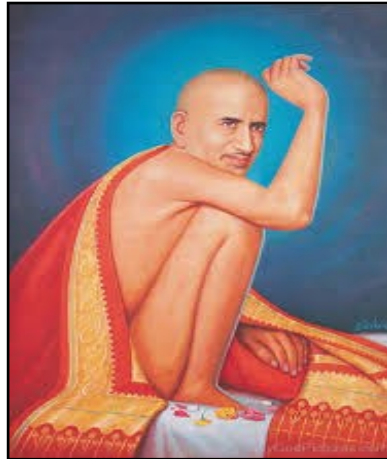


Dr D Y Patil Pratishthan's

D Y Patil College of Engineering Akurdi, Pune-411044

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

NEWS LETTER - JUNE-JULY 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 - JUNE-JULY 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

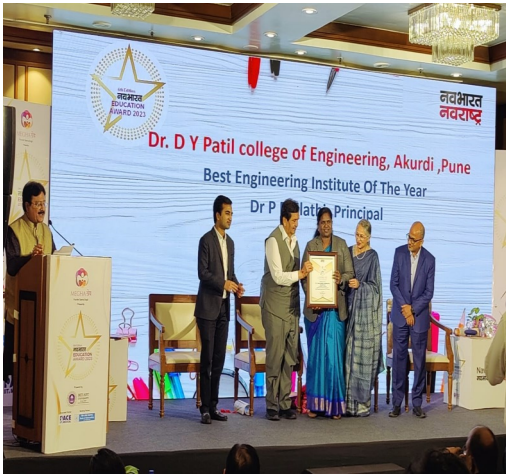
Mrs. Trupti Wagh, Student Affairs Co-ordinator

Mr. Lalit Chaudhary, Training and Placement Officer

Mr. Prashant Bhalerao, Registrar

NEWS LETTER - JUNE-JULY 2023

- Teaching & Non teaching members of Institute participated in Ashadhi Wari on 12/06/2023 Organized by D. Y. Patil Educational Complex, Akurdi. Teaching faculty are as below: Dipalee Rane, Arti Utikar, Dhanshree Phalake, Nilam Patil, , Usha Jadhav and non teaching members are: Bharati Ghadge, Revati Dandvate, Amruta Pawar, 53 students also participated in Wari.
- D. Y. Patil College Of Engineering received Best Engineering Institute of the year Award by Navbharat on 29/07/2023. Principal Dr. Mrs. P. Malathi received the award.



Best College Award by Navbharat



Ashadhi Wari June 2023

Name of Faculty Coordinator :

Mrs. Dipalee Rane & Mrs. Arti Utikar

Dr Mrs. P. Malathi

Principal

NEWS LETTER - JUNE-JULY 2023

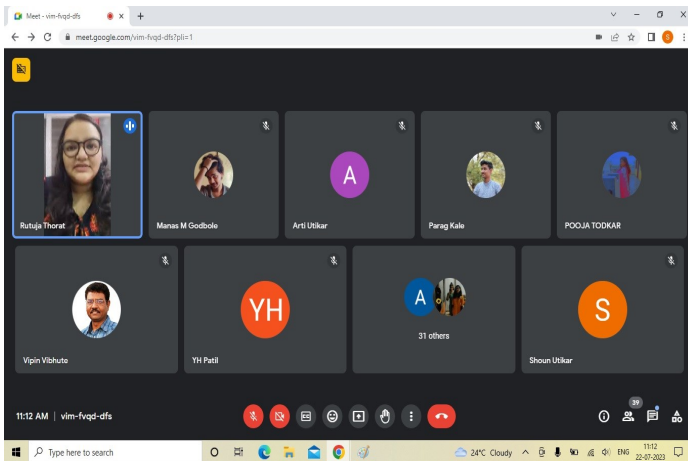
Alumni Activities:

1. Instrumentation & Control Engineering:

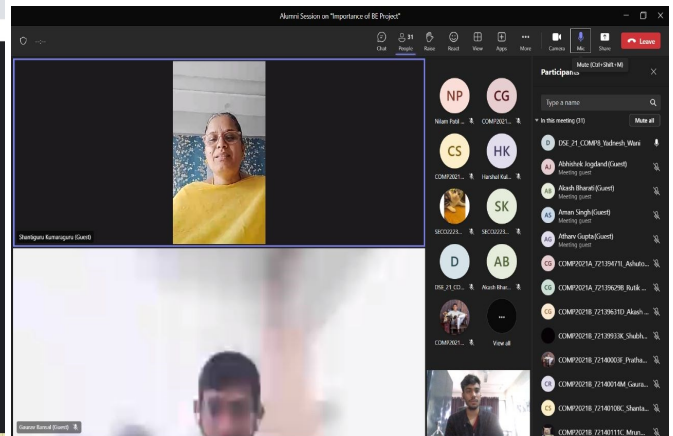
- Expert Lecture on “Resume preparations, Work on Basic concepts , Connect to people is important” was conducted by Ms. Rutuja Thorat (Alumni Batch 2021), Senior Design Engineer, JCI, Pune on 22/07/2023

2. Computer Engineering:

- Expert session on “ Success story and Guidelines for Placement preparations” was conducted by Ms. Shruti Jaigaria (Alumni Batch 2022), Chief Operating Officer, Chaperone Solutions on 10/07/2022.
- Session on “Trustworthy AI Lab-Basic Training” was conducted by Ishwar Chavan (Alumni Batch 2019) ,Associate Developer and Scientific Advisor ,IBM Pune on 14/07/2023
- Expert session on “” was conducted by Mr. Gaurav Bansal (Alumni batch 2020), Software Engineer, Avalara Technologies on 29/07/2023



Session on “Resume preparations, Work on Basic concepts , Connect to people is important” on 22/07/2023



Expert Session on “Importance of BE Project” on 29/07/2023.



Session on “Success story and Guidelines for Placement preparations” on 10/07/2023



Session on “Trustworthy AI Lab-Basic Training” on 14/07/2023



Session on Selection of Projects for final year students important” on 20/7/2023

Name of Alumni Coordinator :

Nilam Patil

Dr. Mrs. P. Malathi
Principal

Faculty Achievements:

1. Dr. Ashok More has appointed as a member of Ad-hoc Board in Environmental Science Engineering and Technology on 21st June 2023.
2. Dr. Ashok More was external for PhD viva at Amravati university on 19th June 2023.
3. Dr. Ashok More was chairman of the event entitled "Felicitation and guidance ceremony for 10th and 12th pass students" at Jilha Parishad Primary school, Sangali on 17th June 2023.
4. Mrs. S.V Pataskar has completed certificate course on "Learn Simulation of Traffic & Pedestrians on VISSIM and VISWALK" at UdeMy on 23 June 2023.
5. Mrs. S.V Pataskar has published paper in International Journal entitled "Study Of Correlation Between Non-Recurring Delay Factors And Speed On Road Construction Work Zone"



Appointed as Member of Ad-hoc board



Appointed as External for PhD Viva



Chairman of the event



Udemy Certificate

Name of Faculty Coordinator :

Ms Neha Bagdiya

Dr A.B.More
Head of Department

Faculty Achievements:

- 6. Mrs. Ashwini R. Patil and Mrs. Sneha Karan Sawant have published paper in International Journal entitled "Feasibility Analysis of Metro Project A Case Study of Pune Metro Project".
- 7. Mr. Mukund. P. Chougale has published paper in International Journal entitled "A Review on ground water contamination by geophysical method and Sustainable Soil Stabilisation for Artificial Lake Liner: An overview of Natural Fibre".
- 8. Mr. Mahesh V. Tatikonda has published patent on "Efficient Pressure Sensing using Multi-stranded PIEZO-MSP Design for Electrical energy Conversion in Vehicle."
- 9. Dr. Meenakshi J. Dhansukar Appointed as subject expert for paper setting and external examiner for internship oral examination at RSCOE, Tathawade on 13th and 19th June 2023.
- 10. Dr. Meenakshi J. Dhansukar invited as Reviewer for International Conference of Innovation in Mechanical & Civil Engineering 2023 on 22nd June 2023.

