Rohan</u>		<u>Rohan</u>	<u>Rohan</u>
45	SUTAR AVADHUT TANAJI	2023080350	<u>SA</u>	<u>SA</u>	<u>SA</u>	<u>SA</u>	
46	KHAIRMODE RAVIKIRAN RAJENDRA	2023077974	<u>Ravi</u>	<u>Ravi</u>	<u>Ravi</u>	<u>Ravi</u>	<u>Ravi</u>
47	JATHAR SAKSHI MANSING	2023078979	<u>Sakshi</u>		<u>Sakshi</u>		<u>Sakshi</u>
48	INGAWALE SAMRUDDHI SAKHARAM	2023077989	<u>SI</u>	<u>SI</u>	<u>SI</u>	<u>SI</u>	<u>SI</u>
49	GODASE KARUNA TUKARAM	2023078940	<u>KaD</u>	<u>KaD</u>	<u>KaD</u>	<u>KaD</u>	
50	JAGADALE SANIYA BHIKAJI	2023077964		<u>Saniya</u>	<u>Saniya</u>	<u>Saniya</u>	
51	PATIL ASHWINI	2023078351	<u>Ashini</u>		<u>Ashini</u>		<u>Ashini</u>





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Academic Year 20223-24

Department of Electronics & Computer Science



Sl. No.	NAME	PRN	09 OCT-2023	10 OCT-2023	11 OCT-2023	12 OCT-2023	13 OCT-2023
64	MOHITE AKSHAY BALU	2023079573	Aern	Aern	Aern		
65	MUNGURKAR DITATRAY ASHOK	2023079561	Damngutkar	Damngutkar			Aern
66	VISHWAJIT MANASING SALUNKHE	2023079625	VMS	VMS	VMS	Damngutkar	Damngutkar
							VMS
67	MOTURE MANALI PARASHARAM	2023079622	mmp		mmp		
68	PATIL SANDESH UTTAM	2023079523	Sandesh	Sandesh	Sandesh	mmp	mmp
69	PATIL LATA SHIVAJI	2023079565	L.S.P		L.S.P	Sandesh	Sandesh
70	BHOSALE OMKAR MADHUKAR	2023079517	(BU)	(BU)		L.S.P	L.S.P
71	PADEKAR RUTUJA CHANDRAKANT	2023083468	Ep	Ep		(BU)	(BU)
						Rcp	Ep



(Signature)

HOD

Electronics & Computer Science
Dr.A.D. Shinde College of Engineering



Dinkarrao K. Shinde Smarak Trusts
DR. A. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502
Academic Year 20223-24
Department of Electronics & Computer Science



SL No.	NAME	PRN	09 OCT-2023	10 OCT-2023	11 OCT-2023	12 OCT-2023	13 OCT-2023
52	KHARADE VAISHNAVI B	2023079604	<u>AKhanale</u>		<u>AKhanale</u>	<u>AKhanale</u>	<u>AKhanale</u>
53	KHARADE ANKITA RANJIT	2023077993	<u>AKhale</u>	<u>ANKITA</u>	<u>ANKITA</u>	<u>ANKITA</u>	
54	PATIL SAKSHI ANIL	2023077958	<u>SPatil</u>	<u>SPatil</u>		<u>SPatil</u>	
55	RAJGARE JYOTI BALASO	2023079531	<u>Jyoti</u>	<u>Jyoti</u>		<u>Jyoti</u>	<u>Jyoti</u>
56	MULLA AFTAB MEHABUB	2023077990		<u>Amull</u>	<u>Amull</u>	<u>Amull</u>	<u>Amull</u>
57	DHEKOLKAR SWAPNALI B	2023079056	<u>Swapnali</u>		<u>Swapnali</u>		<u>Swapnali</u>
58	PATIL TEJASWINI TANAJI	2023077967	<u>TPatil</u>	<u>TPatil</u>	<u>TPatil</u>		<u>TPatil</u>
59	MUJGONDA SHIVANAND MANOHAR	2023077992	<u>SMygonda</u>	<u>SMygonda</u>		<u>SMygonda</u>	<u>SMygonda</u>
60	SWAROOP P JADHAV	2023078985	<u>SPjadhav</u>	<u>SPjadhav</u>	<u>SPjadhav</u>	<u>SPjadhav</u>	<u>SPjadhav</u>
61	MALAMKAR VAISHNAVI KISHOR	2023077966	<u>Vkm</u>	<u>Vkm</u>	<u>Vkm</u>	<u>Vkm</u>	<u>Vkm</u>
62	KAMBLE KHUSHI UTTAM	2023078941	<u>K. Kamble</u>		<u>K. Kamble</u>	<u>K. Kamble</u>	
63	PATIL PRATHAMESH PANDURANG	2023079570	<u>PPatil</u>	<u>PPatil</u>	<u>PPatil</u>	<u>PPatil</u>	<u>PPatil</u>





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Dr. A. D. Shinde College of Engineering, Bhadgaon.

Guddai, Tal: Gadhinglaj, Dist: Kolhapur-416502, Mob. - 8380049000

Certificate

This is to certify that Mr./Mrs./Miss./ Prajwal Prakash chougale of
S.Y. B.Tech has participated in 5-Days Workshop on "Basic
Electronics Engineering" held by the Department of Electronics & Computer Science from 09th Oct 2023 to 13th Oct
2023.

A.A. Magdum
Co-Ordinator

Bandi
Prof. M. A. Bandi
HOD
HOD

Electronics & Computer Science

Dr. A. D. Shinde College of Engineering
A/P. Bhadgaon, Tal. Gadhinglaj



Dr. B. V. Ghewade
Principal
DADSCOE Bhadgaon.
PRINCIPAL

A.D. Shinde College of Engineering
Bhadgaon, Tal. Gadhinglaj, Dist. Kolhapur



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Dinkarrao K. Shinde Smarak Trusts

Dr. A. D. Shinde College of Engineering, Bhadgaon.

Guddai, Tal: Gadhinglaj, Dist: Kolhapur-416502, Mob. - 8380049000



Certificate

This is to certify that Mr./Mrs./M/ss./..... Ravikiran Rajendra khirmode of
..... S.Y. B.Tech has participated in 5-Days Workshop on "Basic

Electronics Engineering" held by the Department of Electronics & Computer Science from 09th Oct 2023 to 13th Oct 2023.

A. A. Magdum
Co-Ordinator

Band
Prof. M. A. Bandi

HOD

HOD

Electronics & Computer Science

Dr.A.D.Shinde College of Engineering
A/P.Bhadgaon, Tal: Gadhinglaj



Dr. D. V. Ghewade
Principal
DADSCOE Bhadgaon,
PRINCIPAL

A. D. Shinde College of Engineering
Bhadgaon Tal: Gadhinglaj Dist: Kolhapur

Certificate Course
on
**“WORKSHOP ON
Digital Electronics**

Duration: 05 Days

Date: 11,12,13,14,15 MARCH - 2024

Class: SY BTech 2023-24





Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin: 416502

Academic Year 2023-24

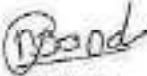
Electronics and Computer Science Department



REPORT

The Department of Electronics and Computer Science Engineering conducted a certificate course of Workshop on DIGITAL ELECTRONICS ENGINEERING from 11,12,13,14,15 MARCH - 2024. The 5-day Digital Electronics Workshop was conducted to provide participants with a comprehensive understanding of digital electronics concepts, focusing on practical applications. The workshop covered essential topics such as number systems, Boolean algebra, combinational and sequential circuits, mini-project development, and the role of digital electronics in modern technologies. Total 56 of S.Y Electronics and Computer Science engineering student participated in this certificate course. All the faculty members from the Electronics and Computer Science Engineering worked actively for the successful completion of certificate course.

