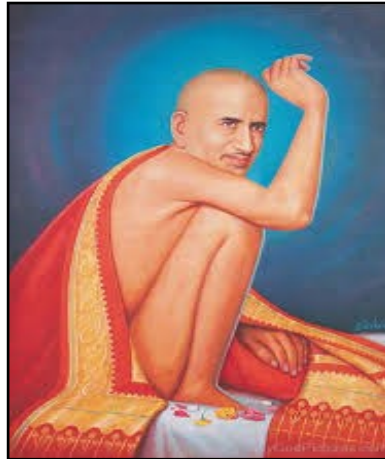


Dr D Y Patil Pratishthan's

## D Y Patil College of Engineering Akurdi, Pune-411044

Affiliated to Savitribai Phule Pune University, Recognized by DTE & Govt of Maharashtra.

### NEWS LETTER - NOVEMBER 2023



### **Vision**

Empowerment through Knowledge

### **Mission**

To educate the students to transform them as professionally competent and quality conscious engineers by providing conducive environment for teaching, learning, and overall personality development, culminating the Institute into an International seat of excellence.

**NEWS LETTER - NOVEMBER 2023**

**College Team:**

Dr. Mrs. P. Malathi, Principal

Dr. Sandeep S. Sarnobat, Vice Principal

Dr. Madhuri A. Potey , HOD, Computer Engineering

Dr. Preeti Patil, HOD, Information Technology

Dr. Bhausahab B. Musmade, HOD, Instrumentation & Control

Dr. Ashok More, HOD, Civil Engineering

Dr. Pravin T. Nitnaware , HOD, Mechanical Engineering

Dr. Vinayak G. Kottawar, HOD, Artificial Intelligence & Data Science

Dr. Nitin K. Kamble, HOD, Robotics & Automation

Dr. Rutuja Deshmukh, HOD, Electronics & Telecommunication

Dr. Sanjay K. Babar, Dean First Year

Dr. Sandeep Shiyekar, R&D Co-ordinator

Dr. Vinay A. Kulkarni, OBE Co-ordinator

Dr. Manish Sharma, Innovation Cell Co-ordinator

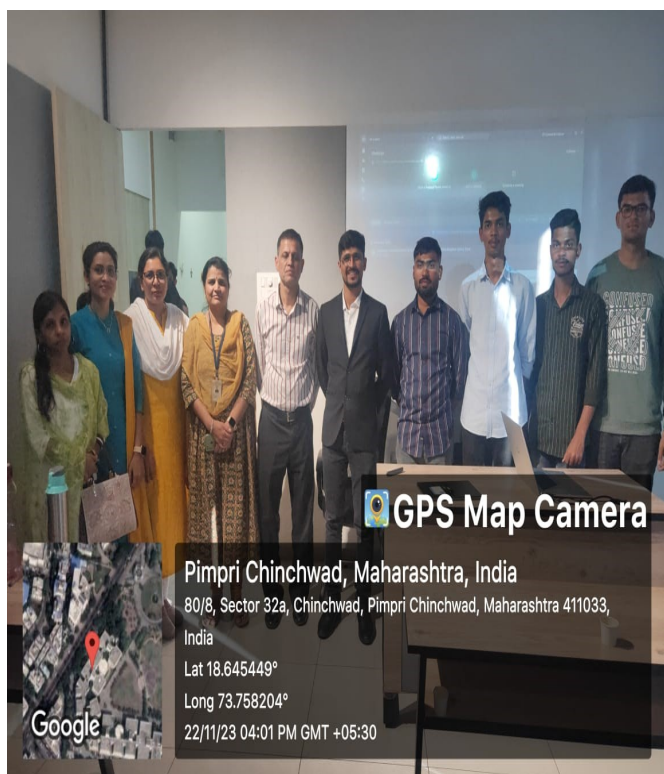
Mrs. Trupti Wagh, Student Affairs Co-ordinator

Mr. Lalit Chaudhary, Training and Placement Officer

Mr. Prashant Bhalerao, Registrar

**NEWS LETTER - NOVEMBER 2023**

Dr. Kiran Shiralkar (Mechanical), Ms. Rachana Sangitrao (Instrumentation), Mrs. Arti Utikar (Instrumentation), Mrs. Geeta D. Nikude(IT), Mrs. Abhilasha Kore (IT) along with 6 students have attended the session “Interaction and Presentation by Dr. Chaitanya Patil” at Maritime Research Centre, Koregaon Bhima, Pune on 22 November 28, 2023.



Glimpses with Experts

**NEWS LETTER - NOVEMBER 2023**

**Departmental Activities:**

1. CESA Inauguration was organized on 2nd November 2023. Chief Guest for the Inauguration was Mr Saurabh Navarkar, Town Planner, Govt of Maharashtra who delivered Lecture on How to prepare for Competitive Examination and also focused on skills for becoming Entrepreneur.
2. Internal and External Audit of course file has conducted for all the faculty members.
3. End Sem Review SEM-I presentation has done at Principal Board Room under the presence of Principal, Vice-Principal, HoD and all the faculty members of department.

**Faculty Participation / Achievements:**

1. Dr. Ashok More has awarded with the Best Poster Presentation Award entitled “Eletrocoagulation based wastewater treatment Plant” at the 4th International Sustainability Conference on HSFEA organized by Sustainability Cluster, UPES, Dehradun, India.
2. Dr. Ashok More was invited as Panelist at the 4th International Sustainability Conference on HSFEA in Dehradun, held on October 30-31, 2023.
3. Dr. Ashok More and Dr. Sachin Mane has been the judge of the POSTER session in the 4th International Sustainability Conference on HSFEA 2023, Sustainability Fair 2.0 organized by the Sustainability Cluster, UPES, Dehradun, India.



CESA Inauguration by Chief Guest



External audit done by expert faculty



End SEM –I Review Presentation



Best Poster Presentation

**Name of Faculty Coordinator :**

Ms Neha Bagdiya

**Dr A. B. More**  
Head of Department

**NEWS LETTER - NOVEMBER 2023**

**Faculty Participation /Achievements:**

- Mr.Rajwardhan Patil has attended two days online FDP on “IPR and Patent Subject Matters” which is organized by IPR cell KLS VEDIT IN ASSOCIATION with KSCST Bangaluru from 9th and 10th November 2023.
- Dr. Sachin Mane has awarded with the Best Poster Presentation Award entitled “Flood Analysis using HES-RAS:ACase Study” at the 4th International Sustainability Conference on HSFEA organized by Sustainability Cluster,UPES,Dehradun,India.