FEASIBILITY ANALYSIS OF METRO PROJECT: A CASE STUDY OF PUNE METRO PROJECT

Mr. Shekhar Suthir Wadh, Mrs. Sneha K. Sawant, Mrs. Ashwini R. Patil
 *M.E. Scholar, Dept. of civil Engineering, DYPCOE Akurdi, Pune
 *Assistant Professor, Dept. Of civil Engineering, DYPCOE Akurdi, Pune
 *Assistant Professor, Dept. Of civil Engineering, DYPCOE Akurdi, Pune

Abstract: Analyzing the viability and, in the end, the feasibility of a metro project is a crucial step in the planning process. However, a growing concern is the prevalence of black-box initiatives in engineering in academia. This issue calls for research in engineering, particularly in the development of a feasibility analysis, which is a critical step in the development of a project. This research paper on the development of a feasibility analysis, which is a critical step in the development of a project. This research paper on the development of a feasibility analysis, which is a critical step in the development of a project. This research paper on the development of a feasibility analysis, which is a critical step in the development of a project.

Keywords: Rehabilitation, Smart City, BIM Technology, infra works, GIS, Revit, Navisworks.

1.1 Introduction
 The Metro in West Bengal, Delhi Metro in Delhi, and Metro in Karnataka, and Delhi Metro in Karnataka. Within the National Capital Region, also called the Delhi, and National Metro in Karnataka are two of the largest cities with operating metro railways at present in Asia. In the city of Delhi, India, the Metro is the largest and the only one in the world. The Metro in Delhi is the largest and the only one in the world. The Metro in Delhi is the largest and the only one in the world. The Metro in Delhi is the largest and the only one in the world.



Paper Published in International Journal

Sir/Madam,
 1. The BOS Authorities have been pleased to appoint you for the Subject Expert, in the subject mentioned in the attached file. :-

Post Name	Examination	Paper / Subject	Chairman	Important Dates
Subject Expert	TE 2023 (End Sem)	Paper- Design of Reinforced Concrete structure (CE3109), TE 2023	Mrs G.A.Sayed Tathawade ,Pune 9960221733	Theory Exam 19.06.23 P.S. Meetings 10.06.23 To 10.06.23 Manuscript Submission 10.06.23
Apt. NO. *2205230103*	(Theory) BOS: Civil Engineering		Dr. J. R. Dhanuskar Tathawade ,Pune	9967087515
Internal	jrhdhanuskar@gmail.com		Dr. Meenakshi V Landge Akurdi	9967089515
External	meenakshi39landge@gmail.com			

Appointed as External Examiner

Patent Published



Guest Lecture on Project Guidance

Name of Faculty Coordinator : Ms Neha Bagdiya
 Dr A.B. More
 Head of Department

Faculty Achievements:

11.Mr. Mahesh V. Tatikonda ,Ms. Subhashini S. Ramteke ,Mrs. Rohini R. Khandelwal ,Mr. Avadhut S.Kulkarni andMs. Aradhana R. Chavan have attended five days National workshop on top-ic”Learn:Green Building Compliance and Energy Simulation Software” during 29 to 2nd June 2023.

12.Mrs Yugandhara Sunil Ingale has published paper in international Journal on” Complete case study of Green industrial building in Chakan MIDC “on 6th June 2023.

13.Mrs.Sneha Sawnt has attended one week FDP on “Research Methodology” from 5th June to 12th June 2023.

14.Dr.Ashwini Patil has Successfully completed PhD on 1 st July 2023.



Five days Workshop Certificate



ISSN [ONLINE] : 2395-1052



INTERNATIONAL JOURNAL FOR SCIENCE AND ADVANCE RESEARCH IN TECHNOLOGY

is here by awarding this certificate to

MRS. YUGANDHARA INGALE

In recognition of publication of the paper entitled

COMPLETE CASE STUDY OF GREEN INDUSTRIAL BUILDING IN CHAKAN MIDC

Published in E-Journal

Volume 9, Issue 6 in June 2023

Paper Published



Felicitatation by HOD For Phd Completion



One week FDP certificate

Expert Lecture

Expert Lecture

Name of Faculty Coordinator :

Ms Neha Bagdiya

Dr A.B.More

Head of Department

NEWS LETTER - JUNE-JULY 2023

Faculty Achievements:

15. Mrs. Prital G. Kalasur and Ms. Aradhana R. Chavan has attended three days workshop on “ChatGPT for Research Writing Assistance” from 12th July 2023 to 14th July 2023.