A. A. Magdum
PROGRAM CO- ORDINATOR


HOD

HOD
Electronics & Computer Science
Dr.A.D Shinde College of Engineering
A/P.Bhadgaon, Tal.Gadhinglaj



Final Year Project Details



Dinkarrao K. Shinde Smarak Trusts
DR. A. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin: 416502



PROJECT

Number of students undertaking project work/field work/ internships

Sr. No.	Name of the Course that include experiential learning through project work/field work/internship	Course code	Year of offering	Number of students enrolled in the year	Total number students
List of project work/field work/internship offered during A.Y. 2023-24					
1	PROJECT WORK – CIVIL ENGINEERING	SI-CV707	2023-24	86	402
2	FIELD TRAINING – CIVIL ENGINEERING	PW CV708/B07	2023-24	86	
3	PROJECT WORK – MECHANICAL ENGINEERING	PW ME408/420	2023-24	90	
4	PROJECT WORK – MECHANICAL ENGINEERING	SI ME 428	2023-24	90	
5	PROJECT WORK – ELECTRICAL ENGINEERING	PCC-EE-412	2023-24	50	



DR. A. D. SHINDE COLLEGE OF ENGINEERING, BHADGAON, GADHINGLAJ

DEPARTMENT OF CIVIL ENGINEERING

PROJECT GROUPS : 2023-24

CLASS - FINAL YEAR B. TECH

ACADEMIC YEAR - 2023-24

Sr. No.	Group No.	PRN No.	STUDENT NAME	PROJECT NAME	GUIDE NAME	DURATION	PLACE OF WORK
1	CE01	2021072232	Kumthekar Prasad Pandurang	Design & Performance Analysis of Passive Solar Energy Building	MS. P. R. TELVEKAR	1 ACADEMIC YEAR	DADSCOE, BHADGAON
2		2021071891	Kumbhar Prasad Sunil				
3		2020075534	Desai Prajкта Dattatray				
4		2020076728	Redekar Snehal Arjun				
5	CE02	2021071854	Kamble Sumedh Bhikaji	Comparative Study of Steel Connection Using US & IS Code on Tekla Structure	MR. A. S. MADAKARI	1 ACADEMIC YEAR	DADSCOE, BHADGAON
6		2021071863	Sarnaik Amit Ashok				
7		2021072455	Rane Prithviraj Mahesh				
8		2021072062	Matiwadd Ritesh Anil				
9		2021071893	Bhadekar Ritesh Shivaji				
10	CE03	2020075613	Shinde Shivendra Ajitsinh	Comprehensive Study of Road Safety Issue in Sangli District	MS. P. S. SHIRGAVI	1 ACADEMIC YEAR	DADSCOE, BHADGAON
11		2021071848	Patel Rayees Mubarak				
12		2020076100	Hulloli Pravin Balappa				
13		2020075552	Kolugade Shrikrushnarnao Babasaheb				
14		2021072655	Patil Rohan Sanjay				
15	CE04	2021071918	Bhoi Kalyani Dilip	Soil Stabilization using Lime & Fly ash	MR. R. V. SAVYANAVAR	1 ACADEMIC YEAR	DADSCOE, BHADGAON
16		2021071897	Desai Prajakta Parasharam				
17		2021071859	Kamble Aarati Ashok				
18		2021071881	Patil Madhumati Raghunath				



19	CE05	2021072038	Gurav Amol Nagesh	To Analyse the Effect of Use of Plastic Waste in Bituminous Mixture on its Strength & Other Properties	MR. D. S. KHORATE	1 ACADEMIC YEAR	DADSCOE, BHADGAON
20		2020076091	Hiremath Suraj Virupakshi				
21		2020076091	Hulagabali Sudeep Mallikarjun				
22		2021072002	Aswale Milan Mahadev				
23		2021071858	Aswale Minaxi Mahadev				
24	CE06	2021071842	More Karna Gurunath	Use of Plastic Waste with Bacterial Coating as a Sustainable Building Material in Concrete	MR. V. S. PATIL	1 ACADEMIC YEAR	DADSCOE, BHADGAON
25		2021071838	Haramalkar Harish Prakash				
26		2021071851	Naik Maruti Subhash				
27		2020076817	Patil Shubham Sambhaji				
28		2020076020	Patil Appaso Virgonda				
29	CE07	2021071978	Chilami Akshata Basavraj	Proposed Sewage Treatment Plant for Gadhinglaj City	MR. V. S. PATEL	1 ACADEMIC YEAR	DADSCOE, BHADGAON
30		2021071922	Jangali Tejashri Dilip				
31		2021072639	Kamble Shubham Shankar				
32		2021072060	Sathe Swapnilkumar Rajaram				
33		2021071873	Naik Sanket Sanjay				
34	CE08	2021072658	Tahasiladar Jamir Moulali	Disposal of Wet Waste from MSW by Bio-methanation process in Gadhinglaj City	MR. D. S. KHORATE	1 ACADEMIC YEAR	DADSCOE, BHADGAON
35		2021071997	Niyazi Saad Maqbool				
36		2021071832	Musale Omkar Shivaji				
37		2021071851	Gavali Rhushikesh Shivaji				
38		2021071882	Gurunaik Devraj Vijay				
39	CE09	2021071857	Patil Adinath Arun	Comparative Study on Treatment of Textile Waste Water by Common Effluent Treatment Plant & Phytoremediation	MS. V. V. CHOUGULE	1 ACADEMIC YEAR	DADSCOE, BHADGAON
40		2021072037	Sawant Popat Dhanaji				
41		2021072269	Desai Amrut Ekanath				
42		2021072788	Lad Jotiram Bacharam				
43		2020076282	Sawant Abhijeet Rangrao				



44	CE10	2021072067	Kurade Shubham Tanaji	Comparison of Different Building Materials for Enhancement of Building Comfort	MR. S. R. WADAGULE	1 ACADEMIC YEAR	DADSCOE, BHADGAON
45		2021071959	Kambale Vikas Dattatray				
46		2021072867	Patil Pratiraj Prakash				
47		2021071934	Ranmale Somnath Bandopant				
48		2021071889	Teptigade Pavan Mahendra				
49	CE11	2020076088	Mogane Swapnil Shivaji	Structural light weight concrete by using Pumice Stone as a partial replacement of coarse aggregate	MS. V. V. CHOUGULE	1 ACADEMIC YEAR	DADSCOE, BHADGAON
50		2018089163	Kene Swarup Namdev				
51		2021071973	Patil Akash Divanji				
52		2021072421	Godase Sourabh Chandrakant				
53		2021071902	Chougale Kiran Chandrakant				
54	CE12	2021071992	Dafale Pruthviraj Janardan	Small Budget & Long lasting small house from sewage pipe OPOD TUBE House	MISS. P. S. SHIRGAVI	1 ACADEMIC YEAR	DADSCOE, BHADGAON
55		2021072318	Marigal Rushikesh Tukaram				
56		2021072351	Patil Ankesh Rajaram				
57		2021072422	Lokare Ganesh Sanjay				
58		2021071835	Ramugade Avinash Subhash				
59	CE13	2021072647	Mhalungekar Avadhut Sarjerao	Utilisation of Waste Material in Road Sub-grade for Stabilization of Soil for Village Road	MISS. P. S. SHIRGAVI	1 ACADEMIC YEAR	DADSCOE, BHADGAON
60		2021071926	Patil Sumit Shahaji				
61		2021071905	Patil Rohit Tanaji				
62		2021071887	Patil Digambar Ishwar				
63		2021072065	More Abhishek Krishnat				
64	CE14	2020076359	Patil Sudhir Ramesh	Signal Free Traffic Management	MR. S. R. WADAGULE	1 ACADEMIC YEAR	DADSCOE, BHADGAON
65		2020075775	Patil Vrushabh Rajendra				
66		2021072334	Kamble Prajiwal Jivandhar				
67		2020075608	Maner Afroz Sikandar				