Invited as Panelist



FDP



Invited as Judge



Poster Presentation Awarded

**Name of Faculty Coordinator :**

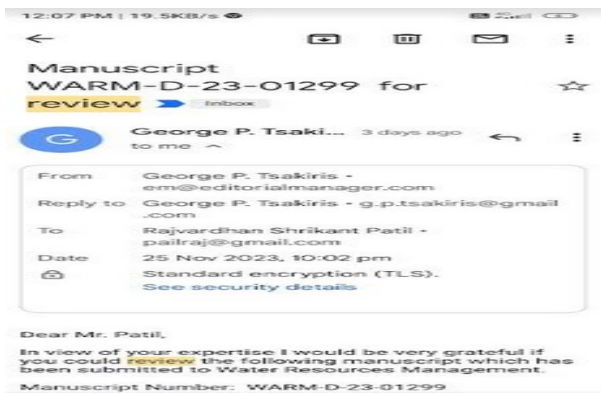
Ms Neha Bagdiya

**Dr A.B.More**  
Head of Department

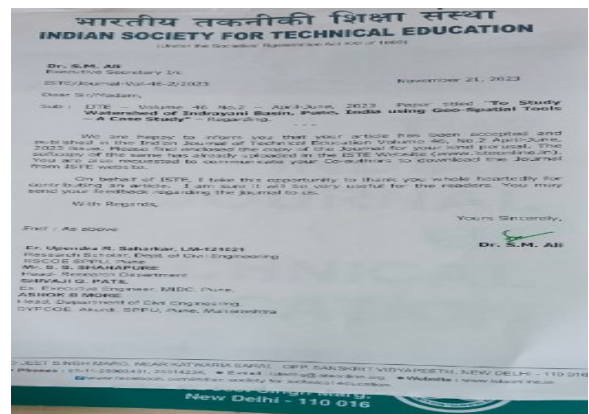
**NEWS LETTER - NOVEMBER 2023**

**Faculty Participation /Achievements:**

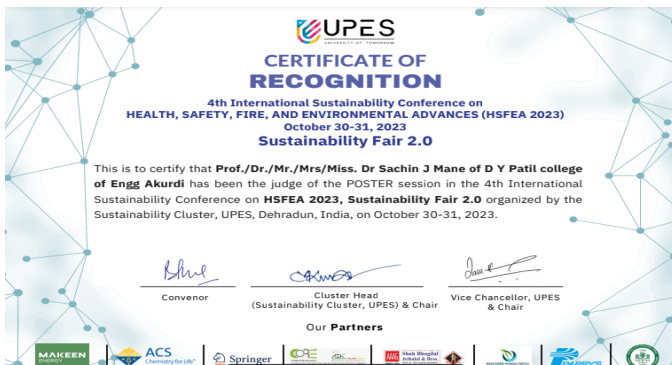
6. Dr Ashok More has published paper in Indian Journal of Technical Education titled” To Study Watershed of Indrayani Basin Pune, India Using Geo-Spatial Tools –A Case Study.
7. Mr.Rajwardhan Patil has reviewed in Springer Nature the manuscript which has been submitted to Water Resource Department on 25th November 2023.
8. Prof. Smita Pataskar alongwith Yugandhara Ingale, Subhashini Ramteke, Rohini Khandelwal and Dr Minakshi Dhatunde has attended Constro 2024 Free Knowledge session on Friday 24th December 2023 at MCCIA Trade Tower Pune. Four sessions were organized by PCERF on the topics (1) Introduction to Pre-Cast Technology (2) Guidelines for Enabling Structures & Temporary Works (3) Innovations in Structure Designs & Retro Fittings (4) Innovations in Modern Formworks.



Reviewer at Springer Nature



Paper Published in IJTE



Invited as Judge



Poster Presentation Awarded

Name of Faculty Coordinator :

Ms Neha Bagdiya

Dr A.B.More

Head of Department

**NEWS LETTER - NOVEMBER 2023**

**Students Participation /Achievements:**

1. Rushikesh Gaikwad has completed NPTEL Online Certification on the course Foundation Engineering. With the score of 53%
2. Pranav Tikate has completed NPTEL Online Certification on the course Foundation Engineering. With the score of 51%
3. Rudra phadtare student of Third Year won 1st prize in Deadlift Competition ( weight category 60 kgs ) held at Crystal Fitness Talegaon Dabhade .



**NPTEL Online Certification**  
(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**PRANAV DHANAJI TIKATE**  
for successfully completing the course  
**Foundation Engineering**

with a consolidated score of **51** %

Online Assignments	16.25/25	Proctored Exam	34.5/75
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Total number of candidates certified in this course: **160**

Jul-Oct 2023  
(12 week course)

Prof. Haimanti Banerji  
Coordinator, NPTEL  
IIT Kharagpur

Indian Institute of Technology Kharagpur



**NPTEL Online Certification**  
(Funded by the MoE, Govt. of India)

This certificate is awarded to  
**RUSHIKESH SANJAY GAIKWAD**  
for successfully completing the course  
**Foundation Engineering**

with a consolidated score of **53** %

Online Assignments	14.06/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **160**

Jul-Oct 2023  
(12 week course)

Prof. Haimanti Banerji  
Coordinator, NPTEL  
IIT Kharagpur

Indian Institute of Technology Kharagpur

**NPTEL ONLINE CERTIFICATION COURSE**




**Deadlift Competition**

**Name of Faculty Coordinator :**

Ms Neha Bagdiya

**Dr A.B.More**

Head of Department

**NEWS LETTER - NOVEMBER 2023**

**Students Participation /Achievements:**

4. Nilesh Sanjay Patil student from final year has successfully completed AutoCAD 2D/3D Master class course at Build India Education.
- 5.. Nilesh Sanjay Patil final year has successfully completed Autodesk Revit Master class course at Build India Education.



Software Certification Course

**Name of Faculty Coordinator :**

Ms Neha Bagdiya

**Dr A.B.More**  
Head of Department



**NEWS LETTER - NOVEMBER 2023**

**Students Achievements/ Participation :**

1. TE student **Aniket Bhutkar** successfully completed course **“Cyber Security and Privacy“** with 67 % conducted by **NPTEL IIT Madras**.
2. TE students **Ms.Varsha Koyipalli and MR.Vaibhav Patil** completed GEN and AI GCCF under the Google cloud study James 2023 organized by **“Google developer club DYPCOE Akurdi.”**



**Students Achievements and Participation**

**Name of Faculty Coordinator :**

Ms.Supriya Sathe Mrs. Dipalee Divakar Rane

**Dr Mrs.M.A.Potey**  
Head of Department

**Faculty Achievements/ Participation :**

1. **Ms.Deepali Gohil** , attended one day Live training webinar on "Review paper publication for Research scholars" on 11th Nov 2023 organized by Research Scholars.
2. **Ms.Namarata Soni ,Ms. Dipali Kirange, Ms.Reshma Jadhav, Ms.Supriya Sathe** attended 2 days FDP on "IPR & Patent Subject Matter s\$" on 09/11/2023 and 10/11/2023 organized by IPR CELL KLS VEDIT HALIYAL IN ASSOCIATION WITH KSCST Bangalore.
3. Mrs. Dipalee D.Rane has completed Course on " Ethics and Project Management " by Infosys Sprigboard on 29 Nov 2023.



Faculty Achievements/ Participation

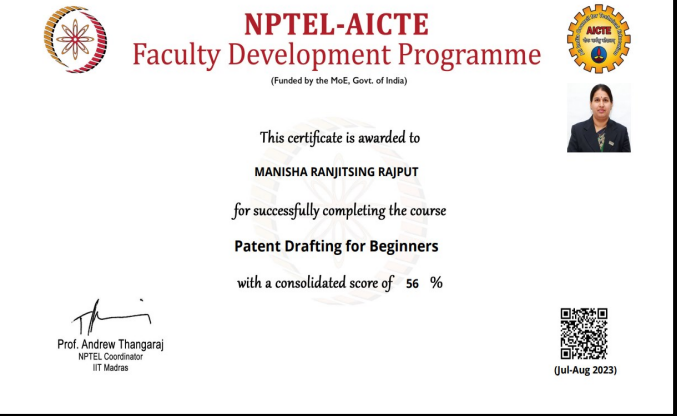
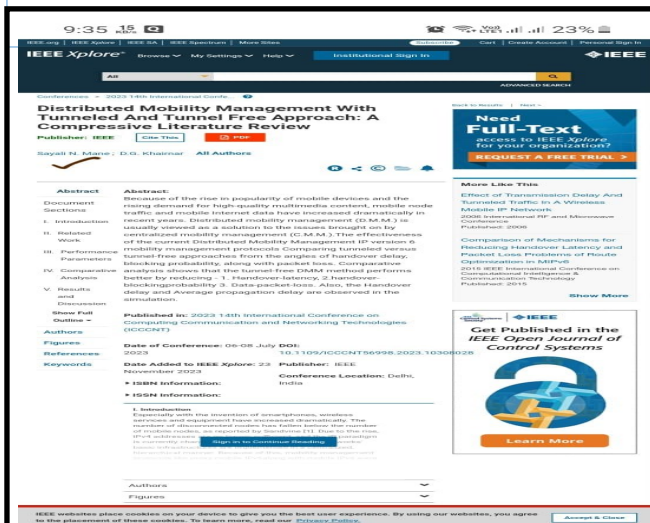
Name of Faculty Coordinator : Ms.Supriya Sathe Mrs. Dipalee Divakar Rane