16. Mrs. Sukhada Shelar has organized guest lecture on “Project orientation and topic guidance activity” for B.E students on 23rd July 2023.

17. Dr. Ashwini Patil and Mrs. Sneha Sawant have attended “Structural Equation Modelling: Advances in Research Methodology and Research Publications” organized by Department of Humanities and Management, Dr B R Ambedkar National Institute of Technology, Jalandhar on 3rd July 2023.

18. All faculty members have attended webinar on “Opportunities in Research Fundings” organized by Dr. D.Y. Patil Education Complex, Akurdi on 21st July 2023.



Certificate of Participation

It is certified that Mrs. Aradhana R Chavan, Assistant Professor from D. Y. Patil College of Engineering, Akurdi, Maharashtra has attended successfully a three-day training workshop on “ChatGPT for Research Writing Assistance” through online mode from 12/07/2023 to 14/07/2023 organized by Nuhianwali Education Society.


(Dr. Kulwant Singh)
Coordinator/Resource Person

Page 1 / 1


(Vakil Godara)
Nuhianwali Education Society

Three days workshop attended Certificate



Certificate of participation

Name of Faculty Coordinator :

Ms Neha Bagdiya

Dr A.B.More

Head of Department

NEWS LETTER - JUNE-JULY 2023

Faculty Achievements/ Participation :

1. Mrs. Reshma Jadhav and Mrs. Namra Soni have been completed Bootcam on "Data Science with Python".

2. Mrs. Deepali Mahesh Gohil, Mrs. Reshma Jadhav, Mrs. Namra Soni and Ms. Supriya Sathe, Mrs. Dipali Rane, Mrs. Vaishali Kohle, Mrs. Pooja Bhondve, Mrs. Nilam Patil, Ms. Mukta Patil, Mrs. Dipali Kirange, Mrs. Yasmin Khan have been participated in the Webinar on "Opportunities in Research Fundings" organized by Dr. D. Y. Patil Pratishthan's Dr. D.Y. Patil Educational Complex,

D Y Patil College of Engineering, Akurdi, Pune held on Friday, 21st July 2023, conducted in Online Mode.



Faculty Achievements/ Participation

Name of Faculty Coordinator :

Ms. Supriya B Sathe / Dipalee D. Rane

Dr Mrs.M.A.Potey
Head of Department

Faculty Achievements/ Participation :

1. Mrs. Dipalee Divakar Rane and Mrs. Shanthi K. Guru worked as reviewer at 7th IEEE International Conference on “Computing, Communication, Control and Automation” (ICCUBEA-2023).

2. Mrs. Vaishali L. Kolhe and Mrs. Dipalee Divakar Rane attended 5 days Faculty Development Program on “Unlocking Innovation: Exploring Research , Innovation and Patents (UIERIP—2023) from 17 July 2023– 22 July 2023 organized by College of Engineering Pandharpur



Faculty Achievements/ Participation

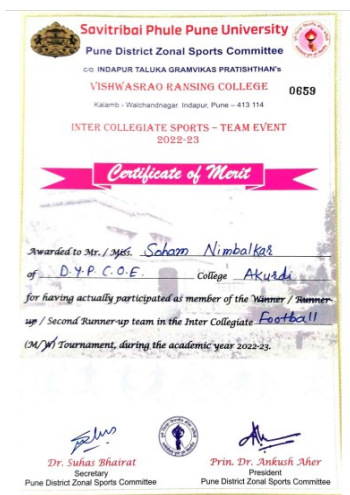
Name of Faculty Coordinator :

Ms. Supriya B Sathe / Dipalee D. Rane

Dr Mrs.M.A.Potey
Head of Department

Students Achievements/ Participation :

1. TE students Soham Limbalkar, Yask Lomate, Suraj Nanavre, Gaurav Randive were second runner of Inter Collegiate Football Tournament organized by “Pune District Zonal Sport Committee” at “Vishwasrao Rising College ,Kalamb Walchandnagar Indarpur ,Pune ”.



Students Achievements and Participation

Name of Faculty Coordinator :

Ms. Supriya B Sathe / Dipalee D. Rane

Dr Mrs.M.A.Potey
Head of Department

NEWS LETTER - JUNE-JULY 2023

Students Achievements/ Participation :

1. BE students Dnyanesh Bacchav has achieved remarkable milestone and has been selected as **"Microsoft Student Ambassador"**.