68	CE15	2021072391	Daddikar Shubham Manohar	Performance Study of Hot & Cold mix using Bitumen & Emulsion	MR. V. S. PATIL	1 ACADEMIC YEAR	DADSCOE, BHADGAON
69		2021072732	Hannurkar Satish Ningappa				
70		2021072857	Khandekar Ketan Irappa				
71		2021071861	Shinde Somnath Laxman				
72	CE16	2021072808	Magdum Abhijeet Baburao	Experimental Study of Hollow Lintel using PVC Pipe	MS. V. V. CHOUGULE	1 ACADEMIC YEAR	DADSCOE, BHADGAON
73		2021072472	Patil Sanjay Namdev				
74		2021072870	Durgawale Anup Niwas				
75		2021071898	Hajare Sujitkumar Vitthal				
76	CE17	2021071878	Gurakhe Rajendra Gangaram	Waste Water Treatment Plant by Vermi-Filtration Technology	MS. V. V. CHOUGULE	1 ACADEMIC YEAR	DADSCOE, BHADGAON
77		2021073573	Kumbhar Ram Dinkar				
78		2021073028	Sutar Abhishek Vishnu				
79		2021071840	Bhawari Sudarshan Kishor				
80	CE18	2020075541	Mhangore Rakesh Bandopant	Hydraulic Design of waste Water Treatment Plant	MISS. P. S. SHIRGAVI	1 ACADEMIC YEAR	DADSCOE, BHADGAON
81		2021072027	Desai Rajat Sanjay				
82		2020075523	Lohar Dnyandeo Ananda				
83		2021072786	Patil Namadev Sambhaji				
84	CE19	2021071883	Raut Omkar Uday	Zero Energy Building	MR. V. S. PATIL	1 ACADEMIC YEAR	DADSCOE, BHADGAON
85		2021072650	Delavi Shubham Sanjay				



for 
HOD
 Dept. of Civil Engineering
 A.D. Shinde College of Engineering
 A/p. Bhadgaon, Gadhinglaj.

Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING,

Bhadgaon, Gadchingham, Dist: Kolhapur Pin: 416502

Department of Civil Engineering

Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "EXPERIMENTAL STUDY OF HOLLOW LINTEL USING PVC PIPE" is a bonafide work of

Mr. Anup Durgawale (PRN: 2021072870)

Mr. Abhijeet Magdum (PRN: 2021072808)

Mr. Sujitkumar Hajare (PRN: 2021071898)

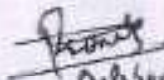
Mr. Sanjay Patil (PRN: 2021072472).

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Civil Engineering during the academic year 2023-24.


Prof. V. V. Chougule
Guide


Prof. A. S. Madakari
Head of Department


Dr. Dinkar V. Ghewade
Principal


D. P. Sonar
Name of Examiners
31/04/2024

Signature with date

Dinkarrao K. Shinde Smarak Trusts
DR. A. D. SHINDE COLLEGE OF ENGINEERING
Bhadgaon, Gadchिंगल Dist. Kolhapur Pin 416502
Department of Civil Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "Soil Stabilization By Using Lime And Fly Ash" is a bonafide work of

Miss. Kalyani Bhoi (PRN: 2021071918)

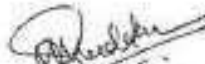
Miss. Prajakta Desai (PRN: 2021071897)

Miss. Aarati Kamble (PRN: 2021071859)

Miss. Madhumati Patil (PRN: 2021071881)

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Civil Engineering during the academic year 2023-24.


Prof. R. S. Savyanavar
Guide


Prof. A. S. Madakari
Head of Department


Dr. Dinkar V. Ghewade
Principal


P. P. Senapati
Name of Examiners
20/04/2024

Signature with date

Dinkarao K. Shinde Smarak Trusts

**DRA. D. SHINDE COLLEGE OF
ENGINEERING.**

Bhadgaon, Gadhingaj, Dist: Kolhapur Pin: 416502

Department of Civil Engineering

Academic Year 2023-24



CERTIFICATE

*This is to certify that Project titled "COMPARATIVE STUDY ON TREATMENT OF
TEXTILE WASTE WATER BY COMMON EFFLUENT TREATMENT PLANT AND
PHYTOREMEDIATION" is a bonafide work of*

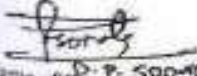
Mr. Amrut Desai	PRN:2021072269
Mr. Adinath Patil	PRN:2021071857
Mr. Popat Sawant	PRN:2021072037
Mr. Abhijeet Sawant	PRN:2020076372
Mr. Jotiram Lad	PRN:2021072788

*This project report fulfills the academic requirements prescribed for the award of Bachelor
of Technology degree in Civil Engineering during the academic year 2023-24.*


Prof. Vaibhavi Chougule
Guide


Prof. Anil Madhukar
Head of Department


Dr. Dinkar V. Ghewade
Principal


D. P. Somas
Name of Examiners
20/04/2024

Signature with date

Dr. A. D. SHINDE COLLEGE OF
ENGINEERING.

Bhadgaon-Gadlinglaj Dist. Kolhapur Pin-416501
Department of Civil Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "UTILIZATION OF WASTE MATERIAL IN ROAD SURFACING FOR STABILIZATION OF SOIL FOR VILLAGE ROAD" is a bonafide work of

Mr. SUMIT S. PATIL

PRN:2021071926

Mr. ABHISHEK K. MORE

PRN:2021072065

Mr. DIGAMBAR L. PATIL

PRN:2021071887

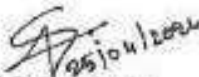
Mr. AVDHUT S. MHALUNGEKAR

PRN:2021072647

Mr. ROHIT T. PATIL

PRN:2021071905

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Civil Engineering during the academic year 2023-24.


Prof. P. S. Shiragavi

Guide


Prof. A. S. Madakari

Head of Department


Dr. D. V. Ghewade
Principal


D. P. Sonar
Name of Examiners
30/04/2024

Signature with date

Dinkarrao K. Shinde Smarak Trust
DR. A. D. SHINDE COLLEGE OF ENGINEERING.
Bhudgaon, Gadlinghij Dist. Kolhapur Pin-416502
Department of Civil Engineering
Academic Year 2023-24



CERTIFICATE

*This is to certify that Project titled " Use of Plastic with Bacterial Coating
as a Sustainable Building Material In Concrete " is a bonafide work of*

Mr. Karna more (PRN: 2021071842)

Mr. Harish Haramalkar (PRN: 2021071838)

Mr. Shubham Patil (PRN: 2020076817)

Mr. Maruti Naik (PRN: 2021071851)

Mr. Appaso Patil (PRN:2020076020)

*This project report fulfills the academic requirements prescribed for the
award of Bachelor of Technology degree in Civil Engineering during the
academic year 2023-24.*

Prof. Mr.V.S.Patil
Guide

Prof. Mr.A.S.Madalkani
Head of Department

Dr. Dinkar A. Grewade
Principal

Name of Examiners
28/09/2024

Signature with date.