**Dr Mrs.M.A.Potey**  
Head of Department

**NEWS LETTER - NOVEMBER 2023**

**Faculty Achievements/ Participation :**

1. Dr Sarika Patil attended One week National level Interdisciplinary STTP on Exploring Quality research and its Societal Impact organized by Research and Development cell DYPIT Pimpri Pune.
2. Dr Sarika Patil completed a NPTEL AICTE course on Data Structures and Algorithms using Java.
3. Mrs Trupti Wagh and Dr. D G Khairnar published a paper on “Energy Efficient Resources Allocation in Cloud Radio Access Network –A Survey” in 14th International Conference on Computing Communication and Networking Technologies (ICCCNT)2023 IEEE Publisher.
4. Mrs Sayali Mane and Dr. D G Khairnar published a paper on “Distributed Mobility Management with Tunneled and Tunnel free approach : A Comprehensive Literature review ” in 14th International Conference on Computing Communication and Networking Technologies (ICCCNT)2023 IEEE Publisher.
5. Mrs Manisha Rajput and Mrs Sayali Mane completed a NPTEL AICTE course on Patent Drafting for beginners.
6. Mrs Shilpa Jagtap completed a NPTEL AICTE course on Introduction to Algorithms and Analysis.
7. Dr Sarika Patil published a paper in “Finite Element Analysis for improved All terrain vehicle component design” Evergreen Joint Journal of Novel Carbon Resource Sciences and Green Asia Strategy (SCOPUS index).



**Faculty Achievements and Participation**

**Name of Faculty**

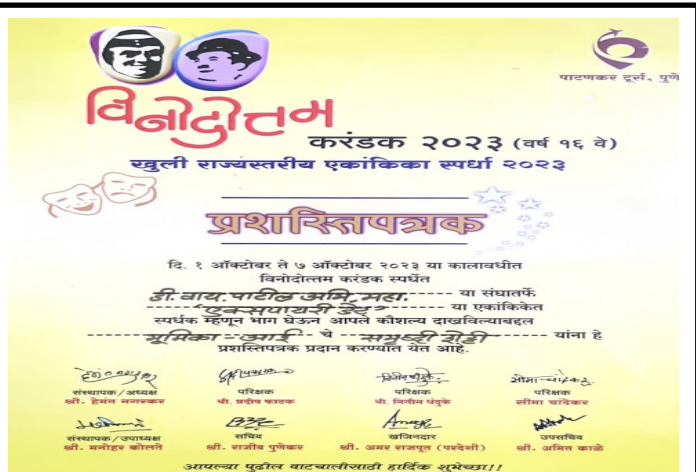
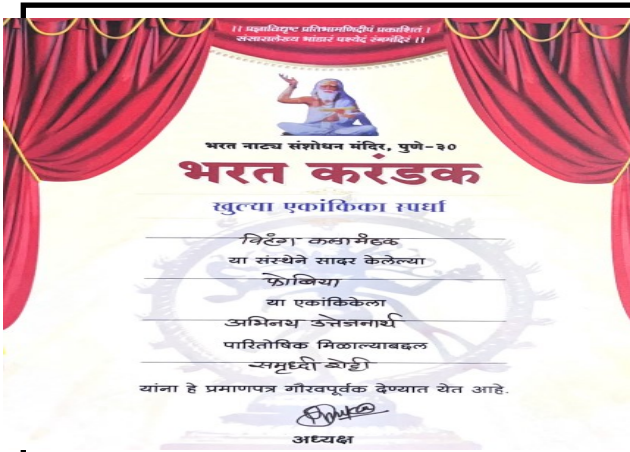
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**Dr. Rutuja Deshmukh**  
Head of the Department

**NEWS LETTER - NOVEMBER 2023**

**Students Achievements / Participation:**

1. Samruddhi Shetti won prize for acting in Bharat karandak.
2. Samruddhi Shetti won Purushottam Karandak Consolation prize for acting.
3. JADHAV ONKAR BHARAT participated in PIC microcontrolller course by UDEMY .
4. Yash Ranware completed the GEN AI and GCCF pathways under Google Cloud Study Jams .



Google Developer Student Clubs  
D.Y Patil College of Engineering-Pune



**Certificate of Completion**

This Certificate is Awarded to

yash ranware

for successfully completing the GEN AI and GCCF pathways under Google  
Cloud Study Jams 2023 held by Google Developer Student Clubs, D.Y Patil  
College of Engineering-Pune. We wish you all the best for your future  
endeavors in cloud.

VARSHA KOTIPALLI

GDSC LEAD

SHRAWAN SAPROO

CLOUD FACILITATOR



udemy

CERTIFICATE OF COMPLETION

**Complete PIC Microcontroller  
course from zero to hero**

Instructors SM training academy

**Onkar Bharat Jadhav**

Date Oct. 27, 2023

Length 8.5 total hours

Students Achievements and Participation

Name of Faculty Coordinator :

Dipalie Pujari

**Dr. Rutuja Deshmukh**  
Head of the Department

**NEWS LETTER - NOVEMBER 2023**

**Faculty Achievements / Participation:**

1. Dr.Suraj Damre, Mrs Renuka Patil, Mrs Nilopher Mulani have successfully presented the paper entitled "Probing machine Literacy and Artificial Intelligence applications in the Automotive Industry" on November 2023.
2. Dr.Suraj damre have successfully presented the paper entitled "Smart Healthcare Earnable Device for Early Disease detection Using Machine Learning" on November 2023
3. Dr Kalyan Bamane Nomination as a Doctoral Committee (RAC) member of Ph.D Scholer At D.Y.Patil Agriculture and Technical University Kolhapur.

11/03/23, 10:35 AM D Y PATIL COLLEGE OF ENGINEERING, AKURDI Mail - Regarding Nomination as a Doctoral Committee (RAC) member of Ph.D. Scholar

Kalyan Bamane <kdbamane@dypcoeakurd.ac.in>

**Regarding Nomination as a Doctoral Committee (RAC) member of Ph.D. Scholar**

1 message

Registrar, D Y Patil Agriculture & Technical University <registrar@dyp-atu.org> Fri, Nov 3, 2023 at 10:14 AM  
To: "kdbamane@dypcoeakurd.ac.in" <kdbamane@dypcoeakurd.ac.in>, "kalyandbamane@gmail.com" <kalyandbamane@gmail.com>, "nilesh.sable@vit.ac.in" <nilesh.sable@vit.ac.in>, "drsabenitesh@gmail.com" <drsabenitesh@gmail.com>  
Cc: Jaydeep Babu Patil <jaydeepPatil@dyp-atu.org>

Dear Sir,  
Greetings from D Y Patil Agriculture & Technical University, Talsande, Kolhapur.

I am pleased to inform you that, our expert committee headed by Prof. (Dr.) K. Prathapan, Vice-Chancellor-Chancellor has nominated you to the Doctoral Committee of our Ph.D. research scholar Mrs. Neha Sangram Patil in the area of Computer Science & Engineering. The DC is headed by the Dean / Associate Dean of the School.

As a member of the DC, the following are the roles and responsibilities:

1. Review the research area/theme and suggest to him the course work (2 courses in a semester -II) in consultation with the Research Guide.
2. Support the guide in deciding the progress of the research work on a half-yearly basis by attending the DC meeting in person (exceptionally through online mode).
3. Review the presentations to be made by the scholar from time to time and give your expert advice to the scholar.
4. Supporting the scholar in terms of expert advice on the use of various sources of literature/experiments during his / her course of research work.
5. Suggesting the scholar/guide with respect to the application of appropriate research methodology/analysis.
6. Support the scholar/guide in terms of identifying the suitable International Journal indexed in Scopus, etc.