2. BE students Sapana Kaul, Bhushan Kale, Siddhant Yangupatla, Ganesh Wakade, Jatin Oza, Shreyash Chitake, Pratik Patil, Prajyot Waluj have been selected for 1 year internship in PTC company with stipend 22 K per month

3. TE student **Varsha Kotipalli** has been selected as a **Google Developer Student Club** Lead for campus.



Dnyanesh Bacchav
Microsoft Student Ambassador".



Varsha Kotipalli
Google Developer Student Club Lead

Students Achievements and Participation

Name of Faculty Coordinator :

Ms. Supriya B Sathe / Dipalee D. Rane

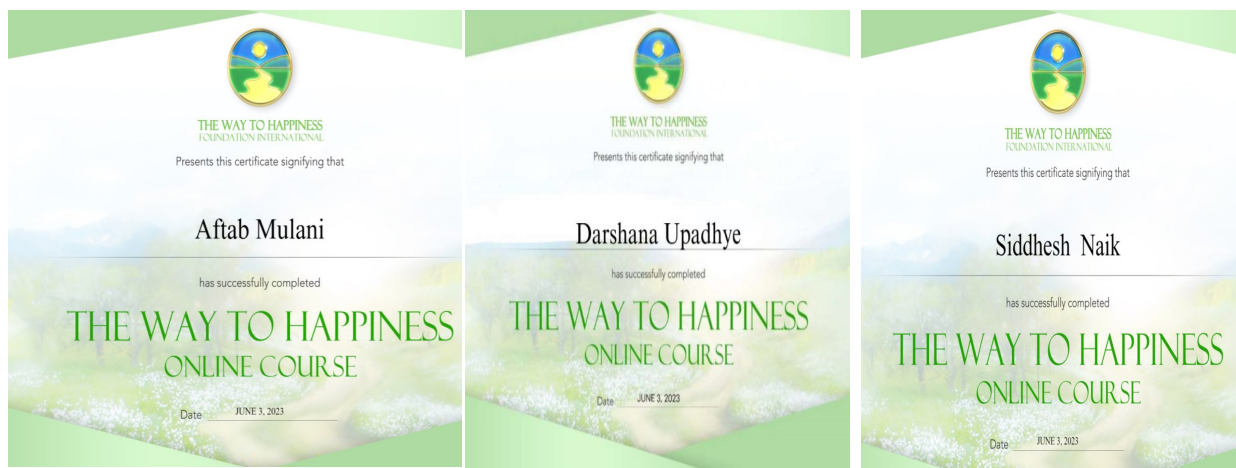
Dr Mrs.M.A.Potey
Head of Department

NEWS LETTER - JUNE-JULY 2023

Students Achievements/ Participation :

1. TE students Shruti Dikkar and Abhishek Jogdand have been completed “A Life of Happiness and Fulfillment” an online non credit course authorized by Indian School of Business and afferet thigh **Coursera.**

2. TE students Aftab Mulani, Darshan Upadhaye, Siddhesh Naik have been completed “THE WAY TO HAPPINESS” online course authorized by THE WAY TO HAPPINESS FOUNDATION INTERNATIONAL



Students Achievements and Participation

Name of Faculty Coordinator :

Ms. Supriya B Sathe / Dipalee D. Rane

Dr Mrs.M.A.Potey
Head of Department

NEWS LETTER - JUNE-JULY 2023

Department Activities :

1.The department organized an expert lecture on “Guidelines to get Sponsored Projects” for BE students on 21/07/2023.

Faculty Achievements:

1.Dr Sarika Patil attended a three days FDP on “Implementation of TI Tools” organized by DYPIEMR Akurdi from 10/07/2023 to 12/07/2023.

2.Mrs.Sharddha Gaikwad participated in One week STTP on "Research Publication, Copyright and Patents in Science and Technology" during 03/07/2023 to 07/07/2023 Organized by Department of Applied Sciences & Humanities at P. R. Pote Patil College of Engineering & Management, Amravati.