Dinkarrao K. Shinde Smarak Trust

D.R.A.D.SHINDE COLLEGE OF ENGINEERING.

Bhadgaon, Gadchiglap, Dist. Kolhapur Pin-416302

Department of Civil Engineering

Academic Year 2023-24



CERTIFICATE

*This is to certify that Project titled "**COMPARATIVE STUDY OF STEEL CONNECTION USING US AND IS CODE ON TEKLA STRUCTURE**" is a bonafide work of*

Mr. Sumedh Kamble (PRN: 2021071854)

Mr. Ritesh Bhadekar (PRN: 2021071893)

Mr. Prithviraj Rane (PRN: 2021072455)

Mr. Anil Sarnaik (PRN: 2021071863)

Mr. Ritesh Mutiwada (PRN: 2021072062)

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Civil Engineering during the academic year 2023-24.

GUIDE
PROF. MR. A. SARNIKAR

HOD
Dept. of Civil Engineering
Dr. A.D. Shinde College of Engineering
Bhadgaon, Gadchiglap, Dist. Kolhapur
Alp. Bhadekar

PRINCIPAL
A.D. Shinde College of Engineering
Bhadgaon, Gadchiglap, Dist. Kolhapur
DR. D. V. GHIMWANE

P. P. Sarnikar
Name of Examiners
28/04/2024

Signature with date

Dinkarrao K. Shinde Smarak Trusts

DR.A. D. SHINDE COLLEGE OF ENGINEERING.

Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502

Department of Civil Engineering

Academic Year 2023-24

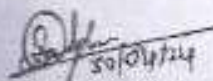


CERTIFICATE

This is to certify that Project titled "Signal Free Traffic Management" is a bona fide work of Mr. Sudhir R. Patil, Mr. Vrushabh R. Patil, Mr. Prajwal Kambale, Mr. Afroj S. Maner. This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Civil Engineering during the academic year 2023-24.


Mr. Suresh R. Wadgaule

Guide


Mr. Amit S. Madakari

Head of Department


Dr. Dinkar V. Ghewade

Principal


D.P. Sonar
Name of Examiners
09/04/2024

Signature with date

Dinkarrao K. Shinde Smarand Trusts
DR. A. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadchigal, Dist. Kolhapur Pin-416502
Department of Civil Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled " Performance Study of Hot & Cold Mix Using Bitumen and Emulsion " is a bonafide work of

Mr. Ketan Khandekar (PRN: 2021072857)

Mr. Somnath Shinde (PRN: 2021071861)

Mr. Satish Hannurkar (PRN: 2021072732)

Mr. Shubham Daddikar (PRN: 2021072391).

This project report fulfils the academic requirements prescribed for the award of Bachelor of Technology degree in Civil Engineering during the academic year 2023-24.


Prof. V. S. Patil
Guide


Prof. A. S. Madankar
Head of Department


Dr. Dinkar V. Ghewade
Principal


P. P. Sonar
Name of Examiners
29/04/2024

Signature with date

Dinkarrao K. Shinde Smarak Trusts
DRA. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadchिंगलज, Dist: Kolhapur Pin: 416502
Department of Civil Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled " WASTEWATER TREATMENT BY VERMI-FILTRATION TECHNOLOGY " is a bonafide work of

Mr. Rajendra Gurakhe	PRN: 2021071878
Mr. Sudarshan Bhawari	PRN : 2021071840
Mr. Ram Kumbhar	PRN : 2021073573
Mr. Abhishek Sutar	PRN : 2021073028

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Civil Engineering during the academic year 2023-24.


Prof. Ms. V.V. Chougule
Guide


Prof. A.S. Madkari
Head of Department


Dr. Dinkar V. Ghewade
Principal


P.P. Somani
Name of Examiners
30/04/2024

Signature with date

Dr. K. K. Shinde Charitable Trusts
DRA. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadchिंगा, Dist. Kolhapur Pin 416502
Department of Civil Engineering
Academic Year 2023-24



CERTIFICATE

*This is to certify that Project titled " **PARTIAL REPLACEMENT OF CEMENT WITH SHADU IN CONCRETE**" is a bonafide work of*

Mr. Nikhil Musale

PRN : 2020076237

Mr. Mahesh Birje

PRN : 2020076640

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Civil Engineering during the academic year 2023-24.

Prof. Mr. V. S. Patil
Guide

Prof. A. S. Matkari
Head of Department

Dr. D. D. Ghewade
Principal

Name of Examiners
20/04/2024

Signature with date

Dinkarao K. Shinde Smarak Trusts
DRA. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadlingaj, Dist: Kolhapur Pin: 416502
Department of Civil Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "Design And Performance Analysis Of Passive Solar Energy Building" is a bonafide work of

<i>Mr. Prasad S. Kumbhar</i>	<i>(PRN: 2021071891)</i>
<i>Ms. Prajita D. Desai</i>	<i>(PRN: 2020075534)</i>
<i>Ms. Snehal A. Redekar</i>	<i>(PRN: 2020076278)</i>
<i>Mr. Prasad P. Kumthekar</i>	<i>(PRN: 2021072232)</i>

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Civil Engineering during the academic year 2023-24.


Prof. D.S. Khorate
Guide


Prof. A.M. Madakari
Head of Department


Dr. B.V. Ghewade
Principal


D.P. Sonar
Name of Examiners
28/04/2024

Signature with date



CERTIFICATE

This to certify that

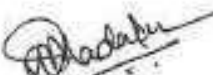
Mr. Patil Akash Divanji	PRN : 2021071973
Mr. Patankar Mayuresh Pravin	PRN : 2020075364
Mr. Mogane Swapnil Shivaji	PRN : 2020076088
Mr. Godase Sourabh Chandrakant	PRN : 2021072421
Mr. Chougale Kiran Chandrakant	PRN : 2021071902

of B.Tech. Civil Engineering has successfully completed and submitted a project report, titled "Structural Light Weight Concrete by Using Pumice Stone as a Partial Replacement to Coarse Aggregate" in partial fulfillment of the requirement of the degree, Bachelor of Technology Civil as per the rules & regulations of Shivaji University Kolhapur for the academic year 2023-2024.

Date :

Place :


Prof. V.V. Chougale
Project Guide


Prof. A.S. Madkari
Head Of Department

Dr. Dinkar V. Ghewade
Principal


Name of Examiners
P. P. Sonar
30/04/2024

Signature with date

Dinkarrao K. Shinde Smarak Trusts
DR. A. D. SHINDE COLLEGE OF ENGINEERING.
Shadgaon, Gadhingaj, Dist: Kolhapur Pin-415502
Department of Civil Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "PROPOSED SEWAGE TREATMENT PLANT FOR GADHINGAJ CITY" is a bonafide work of

Mr. Swapnilkumar Rajaram Sathe

PRN: 2021072060

Miss. Akshata Basavraj Chilami

PRN: 2021071978

Miss. Tejashri Dillip Jangali

PRN: 2021071922

Mr. Shubham Shankar Kamli

PRN: 2021072639

Mr. Sanket Sanjay Nalle

PRN: 2021071873

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Civil Engineering during the academic year 2023-24.