Sl. No	Name of the DC member	Position in DC
1	Dr. Jaydeep B. Patil	Chairman
2	Dr. Sangram T. Patil	HOD & Internal Member
3	Dr. A. T. Gaikwad	Internal Member
4	Dr. Nilesh Sable	External Member
5	Dr. Kalyan Bamane	External Member

The guide will contact you in consultation with the Dean / Associate Dean of the School to decide on the DC meeting. Please support the scholar in shaping up his / her research work with your expert advice. Look forward to your support and guidance to the scholar in his endeavors.

**SEYBOLD**  
Report  
ISSN: 1533 - 9211  
<https://seyboldreport.net/>

**PROBING MACHINE LITERACY AND ARTIFICIAL INTELLIGENCE APPLICATIONS IN THE AUTOMOTIVE INDUSTRY**

<sup>1</sup>Dr.Suraj Shankarrao Damre, <sup>2</sup>Mrs.Umbare Rupali Tukaram, <sup>3</sup>Mrs.Nilophar Tayya Mulani, <sup>4</sup>Mrs. Renuka Satyajee Patil  
<sup>1,3,4</sup>D.Y. Patil college of Engineering Akurdi Pune  
<sup>2</sup>JSPM'S Rajarshi Shahu College of Engineering, Tathawade  
[surajdamre@gmail.com](mailto:surajdamre@gmail.com), [nilopharmulani@gmail.com](mailto:nilopharmulani@gmail.com), [jagtaprenuka31@gmail.com](mailto:jagtaprenuka31@gmail.com)

**Abstract:** Artificial intelligence, information technology and utilities for acquiring mode knowledge are the keywords to improve almost every field of finance today. This article defines these terms and how they relate to creating reliable processes that can develop the future of the advanced automotive industry. This is a modern explanation of how the fields of artificial intelligence and modern information technology know-how come together to provide automated engines. Here are pioneering examples that show how certain groups are leveraging these techniques today to improve their engine production and performance. The article highlights the benefits, dangers, and demanding situations of today, the huge transition from manual cars to AI-driven vehicles, and the possibilities for future implementation. Artificial intelligence and trendy utility techniques are provided along with a modern overview of the

**"Publications Certificate"**

Name of Faculty Coordinator :

Mr Hiraman Jadhav

Dr Preeti Patil  
Head of Department

**NEWS LETTER - NOVEMBER 2023**

**Faculty Achievements/Participations :**

- ◆ Mr. Vipin Vibhute attended 5 Days online ISTE FDP on “Research Avenues in Engineering” from 30 October to 3 November 2023, organized by Department of Instrumentation Engineering, BVCOE, Navi Mumbai.
- ◆ Mrs. Arti A. Utikar has completed an online course on “Ethics and Project Management” by Infosys Springboard on 29/11/2023.
- ◆ Mrs. Archana R. Kesti has completed two days online FDP on “IPR and Patent Subject matters”, organized by IPR Cell KLS Vdit Haliyal in association with Karnataka State Council for Science and Technology Bengaluru from 9th Nov 2023 to 10th Nov 2023.



This is to Certify that  
**Prof. Vipin Vibhute , D Y Patil College of Engineering, Akurdi**  
has successfully completed 5 Days online ISTE STTP on  
“Research Avenues in Engineering”. This STTP was organized by  
Department of Instrumentation Engineering, BVCOE, Navi Mumbai during 30<sup>th</sup>  
October to 3<sup>rd</sup> November 2023.

Prof. P. V. Bhosale  
Coordinator

Prof. D. N. Pawar  
HOD, Instrumentation Engg.

Dr. Sandhya Jadhav  
Principal



Issued on: Thursday, November 20, 2023  
To verify, scan the QR code at <https://verify.yourinfosys.com>

Vipin Vibhute Certificate



**COURSE COMPLETION CERTIFICATE**

The certificate is awarded to  
**Arti Ajay Utikar .**  
for successfully completing the course  
**Ethics and Project Management**  
on November 29, 2023

Congratulations! You make us proud!

Thirumala Arohi  
Senior Vice President and Head  
Education, Training and Assessment (ETA)  
Infosys Limited

Arti Utikar Certificate



Archana Kesti Certificate

**Name of Faculty Coordinator :** Mrs. Arti Ajay Utikar

**Dr. B. B. Musmade**  
Head of Department

**NEWS LETTER - NOVEMBER 2023**

**Department Activities :**

**1. IQAC External Academic Audit of Sem-I, AY 2023-24:**

The IQAC External Academic Audit of Sem-I, AY 2023-24 was conducted by Prof Dr J V Kulkarni, Professor in Instrumentation and Control Engineering, Vishwakarma Institute of Technology, Pune on 28/11/2023. The Academic Audit was begun with common meeting followed by audit. Prof Kulkarni suggested few points are as below:

1. Academic planning is important before semester so that the course teacher will be ready for the systematic and planned execution during the semester.
2. Course Teachers should actively involve students in the Teaching and Learning process by using some innovative methods. Active, average and slow learners should be effectively engaged by providing necessary guidance.
3. Every Teacher must undergo implant training. His/her thought process should be keeping in mind of applications of the technology which we are imparting.
4. Outcomes of Teaching-Learning are more important. It should be reflected though laboratory work, participations in various conferences, project work, etc.
5. Students can be effectively engaged in the Project based learning, Mini-Projects, Project Design, Seminar presentations, etc.



**External Academic Audit**

**Name of Faculty Coordinator :** Mrs. Arti Ajay Utikar

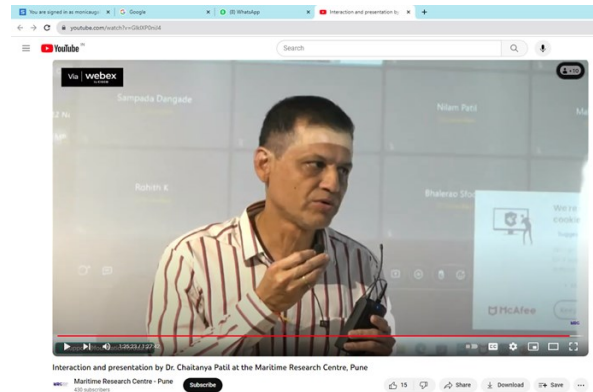
**Dr B. B. Musmade**  
Head of Department

**Faculty Achievements / Participation:**

1. Dr. T Dey has participated in the National Level symposium on “Bhartiya Traditional Sports, Yoga, & Neuroopathy” on 30 th & 31 st October 2023 at HVPM Campus.
2. Dr. K.Y. Shiralkar delivered expert lecture on “Project Presentation” at Interaction and Presentation at Maritime Research Centre, Pune on 22 November 28, 2023 .
3. Dr. Sachin Jambhale completed NPTEL Online Certification of course “ Advanced Machining Process ” on Aug - Oct 2023.



participated in the National Level symposium on “Bhartiya Traditional Sports



expert lecture on “Project Presentation”



NPTEL Online Certification of course “ Advanced Machining Process ”

**Name of Faculty Coordinator :**

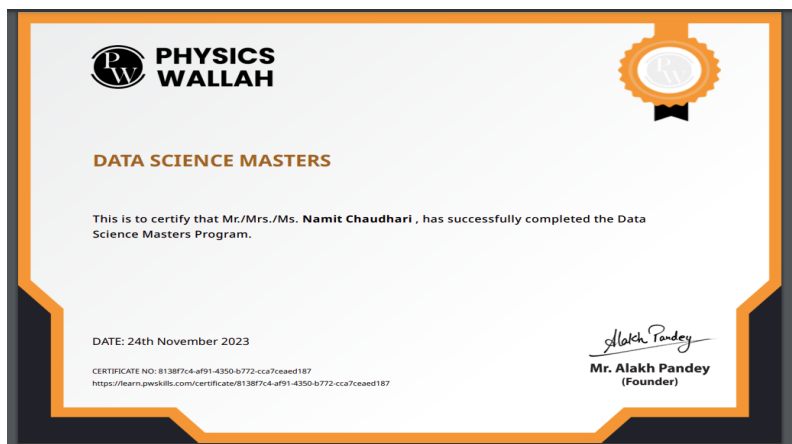
Mrs. Monica P. Ugale

**Dr.P.T.Nitnaware**  
Head of Department



### Student Achievements / Participation:

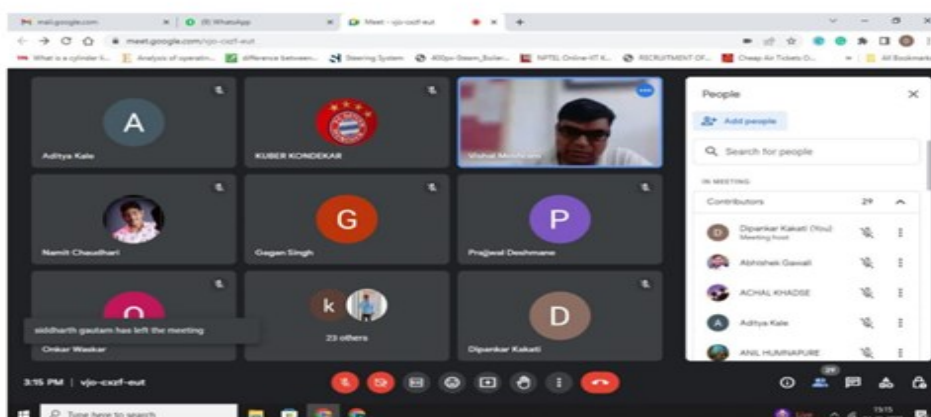
Mr. Namit Chaudhari, has successfully completed the Data Science Master's Program on 24 November 2023.



completed the Data Science Master's Program

### Department Activities:

- Dr. Dipankar Kakati organized an expert session on “Programmable Logic Controller In Industrial Automation” by expert speaker Mr. Vishal Meshram, for Third year students on November 4, 2023. Around 92 students attended a guest lecture for the subject Data Analytics Laboratory.



an expert session on “Programmable Logic Controller In Industrial Automation”

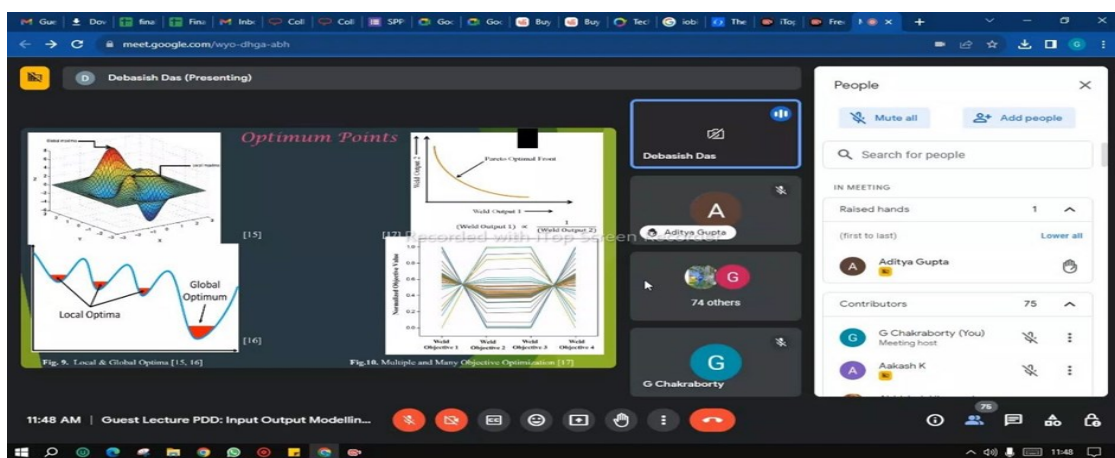
**Name of Faculty Coordinator :**

Mrs. Monica P. Ugale

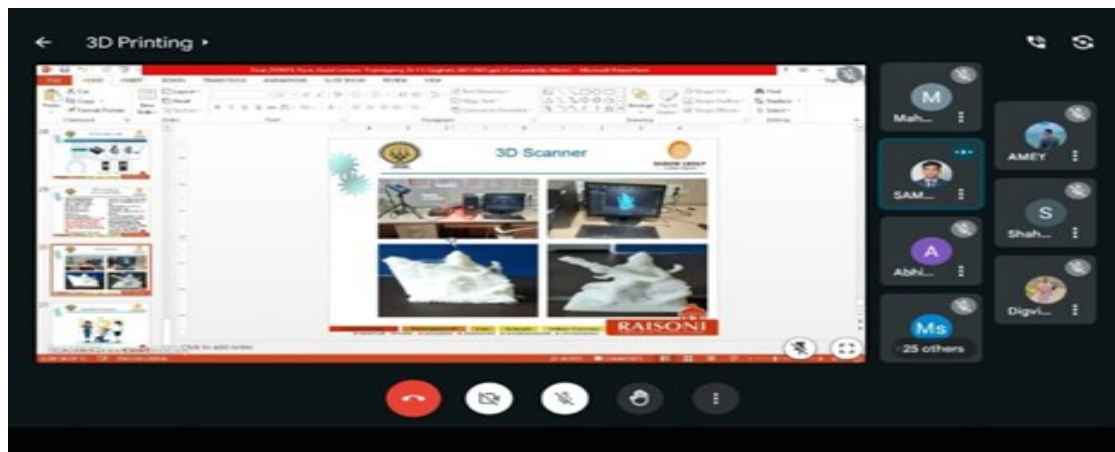
**Dr.P.T.Nitware**  
Head of Department

**Department Activities:**

1. Mr. Gopinath Chakraborty organized an expert session on "Input Output Modeling for Design and Production" under Product Design and Development by expert speaker Dr. Debashis Das from the Indian Institute of Engineering Science and Technology, Shibpur, for fourth-year students on November 5, 2023. Around 94 students attended the session.
2. Mr. Manoj Lohate organized an expert session on "3D Printing" by expert speaker Dr. Sameer S. Gajghate, Assistant Professor from G. H. Raisoni College of Engineering and Management, Pune, for fourth-year students on November 4, 2023. Around 32 students attended a guest lecture for the elective subject Additive Manufacturing.



expert session on "Input Output Modeling for Design and Production" under Product Design and Development



an expert session on "3D Printing"

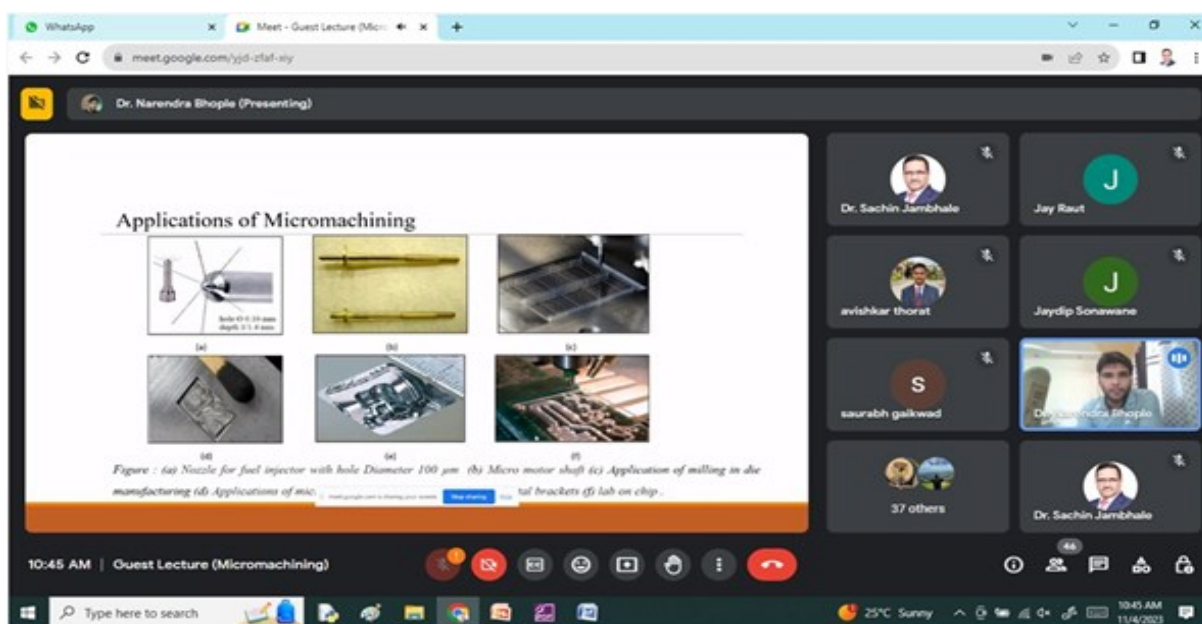
**Name of Faculty Coordinator :**

Mrs. Monica P. Ugale

**Dr.P.T.Nitware**  
Head of Department

### Department Activities:

- Dr. Sachin Jambhale organized an expert session on “Introduction to Micromachining” by expert speaker Dr. Narendra Bhople, Associate Professor, DYPIT, Pimpri, Pune, for fourth-year students on November 4, 2023. Around 55 students attended a guest lecture for the elective subject Data Analytics Laboratory.