Prof. V. S. Patil
Guide

Prof. A. S. Madakari
Head of Department

Dr. Dinkar D. Ghewade
Principal

D. P. Soma
Name of Examiners
29/04/2024

Dept. of Civil Engineering
Dr. A. D. Shinde College of Engineering
Shadgaon, Gadhingaj, Dist: Kolhapur

PRINCIPAL
A. D. Shinde College of Engineering
Shadgaon, Tal. Gadhingaj, Dist. Kolhapur

Signature with date

Dr. A. D. Shinde Sanrak Trusts
DR. A. D. SHINDE COLLEGE OF ENGINEERING,
Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin-416502
Department of Civil Engineering
Academic Year 2023-24



CERTIFICATE

*This is to certify that Project titled " "PROPOSED SEWAGE TREATMENT
PLANT FOR GADHINGLAJ CITY" is a bonafide work of*

Mr. Swapnilkumar Rajaram Sathe

PRN: 2021072060

Miss. Akshata Basavraj Chilami

PRN:2021071978

Miss. Tejashri Dilip Jangali

PRN:2021071922

Mr. Shubham Shankar Kamble

PRN:2021072639

Mr. Sanket Sanjay Naik

PRN:2021071873

*This project report fulfills the academic requirements prescribed for the award
of Bachelor of Technology degree in Civil Engineering during the academic year
2023-24.*

Prof. V. S. Patil
Guide

Prof. A. S. Madakari
Head of Department

H.O.D.

Dept. of Civil Engineering
Dr. A. D. Shinde College of Engineering
Bhadgaon, Gadhinglaj, Dist: Kolhapur.

P. P. Sonar
Name of Examiners
28/04/2024

Dr. Dinkar V. Ghewade
Principal

PRINCIPAL
A.D. Shinde College of Engineering
Bhadgaon, Tal Gadhinglaj Dist: Kolhapur

Signature with date

Dinkarrao K. Shinde Smarak Trusts

DR. A. D. SHINDE COLLEGE OF ENGINEERING

Bhadgaon, Gadchिंगाज, Dist. Kolhapur Pin 416502

Department of Civil Engineering

Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled Comparison of Different Building Materials for Enhancement of Building Comfort is a bonafide work of

Mr. Shubham Tanaji Kurade

(2021072067)

Mr. Vikas Dattatray Kambale

(2021071959)

Mr. Pratiraj Prakash Patil

(2021072867)

Mr. Somnath Bandopant Ranmale

(2021071934)

Mr. Pavan Mahendra Tepugade

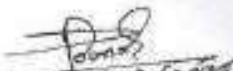
(2021071889)

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Civil Engineering during the academic year 2023-24.


Prof. S. R. Wadgaule
Guide


Prof. A. S. Madakari
Head of Department


Dr. Dinkar V. Ghewade
Principal


D. P. Sen
Name of Examiners
30/04/2024

Signature with date

DR. A. D. SHINDE COLLEGE OF ENGINEERING, BHADGAON, GADHINGLAJ

DEPARTMENT OF MECHANICAL ENGINEERING

PROJECT GROUPS : 2023-24

CLASS - FINAL YEAR B. TECH

ACADEMIC YEAR - 2023-24

Sr. No.	Group No.	PRN No.	STUDENT NAME	PROJECT NAME	GUIDE NAME	DURATION	PLACE OF WORK
1	ME01	2021072336	DHOBLE SACHIN DILIP	Design and development of Manual Seeder	Prof. K. S. JOSHI (9886420454)	1 ACADEMIC YEAR	DADSCOE, BHADGAON
2		2021072672	MANE ROHIT SUDHAKAR				
3		2021072426	GHATAGE PRATHAMESH A				
4		2021072005	KUMBHAR SARITA BHAIRU				
5		2021072397	KAMBLE PRABHAKAR B				
6	ME02	2021072281	NALANG AJIT ASHOK	IOT Based Automated Green House Monitoring and Control System Using Solar Energy	Prof. G. M. KUMBAR (9535754411)	1 ACADEMIC YEAR	DADSCOE, BHADGAON
7		2021072230	NILPANKAR SHUBHAM S				
8		2021072441	PATIL PANKAJ MARUTI				
9		2021072424	PATIL KETAN VISHAL				
10		2021072068	SOKASANE UDAY BALAVANT				
11	ME03	2021072799	MANE ABHISHEK AMARSINH	Design Study of Mechanical Property of Composite Material Sisal Fiber with Multiwalled Carbon Nanotubes (MWCNT) Powder with Epoxy Resin.	Prof. K. S. JOSHI (9886420454)	1 ACADEMIC YEAR	DADSCOE, BHADGAON
12		2021072246	PATIL PRABODHAN B				
13		2021072698	GAWADE PRATHAMESH SOMA				
14		2021072495	KANDURKAR RUTURAJ S				
15		2021072595	SHINDE PRATIK MAHADEV				
16	ME04	2021071490	PARIT NISHANT SAKHARAM	Design and development of Quadcopter	Prof. A. S. BHOI (7798537179)	1 ACADEMIC YEAR	DADSCOE, BHADGAON
17		2021071996	PATIL PRATIK PRAKASH				
18		2021072576	SOUNDALKAR PRAFHUL S				
19		2021072625	HARUGALE ROHIT ARJUN				
20		2021072712	SHINDE SARVESH SAMBHAJI				



46	ME10	2021073584	MILAKE RAJENDRA SATUPPA	Fully Automatic Solar Grass Cutter	Prof. G. M. KUMBAR (9535754411)	1 ACADEMIC YEAR	DADSCOE, BHADGAON
47		2021072492	PATIL SUHAS TANAJI				
48		2021072349	KONDUSKAR SWAPNIL S				
49		2021072064	KONDUSKAR PRASAD V				
50		2021072727	SUTAR SURAJ DINKAR				
51	ME11	2020075666	HATTARKI SHASHANK B	Design and development of Agricultural Drone	Prof. DR. S. A. MEHTA (8073575671)	1 ACADEMIC YEAR	DADSCOE, BHADGAON
52		2021072000	GONI PRUTHVIRAJ VIJAY				
53		2021072470	SHIPURKAR TUSHAR VASANT				
54		2021072325	SHINDE SUNIL SURESH				
55		2021072491	SANKPAL SHUBHAM S				
56	ME12	2021071994	SANKPAL SANTOSH A	Reward Machine for waste Plastic bottle collection	Prof. G. M. KUMBAR (9535754411)	1 ACADEMIC YEAR	DADSCOE, BHADGAON
57		2021072047	SATARDEKAR BHUSHAN M				
58		2021072437	CHIMANE ARVIND HARIBHAU				
59		2020075685	AWADAN OMKAR DASHRATH				
60		2021072489	KADAM SHITAL MARUTI				
61	ME13	2021072013	KHAMKAR AKSHAY ANIL	Design and development of hydraulic C clamp	Prof. Dr. D. V. GHEVADE (9049504851)	1 ACADEMIC YEAR	DADSCOE, BHADGAON
62		2021072446	BHOSALE ABHIJIT BABURAO				
63		2020075740	DALAVI RAHUL BALU				
64		2021072042	BIRAJE RAKESH BHANUDAS				
65		2021073819	TALASKAR AVADHUT ABHIJEET				
66	ME14	2021072490	TARALI SUMIT SOMNATH	Aquaponics Farming	Prof. K. S. JOSHI (9886420454)	1 ACADEMIC YEAR	DADSCOE, BHADGAON
67		2021073820	PARIT MAYUR SATISH				
68		2021073813	SONAR ANANT SHRIKANT				
69		2021072323	KUMBHAR PRATHAMESH S				
70		2021072798	TADE SAMARTH BABARAJE				



Dinkarrao K. Shinde Smarak Trusts
DR. A. D. SHINDE COLLEGE OF ENGINEERING
Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin:416502



Department of Mechanical Engineering
Academic Year 2023-24



This is to certify that Project titled "QUADCOPTER" is a bonafide work of

Mr. Nishant Sakharam Parit	(PRN: 2021071490)
Mr. Pratik Prakash Patil	(PRN: 2021071996)
Mr. Praful Sanjay Soundalkar	(PRN: 2021072576)
Mr. Rohit Arjun Harugale	(PRN: 2021072625)
Mr. Sarvesh Sambhaji Shinde	(PRN: 2021072712)

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Mechanical Engineering during the Academic Year 2023-24.