an expert session on “Introduction to Micromachining”

**Name of Faculty Coordinator :**

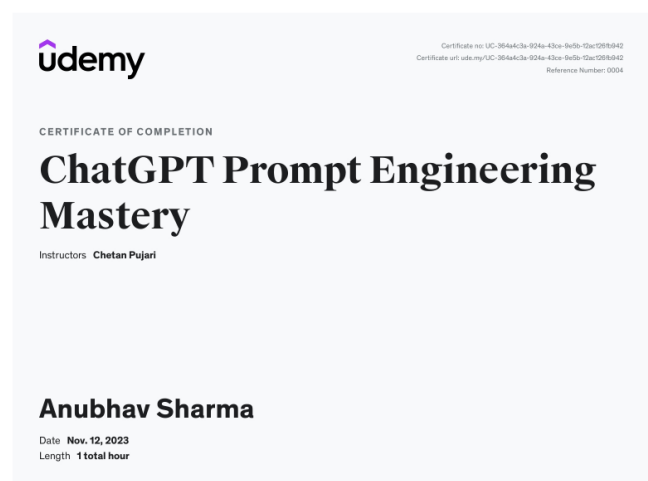
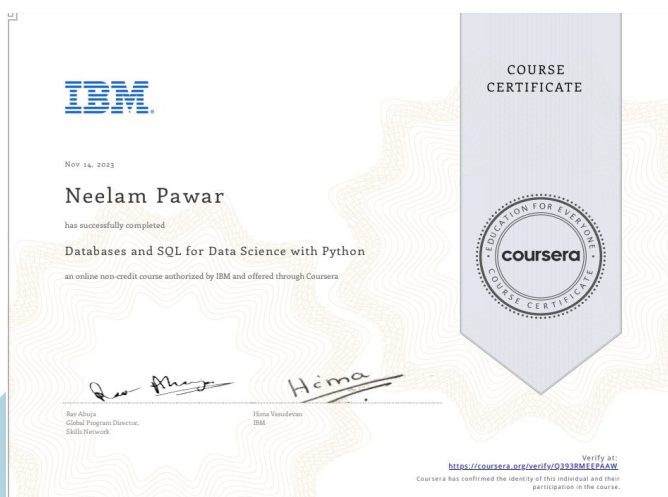
Mrs. Monica P. Ugale

**Dr.P.T.Nitnaware**  
Head of Department

**NEWS LETTER – NOVEMBER 2023**

**Students Achievements and Participation:**

- Mr. Sarvesh Bidwe From TE A div, has successfully completed the certification in “Data Visualization: Empowering Business with Effective Insights” on 15<sup>th</sup> November, 2023.
- Ms. Neelam Pawar From TE A div, has successfully completed the certification in “Databases and SQL with Python” on 14<sup>th</sup> November 2023.
- Mr. Anubhav Sharma from SE A div, has successfully completed the certification in “Python for beginners course in-depth” and “ChatGPT prompt engineering mastery” on 7<sup>th</sup> and 12<sup>th</sup> November.



Students Achievements and Participation Certificates

**Name of Faculty Coordinator :**

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar  
Head of Department

**NEWS LETTER – NOVEMBER 2023**

**Students Achievements and Participation:**

- Mr. Shreyash Shedage From TE B div, has successfully participated in “online aptitude assessment” L’Oreal sustainability challenge 2023.
- Ms. Riyal Jain from From TE B div, has successfully completed the certification in “Build dynamic User-Interface (UI) for websites” google certificate course on 3<sup>rd</sup> November 2023
- Mr. Thejas Raja Elandassery from SE A div, has successfully participated in GeekVishwa 23 organized by VIIT, Pune.



Students Achievements and Participation Certificates

**Name of Faculty Coordinator :**

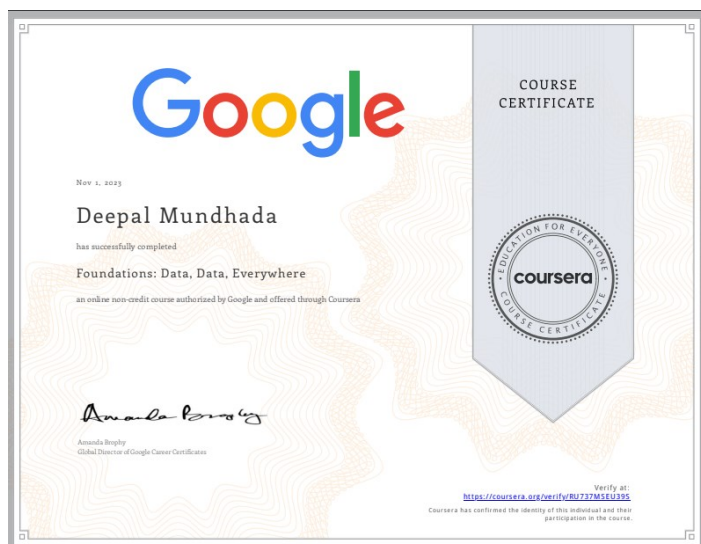
Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar  
Head of Department

**NEWS LETTER – NOVEMBER 2023**

**Students Achievements and Participation:**

- Ms. Deepal Mundhada From TE A div, has successfully completed google certificate course in “Foundations: Data, Data everywhere” on 1<sup>st</sup> November 2023.
- Mr. Omprakash Pandey From SE A div, has successfully completed the certification in “Introduction to HTML” on 12<sup>th</sup> November 2023
- Ms. Shreya Dhurde from BE A div, has successfully completed the certification in “Machine Learning with decision trees and random forests” on 15<sup>th</sup> November 2023



**RADICALX**  
447 Broadway, New York, New York, 10013, US  
+1-707-400-0560 | radicalx.co

November 18, 2023

**RADICAL X OFFER LETTER**

Dear Dhruv Gaikwad,

It is with great enthusiasm that I extend an offer to join RadicalX's team as a Artificial Intelligence Engineer. We recognize your potential and are excited to see the skills, dedication, and fresh perspectives you will bring to our dynamic team.

This remote internship is scheduled to commence on "November 24, 2023", and will end by "February 24, 2024". As part of our commitment to fostering growth and real-world experience, this **unpaid** opportunity promises to provide invaluable industry exposure, hands-on work experience, and extensive learning opportunities. We trust that you'll be able to commit approximately "20 hours" each week towards achieving the learning objectives of this internship.

As part of the development team at Radicalx, you will leverage technologies such such as OpenAI, Firebase, TensorFlow, Node.js and React to develop ReX, an AI Coach who serves as a steadfast career companion for learners, offering personalized coaching, mentorship, and support throughout the various phases of their career lifecycle.

This internship is primarily focused on providing a learning experience. The emphasis will be on your educational development, gaining exposure to real-world machine learning and software engineering experience. Upon successful completion of the internship, you will receive a certificate acknowledging the experience gained during your time at Radicalx.

Regards,  
*Talha Sabri*

Supervisor  
**Talha Sabri**  
CEO, RadicalX  
+1-707-400-0560 | [talha@radicalx.co](mailto:talha@radicalx.co)



**Students Achievements and Participation Certificates**

**Name of Faculty Coordinator :**

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar  
Head of Department

**NEWS LETTER – NOVEMBER 2023**

**Students Achievements and Participation:**

- Mr. Yash Bedagkar from TE A div, has successfully received internship offer from HappieLoop technologies Pvt. Ltd. Internship started from 1st November 23.
- Mr. Ketan Shinde from TE B div, has successfully received internship offer from coding samurai and Codsoft in 9th November 23.



**TechnoHacks EduTech**

www.technohacks.co.in  
+91 8208937014  
info@technohacks.co.in  
technohacks-edutech

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**OFFER LETTER** Date : 31/10/2023

Dear Shinde Ketan Dilip,

Congratulations! We are pleased to inform you that you have been selected for the TechnoHacks EduTech Internship Program. This is an exciting opportunity for you to gain practical experience, learn from industry experts, and work with a team of domain experts.

We look forward to working with you and making this a successful internship experience.

**Your Internship Details :**  
**Domain :** Web Development  
**Duration :** 4 weeks  
**Date of Starting :** 01/11/2023

regards,



Sandip Gavit  
Founder





www.technohacks.co.in 8208937014  
If you have any queries, email us on info@technohacks.co.in



**Certificate of Internship**

This Certificate is Awarded to,

**Yash Suhas Bedagkar**

For completing your work as an intern (Data Science) at  
**HappieLoop Technologies Pvt. Ltd.**

The internship was conducted between  
 16<sup>th</sup> October 2023 and 15<sup>th</sup> November 2023

Yours Truly,  
  
 HR Executive  
**HappieLoop Technologies (OPC) Pvt. Ltd.** Date: 16/11/2023

HappieLoop Technologies (OPC) Private Limited  
 Email ID: happieLoop@gmail.com  
 CIN No: U72200PN2019OPC182245



**CODING SAMURAI**  
LEARN. TEST. APPLY. LEARN. LIVE. GROW.

**INTERNSHIP OFFER LETTER**

November 09, 2023

Dear Shinde Ketan Dilip

We are delighted to extend our warmest congratulations to you on your selection for the esteemed "Web Development" internship position at Coding Samurai. Your application truly impressed us, and we are thrilled to welcome you to our dynamic team. Your journey with us will kick off on November 10 2023, and culminate on December 10, 2023, encompassing an enriching four-week period.

As an intern, we have full confidence in your ability to approach each assigned task with enthusiasm and dedication. We expect not only the completion of projects but also a proactive approach to absorbing knowledge and pushing your boundaries.

Guiding you along this transformative journey will be our team of experienced professionals, who will provide you with lawful and reasonable guidance to ensure a productive and fulfilling internship. By embracing these instructions, you will contribute not only to your own growth but also to the success of our projects.

We firmly believe that this internship will serve as a cornerstone in your career, offering insights and experiences that will resonate for years to come. The Coding Samurai team eagerly anticipates collaborating with you, as we work together to help you realize your career ambitions.

In this exciting phase of your career, we wish you the best of luck. Your triumphs will be our shared victories, and we are excited to witness your achievements as a valued member of our team.

Thank you once again for selecting Coding Samurai for your internship journey. We eagerly await your arrival on November 10, 2023.

Thanks for all that you do.

  
 Nehal Anshu Rajin  
 CEO and Chair, Coding Samurai  
 CodingSamurai©2023. All Rights Reserved.



**CodSoft**  
Code Create Succeed

**INTERNSHIP OFFER LETTER**

Date : 30/10/2023 ID:CS11WX112570

Dear,  
 Shinde Ketan Dilip

We would like to congratulate you on being selected for the " Web Development" internship position with "CodSoft". We at CodSoft are excited that you will join our team.

The duration of the internship will be of 4 weeks, starting from 01 November 2023 to 30 November 2023 The internship is an educational opportunity for you hence the primary focus is on learning and developing new skills and gaining hands-on knowledge. We believe that you will perform all your tasks/projects.

As an intern, we expect you to perform all assigned tasks to the best of your ability and follow any lawful and reasonable instructions provided to you.

We are confident that this internship will be a valuable experience for you, we look forward to working with you and helping you achieve your career goals.

Best of Luck!

**Thank You!**



Founder (CodSoft)

www.codsoft.in  
contact@codsoft.in






**Students Achievements and Participation Certificates**

**Name of Faculty Coordinator :**

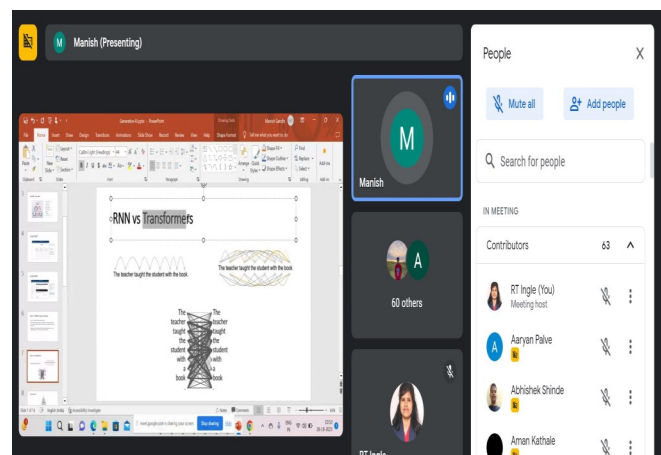
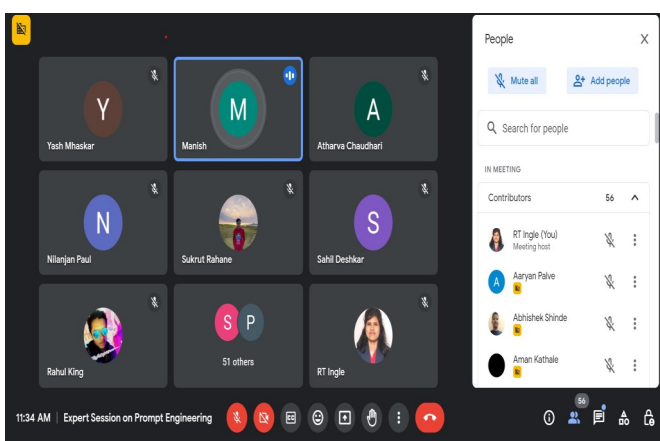
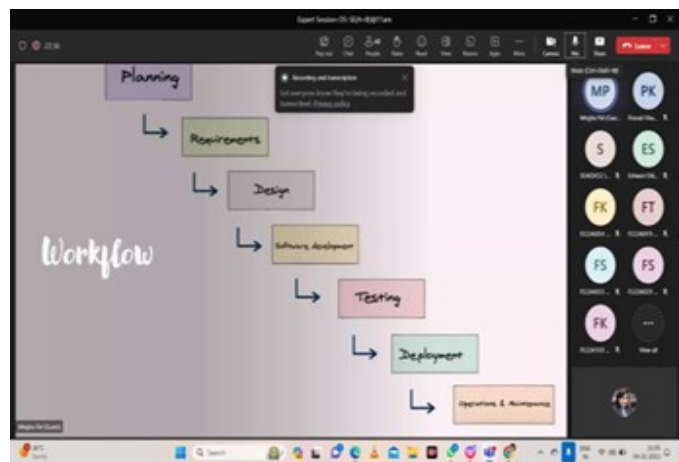
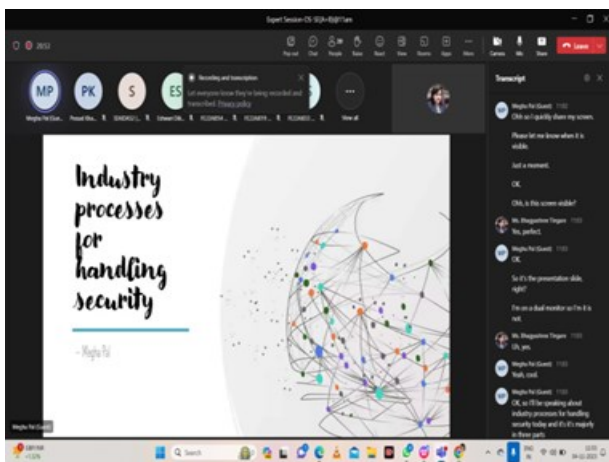
Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar  
Head of Department