Mr. A. S. Bhol
(Project Guide)


Dr. B. K. Wale
Dr. A. D. Shinde College of Engineering
Bhadgaon, Tal. Gadhinglaj, Dist. Kolhapur


Mr. G. M. Kumbar
(Head of Department)
Dept. of Mechanical Engg.
Dr. A. D. Shinde College of Engineering
Bhadgaon, Tal. Gadhinglaj

Name of the Examiners

Signature with Date





Dinkarrao K. Shinde Smarak Trust's

DR. A.D. SHINDE**COLLEGE OF ENGINEERING,**

A/P Guddai, Bhadgaon, Tal: - Gadhinglaj, Dist.: -Kolhapur

SHIVAJI UNIVERSITY, KOLHAPUR**CERTIFICATE**

This is to certify that the Project work entitled,
"Agricultural Drone"
 is a bonafide work carried out by

Sr. No	Name	PRN NO.
1	PRABODHAN BABASHABE PATIL	2021072246
2	PRATIK MAHADEV SHINDE	2021072595
3	ABHISHEK AMARSINH MANE	2021072799
4	RUTURAJ SANJAY KANDURKAR	2021072495
5	PRATHAMESH SOMA GAWADE	2021072698

In partial fulfillment for the award of Bachelor of Technology in Department of Mechanical Engineering of the Shivaji University, Kolhapur during the year "2023 to 2024" it is certified that they have completed the project satisfactorily.

PROF. KISHOR S. JOSHI

Dept. of Mechanical Engg.
 Bhadgaon

Name of Examiners

1 Dr. S. A. Mehta
 2 Mr. S. S. Patel



PRINCIPAL
 A.D. Shinde College of Engineering
 Bhadgaon, Tal. Gadhinglaj, Dist. Kolhapur
 Signature with Date

Signature
Date



Dinkarrao K. Shinde Smarak Trusts

DR.A.D.SHINDE COLLEGE OF ENGINEERING.

Bhadgaon, Gadhinglaj, Dist. Kolhapur Pin-416502

Department of Mechanical Engineering

Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "IoT Based Automated Green House Monitoring And Control Using Solar Energy" is a bonafide work of

Mr. Alfaj Shoukat Attak (PRN: 2021072703)

Mr. Chaitanya Madhukar Mali (PRN: 2021072001)

Mr. Manish Ramesh Mane (PRN: 2021072480)

Mr. Rutik Vishnu Kalkhambar (PRN: 2021072321)

Mr. Bhaushan Sujit Jadhav (PRN: 2021072493)

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Mechanical Engineering during the academic year 2023-24.


Prof. DR.D.V. Ghewade
Guide


Prof. G.M. Kumbhar
Head of Department

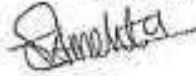

Dr. Dinkar V. Ghewade
Principal

PRINCIPAL
A.D. Shinde College of Engineering
Bhadgaon, Tal. Gadhinglaj, Dist. Kolhapur.

Name of Examiners

- 1) Dr. S. A. Menka -
- 2) Mr. S. G. Patel -

Signature with date








CERTIFICATE

This is to certify that Project titled "Study Of Mechanical Property Of Composite Material - Sisal Fiber With Multi Walled Carbon Nano Tubes (MWCNT) Powder With Epoxy Resin" is a bonafide work of

Mr. Kiran Budake (PRN: 2021072800)

Mr. Tushar Sawant (PRN: 2021072438)

Mr. Suraj Kalloli (PRN: 2021072301)

Mr. Rajvardhan Delekar (PRN: 2020075812)

Mr. Shubham Yadav (PRN: 2021072260)

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Mechanical Engineering during the academic year 2023-24.


Prof. R. S. Joshi
Guide

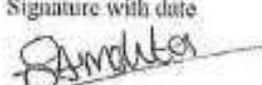
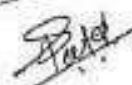

Prof. G. M. Kumbhar
Head of Department
Dept. of Mechanical Engg.
Dr. A. D. Shinde College of Engg.
Bhadgaon, Tal. Gadchिंगाज, Dist. Kolhapur


Dr. Dinkar V. Ghewade
Principal
PRINCIPAL
A. D. Shinde College of Engineering
Bhadgaon, Tal. Gadchिंगाज, Dist. Kolhapur

Name of Examiners

- 1) Dr. S. A. Mehta -
- 2) Mr. S. S. Patel -

Signature with date



Dinkarnao K. Shinde Smarak Trusts
DR. A. D. SHINDE COLLEGE OF ENGINEERING,
Bhadgaon, Gadchिंगलज, Dist: Kolhapur Pin: 416502
Department of Mechanical Engineering
Academic Year 2023-24



Certificate

This is to certify that Project titled "Hydraulic Lifting Trolley For Easy Mounting" is a bonafide work of

Mr. Akash Bhingade (PRN: 2021072814)

Mr. Atul Gurav (PRN: 2021072721)

Mr. Sursj Daphale (PRN: 2015009691)

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Mechanical Engineering during the academic year 2023-24.

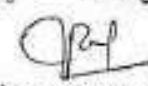

Prof. G.M. KUMBHAR
Guide


Prof. G.M. KUMBHAR
Head of Department
HOD
Dept. of Mechanical Engg.
Dr. A. D. Shinde College of Engg.
Bhadgaon, Tal. Gadchिंगलज


Dr. Dinkar V. Ghewade
Principal
PRINCIPAL
A.D. Shinde College of Engineering
Bhadgaon, Tal. Gadchिंगलज, Dist. Kolhapur

1. P.R. Joshi
Name of Examiners

2. G.N. Kumbhar


Signature with date


28/09/24





Dinkarrao K. Shinde Smarak Trusts

DR.A. D. SHINDE COLLEGE OF ENGINEERING.

Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin: 416502

Department of Electrical Engineering**Academic Year 2023-24****Project Batch List**

Group no.	Name Of Student	PRN	Project Name	Guide Name
EE01	Srushti Kamble	2021072367	Automatic Identification Of Electricity Theft	Prof. S.C.Gandh
	Rutuja Bhagutre	2021072355		
	Sejal Desai	2021073446		
	Shreya Ingawale	2021073472		
EE02	Dhairiyashil Desai.	2021071486	Portable Electrical Vehicle Charger	Prof. B. A. Angadi
	Manohar Patil	2021072410		
	Swaraj Moraskar	2021072346		
	Rohan Kagle	2020075880		
	Pratik Desai	2021073461		
EE03	Samarth L. Kumbhar	2021072380	Iot Based Energy Net Metering	Prof. A. G. kamble
	Rohit N Patil	2021072374		
	Sanket S Patil	2021072344		
	Aditya N Patil	2021073477		
	Rohit K. Devadkar	2021072376		
EE04	Omkar Lokhande	2021072372	Digital Parking Allotment Display Using Solar Panel	Prof. A. M. Desai
	Aditi Kamble	2021072410		
	Akshata Patil	2021071485		
	Neha Kamble	2021071487		
EE05	Vishal Desai	2021072348	Speed Control of Induction Motor Android Application	Prof. S. S. Bagave
	Shankar Sherlekar	2021072387		
	Kishor Kamble	2021073455		
	Nikhil Gavade	2020075538		



EE06	Appaso Bacchenati	2021073449	Wireless Red Signal Alerting For Train	Prof. B. A. Angadi
	Pruthviraj Patil	2021072348		
	Shubham Patil	2021073448		
	Prasad Waychal	2021072357		
	Pankaj Kamble	2021073461		
EE07	Ganesh Pandare	2021073447	Android Controlled Home Appliances Using PIC Microcontroller	Prof. A. G kamble
	Pruthviraj Naik	2021072352		
	Vinod Patil			
	Suraj Kumbhar			
EE08	Pratikshit Kolekar.	2021073455	Automatic Power Factor Correction With All Power Measurement Over Lora Wirless Communication.	Prof. A. M. Desai
	Deepak Badekar.	2021072354		
	Rohan Jadhav.	2021073468		
	Nareshnath Sutar	2021073448		
EE09	Sagar Babar .	2021072364	Speed Control Of Dc Motor Using Voice Command	Prof. V.G.Mathad
	Mangesh Dhotre .	2021072346		
	Sahil Bagwan .	2021073446		
EE10	Suyog Sutar	2020076126	Anti Sleeping Alarm System for Drivers	Prof. S. S. Bagave
	Shubham Parit	2021073448		
	Onkar Kamble	2021071485		
	Aachal Chougale	2021073447		
EE11	Nilesh Chougale	2021071487	Vehicle Speed Limit and lock for runken Drivers	Prof. S.C.Gandh
	Babaso Padalkar	2021072380		
	Pruthviraj Tapekar	2021073457		
	Manoj Takkekar	2021072382		
EE12	Chavan Pooja Vinod	2021072357	Android Application controlled fire fighting robot	Prof. V.G.Mathad
	Ghavare Savita Sakharan	2021072364		
	Patil Shital Vishwas	2021073449		
	Patil Kedar Krishnat	2021073464		



Dinkarrao K. ShindeSmarak Trusts
DR.A. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin:416502
Department of Electrical Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "Automatic Identification of Electricity Theft" is a bonafide work of

Ms. Rutuja Bhagutre (PRN: 2021072355)

Ms. Shejal Desai (PRN: 2021072361)

Ms. Srushti Kamble (PRN: 2021072367)

Ms. Shreya Ingawale (PRN: 2021073472).

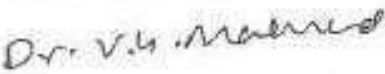
This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Electrical Engineering during the academic year 2023-24.


Prof. S. C. Gandhi
Guide

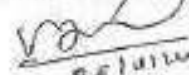

HOD
Dept. of Electrical Engg.
Dr. A. D. Shinde College of Engg.
Bhadgaon, Tal. Gadhinglaj.


PRINCIPAL
Dr. Dinkar V. Prasad
Dr. A. D. Shinde College of Engineering
Bhadgaon, Tal. Gadhinglaj, Dist. Kolhapur

Name of Examiners


Dr. V. G. Mahur

Signature with date


26/11/24


Ms. A. G. Prasad



Dinkarrao K. Shinde Smarak Trusts
DRA. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadhinglaj, Dist. Kolhapur Pin-416502
Department of Electrical Engineering
Academic Year 2023-24



CERTIFICATE

*This is to certify that Project titled "Solar portable electric vehicle charger"
is a bonafide work of*

Mr. Rohan Kagale (PRN: 2020075880)

Mr. Manohar Patil (PRN: 2021072378)

Mr. Dhairyashil Desai (PRN: 2021071486)

Mr. Swaraj Moraskar (PRN: 2021072346)

Mr. Pratik Desai (PRN: 2021073461)

*This project report fulfills the academic requirements prescribed for the award
of Bachelor of Technology degree in Electrical Engineering during the academic
year 2023-24.*


Prof. B. A. Angadi
Guide


Prof. A. M. Desai
Head of Department
HOD
Dept. of Electrical Engg.
Dr. A.D. Shinde College of Engg.
Bhadgaon, Tal. Gadhinglaj.


Dr. Dinkar V. Ghawade
Principal
PRINCIPAL
A.D. Shinde College of Engineering
Bhadgaon, Tal. Gadhinglaj, Dist. Kolhapur

Name of Examiners

Signature with date



Dinkarrao K. Shinde Smarak Trusts
DR. A. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin: 416502
Department of Electrical Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "IOT Based Energy Net Metering" is a bonafide work of

Mr. Samarth L. Kumbhar	PRN : 2021072380
Mr. Rohit N. Patil	PRN : 2021072374
Mr. Sanket S. Patil	PRN : 2021072344
Mr. Aditya N. Patil	PRN : 2021073477
Mr. Rohit K. Devadkar	PRN : 2021072376

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Electrical Engineering during the academic year 2023-24.

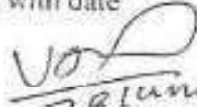

Prof. A. G. Kamble
Guide


Prof. A. M. Desai
Head of Department
HOD
Dept. of Electrical Engg.
Dr. A. D. Shinde College of Engineering
Bhadgaon, Tal. Gadhinglaj.


Dr. Dinkar V. Ghewade
Principal
PRINCIPAL
Dr. A. D. Shinde College of Engineering
Bhadgaon, Tal. Gadhinglaj, Dist. Kolhapur
Signature with date

Name of Examiners

Dr. V. G. Mahapatra



return


Dinkarrao K. ShindeSmarak Trusts
DR.A. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin:416502
Department of Electrical Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "Digital Parking Allotment Display Using Solar Panel" is a bonafide work of

Mr. Omkar Lokhande (PRN:2021072372)
Ms. Neha Kamble (PRN:2021071487)
Ms. Aditi Kamble (PRN: 2021072410)
Ms. Akshada Patil (PRN: 2021073478)

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Electrical Engineering during the academic year 2023-24.


Prof. S. C. Gandh
Guide

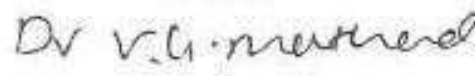

Prof. A. M. Desai
Head of Department
HOD

Dept. of Electrical Engg.
Dr.A.D.Shinde College of Engg.
Bhadgaon, Tal. Gadhinglaj.


Dr. Dinkar V. Ghewade
Principal

PRINCIPAL
A.D.Shinde College of Engineering
Bhadgaon, Tal. Gadhinglaj, Dist. Kolhapur

Name of Examiners


Dr. V. G. Murend

Signature with date


22/4


Mr. A. G. Prasadi



Dinkarrao K. Shinde Smarak Trusts
DR. A. D. SHINDE COLLEGE OF ENGINEERING,
Bhadgaon, Gadchिंगल Dist. Kolhapur Pin 416402
Department of Electrical Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "SPEED CONTROL OF INDUCTION MOTOR USING ANDROID APPLICATION" is a bonafide work of

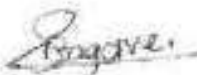
Mr. Vishal Annaso Desai (PRN: 2021072359)

Mr. Nikhil Nagoji Gawade (PRN: 2020075538)

Mr. Kishor Arun Kumble (PRN: 2021073456)

Mr. Shunkar Bharat Sherlekar (PRN: 2021072387)

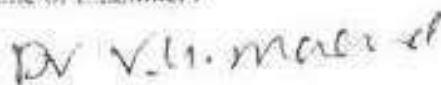
This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Electrical Engineering during the academic year 2023-24


Prof. S. S. Bagave
Guide

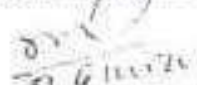

Prof. S. M. Desai
Head of Department


Dr. A. D. Shinde
A. D. Shinde College of Engineering
Bhadgaon, Gadchिंगल Dist. Kolhapur

Name of Examiners


Dr. V. L. Maware

Signature with date


26/07/24



Dinkarrao K. ShindeSmarak Trusts
DR.A. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502
Department of Electrical Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "Wireless Red Signal Alerting For Trains" is a bonafide work of

Mr. Pruhviraj Patil (PRN: 2021072348)

Mr. Shubham Patil (PRN: 2021073479)

Mr. Appaso Bacchenati (PRN: 2021073449)

Mr. Prasad Waychal (PRN: 2020075709)

Mr. Pankaj Kambale (PRN: 2021072371)

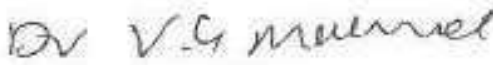
This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Electrical Engineering during the academic year 2023-24.


Prof. B. A. Angadi
Guide


Prof. A. M. Desai
Head of Department


PRINCIPAL
A.D. Shinde College of Engineering
Bhadgaon, Tal. Gadhinglaj, Dist. Kolhapur
Dr. Dinkar V. Ghewade
Principal

Name of Examiners


Dr. V. G. Murali

Signature with date


20/05/24



Dinkarrao K. Shinde Smarak Trusts
DR.A. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadhinglaj Dist. Kolhapur Pin-416502
Department of Electrical Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "ANDROID CONTROLLED HOME APPLIANCES USING PIC MICRO-CONTROLLER" is a bonafide work of

Mr. GANESH VILAS PANDARE

PRN:2021073447

Mr. PRUTHVIRAJ ARUN NAIK

PRN:2021072352

Mr. VINOD KISAN PATIL

PRN:2016101938

Mr. SURAJ SADASHIV KUMBHAR

PRN:2015008447

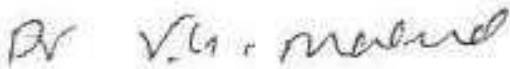
This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Electrical Engineering during the academic year 2023-24.


Prof. Ashish Kambale
Guide

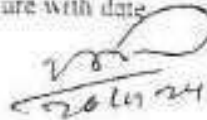

Prof. A. M. Desai
Head of Department


Dr. Dinkar V. Ghewade
Principal

Name of Examiners



Signature with date


26/11/24



Dinkarrao K. Shinde Smarak Trusts
DR.A. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadhinglaj, Dist: Kolhapur Pin: 416502
Department of Electrical Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "Automatic Power Factor Correction With All Power Measurement" is a bonafide work of

Mr. Pratikshit Kolekar (PRN: 2021073455)

Mr. Nareshnath Sutar (PRN: 2021073448)

Mr. Deepak Badekar (PRN: 2021072354)

Mr. Rohan Jadhav (PRN: 2021073468).

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Electrical Engineering during the academic year 2023-24.

Prof. A. M. Desai
Guide

Prof. A. M. Desai
Head of Department
HOD

Dept. of Electrical Engg.
Dr.A.D.Shinde College of Engg.
Bhadgaon, Tal. Gadhinglaj.

Name of Examiners

Dr. Dinkarrao K. Shinde
PRINCIPAL
A.D.Shinde College of Engineering
Bhadgaon, Tal. Gadhinglaj, Dist. Kolhapur

Signature with date

Dr V.G. marudkar

V.G. marudkar
26/06/24





CERTIFICATE

This is to certify that Project titled "Speed Control Of Dc Motor Using Voice Command" is a bonafide work of

Mr. Sagar Suresh Babar

PRN : 2020075829

Mr. Mangesh Yashvant Dhotre

PRN : 2021072358

Mr. Sahil Ismail Bagwan

PRN : 2021073446

Mr. Akash. Maruti Chougule

PRN : 2020076255

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Electrical Engineering during the academic year 2023-24.

Prof. A.M. Desai

Guide

Prof A.M. Desai

Head Of Department

Dr. Dinkar V. Ghewade

Principal

Name Of Examiners

Dr. V. G. Murel

Signature with date



Dinkarrao K. Shinde Smarak Trusts
DR.A. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadhingtalj. Dist: Kolhapur Pin:416502
Department of Electrical Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "Anti Sleeping Alarm System for Drivers" is a bonafide work of

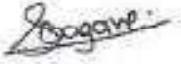
Mr. Suyog Sutar (PRN: 2021073475)

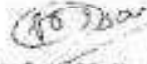
Mr. Shubham Parit (PRN: 2021073466)

Mr. Onkar Kamble (PRN: 2021071485)

Ms. Aachal Chougale (PRN: 2021072356).

This project report fulfills the academic requirements prescribed for the award of Bache front pages on vehicle speed limit for of Technology degree in Electrical Engineering during the academic year 2023-24.


Prof. S. S. Bagave
Guide


Prof. A. M. Desai
Head of Department


Dr. Dinkar V. Chougale
Principal
PRINCIPAL
A.D. Shinde College of Engineering
Bhadgaon, Tal. Gadhingtalj, Dist. Kolhapur.

Name of Examiners

Signature with date



Dinkarrao K. Shinde Smarak Trusts
DR. A. D. SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadhinglaj, Dist. Kolhapur Pin: 416502
Department of Electrical Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled "Vehicle Speed Limit and Lock for Drunken Drivers" is a bonafide work of

Mr. Nilesh Chougale (PRN: 2021073473)

Mr. Babaso Padalkar (PRN: 2021073474)

Mr. Pruthviraj Tapekar (PRN: 2021073457)

Mr. Manoj Takkekar (PRN: 2021072382)

Mr. Rohit Patil (PRN: 2021072377).

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Electrical Engineering during the academic year 2023-24.


Prof. S. C. Gandhi
Guide


Prof. A. M. Desai
Head of Department


Dr. Dinkar Y. Chawade
PRINCIPAL
A.D. Shinde College of Engineering
Bhadgaon, Tal. Gadhinglaj, Dist. Kolhapur

Name of Examiners



Signature with date

Dinkarrao K. ShindeSmarak Trusts
DR.A.D.SHINDE COLLEGE OF ENGINEERING.
Bhadgaon, Gadhinglaj. Dist: Kolhapur Pin:416502
Department of Electrical Engineering
Academic Year 2023-24



CERTIFICATE

This is to certify that Project titled " Android Application Controlled Fire Fighting Robot" is a bonafide work of

Mr. Kedar Patil (PRN: 2021073464)

Miss.Shital Patil (PRN: 2021071484)

Miss. Savita Ghavare (PRN: 2021072364)

Miss. Pooja Chavan (PRN: 2021072357)

This project report fulfills the academic requirements prescribed for the award of Bachelor of Technology degree in Electrical Engineering during the academic year 2023-24.


Dr. V. G. Mathad
Guide


Prof. A. M. Desai
Head of Department

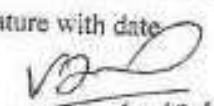

Dr. Dinkar V. Ghewade
Principal

PRINCIPAL
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Name of Examiners

Dr V.G. Mathad

Signature with date


20/6/24