**NEWS LETTER – NOVEMBER 2023**

**Department Activities:**

- Department of Artificial Intelligence and Data Science Engineering Organized Expert lecture on “Operating Systems” for Second Year students on 4–November-2023. Miss. Megha Pal, Software Engineer, Microsoft, Pune, was the speaker for the session. Dr. Bhyagyashree A. Tingare and Mrs. Manasi D. Karajgar coordinated the session. Around 62 students attended the session.
- Department of Artificial Intelligence and Data Science Engineering Organized Expert lecture on “Adventure Works (DBMS)” for Third Year students on 4–November-2023. Dr. Krishna Bothe, SOFTWARE architect, Pune, was the speaker for the session. Ms. Rajashree Ingale and Mrs. Manasi Karajgar coordinated the session. Around 40 students attended the session.



Some Glimpses of the session

**Name of Faculty Coordinator :**

Mrs. Trupti G. Lonkar

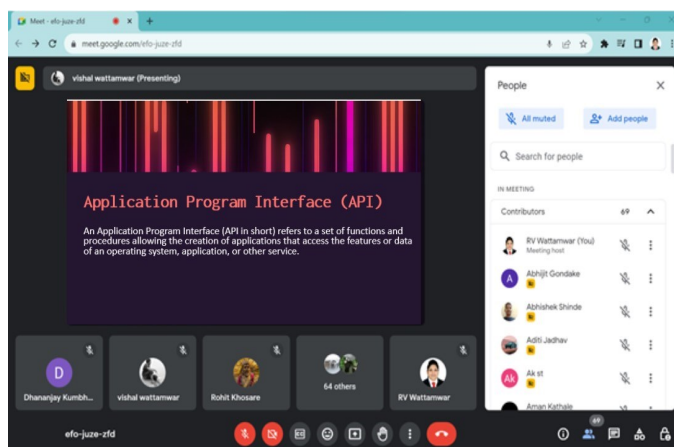
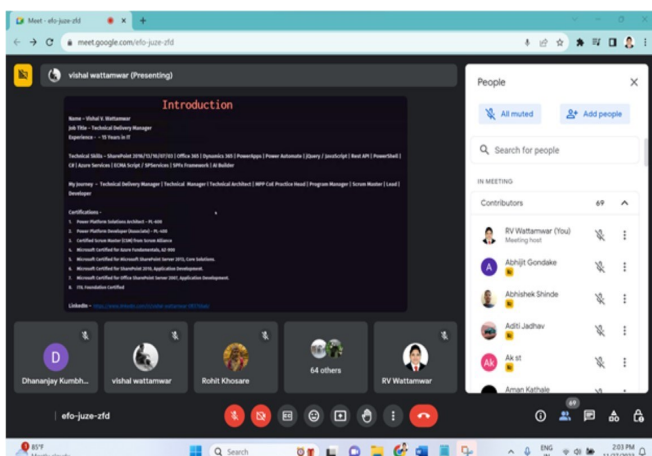
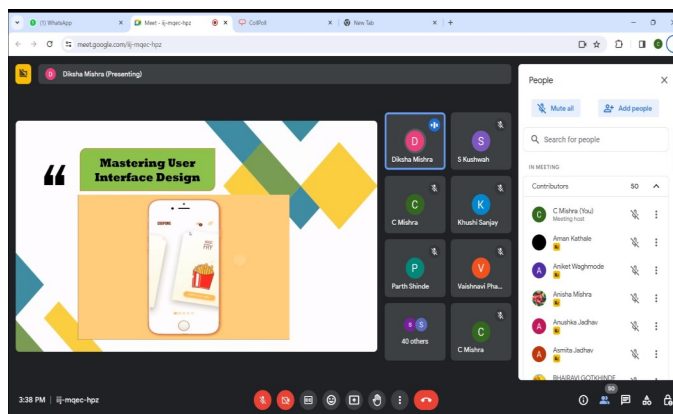
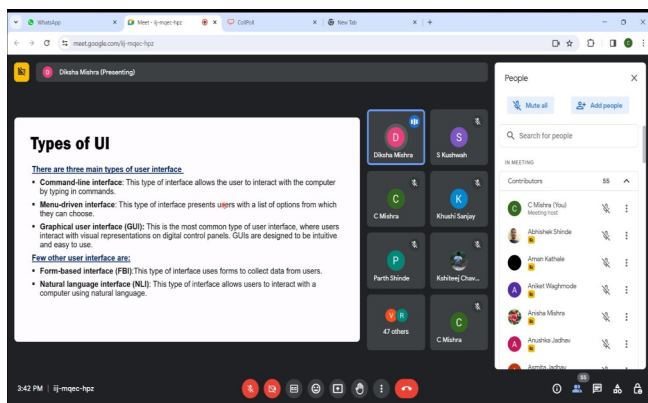
Dr Vinayak Kottawar  
Head of Department



**NEWS LETTER – NOVEMBER 2023**

**Department activities:**

- Department of Artificial Intelligence and Data Science Engineering Organized Expert lecture on “user interface design (computer graphics)” for Second Year students on 25 – November - 2023. Mrs. Diksha Tiwari Strategic Engineer at Engineering Technology for strategy in defence, industry, government & homeland security Genova Italy, was the speaker for the session. Mrs. C. Mishra and Mrs. S. Kushawah coordinated the session. Around 80 students attended the session.
- Department of Artificial Intelligence and Data Science Engineering Organized Expert lecture on “API with OOPs, Interfaces with classes (OOP)” for Second Year students on 27-November-2023. Mr. Vishal W., Technical Delivery Manager, Pune, was the speaker for the session. Mrs, Rasika Wattamwar and Mrs. D. A. Patil coordinated the session. Around 81 students attended the session.



Some Glimpses of the session

**Name of Faculty Coordinator :**

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar  
Head of Department

**Newsletter Team:**

Dr. Mrs. P. Malathi (Principal)

Mrs. Dipalee Divakar Rane , Assistant Professor, Computer Engineering

Mrs. Arti A. Utikar, Assistant Professor, Instrumentation & Control

Mrs. Swati S. Jadhav, Assistant Professor, First Year Engineering

Mr. Hiranman Jadhav, Assistant Professor, Information Technology

Ms. Dipalie Pujari, Assistant Professor, Electronics & Telecommunication

Mrs. Monika P. Ugale, Assistant Professor, Mechanical Engineering

Mrs. Trupti Lonkar, Assistant Professor, AI and DS

Mrs. Neha Bagdiya, Assistant Professor, Civil Engineering

Mrs. Tejas Jadhav, Assistant Professor, Robotics & Automation

Ms. Supriya Sathe , Assistant Professor , Computer Engineering

Mr. Ganesh Nimgire, Assistant Professor, First Year Engineering



**Dr. Mrs. P. Malathi**  
**Principal**



**Dr. S. S. Sarnobat**  
**Vice Principal**



**Mrs. Dipalee D. Rane**  
**Coordinator**



**Mrs. Arti A. Utikar**  
**Coordinator**



**Mrs Swati S. Jadhav**  
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**Mr. Hiranman Jadhav**



**Ms. Dipalije Pujari**



**Mrs. Trupti Lonkar**



**Mrs. Neha Bagdiya**



**Mrs. Monika P Ugale**



**Mrs. Supriya Sathe**



**Mr. Ganesh Nimgire**



**Mrs. Tejas Jadhav**

**NEWS LETTER - NOVEMBER 2023**



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**For any other queries contact (College reception): +91-20-27653058**