GPS Map Camera

Pimpri-Chinchwad, Maharashtra, India
DY patil College of Engineering, Sector 29, Near Akurdi Railway Station, Pune,
Gurudwara Colony, Nigdi, Pimpri-Chinchwad, Maharashtra 411044, India
Lat 18.645166°
Long 73.758074°
21/07/23 11:51 AM GMT +05:30

D. Y. PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE
Department of Electronics and Telecommunication Engineering

Expert Lecture
ON
*** **GUIDELINES TO GET SPONSORED PROJECTS** ***
For
B.E.(E&TC) STUDENTS

By:
Mr. Santosh Rajaram Gaikwad
Director, **RAJVIMAL ENGINEERING WORKS,**
Pune-411041

Date: 21/07/2023
Time: 12:00pm to 01:00pm
Location: Class Room No:07

Dr. Sarika Patil / Mrs. Shailaja Yadav Faculty Coordinator	Dr. Rutuja Deshmukh H.O.D E&TC	Dr.S. S. Sarnobat Vice Principal	Dr. Mrs. P. Malathi Principal
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Certificate

This is to certify that, **Shraddha V. Gaikwad** of DYPCOE, Akurdi has attended Online One Week Short-Term Training Programme on "**Research Publication, Copyright and Patents in Science and Technology**" during 03/07/2023 to 07/07/2023 Organised by Department of Applied Sciences & Humanities at P. R. Pote Patil College of Engineering & Management, Amravati.
We appreciate your active participation.
Certificate ID: PRPCEM-STTP ASH 2023-198

 Dr. S.A. Bhojane / Dr. S.P. Shahare STTP Co-ordinator	 Prof. H.S. Kulat STTP Convenor	 Dr. D. T. Ingole Principal
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Dr. D. Y. Patil Institute of Engineering, Management and Research, Akurdi, Pune
Department of Electronics & Telecommunication Engineering

This is to certify that **Mr./ Ms. Dr. Sarika Atul Patil** has actively participated in online three days FDP on "**Implementation of TI-Tools**" organized by Dr. D. Y. Patil Institute of Engineering, Management & Research, Akurdi, Pune in association with EdGate Technologies from 10/07/2023 to 12/07/2023.

 Mrs. S.B. Suryawanshi FDP Coordinator	 Dr. Priya Charles HOD E&TC	 Dr. Mrs. A.V. Patil Principal, DYPIEMR
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Made for free with

Name of Faculty Coordinator :

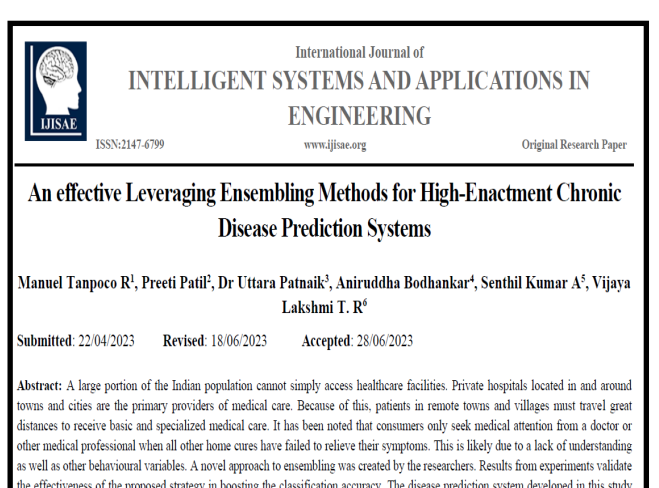
Dipalje Pujari

Dr. Rutuja Deshmukh
Head of the Department

NEWS LETTER - JUNE-JULY 2023

Faculty Achievements:

1. Dr. Preeti Patil has Participated in Five days online Short Term Training (STTP) on Blockchain Technology and Its Emerging Applications on 4th July to 8th July 2023.
2. Dr. Preeti Patil has presented paper entitled 'An effective Leveraging Ensembling Methods for High-Enactment Chronic Disease Prediction Systems' on Jun 2023.
3. Mrs. Himani Patel has Participated in Five days online Faculty Development Program on Recent Trends and Advancement in ML and NLP from 12th July to 17th July 2023 organized by department of CSE, Narula Institute of Technology.
4. Mrs. Dipali Patil has attended a three day training workshop on Chat GPT for research Writing Assistance through online mode from 12th July to 14th July 2023 organized by Nuhianwali Education Society.



Name of Faculty Coordinator :

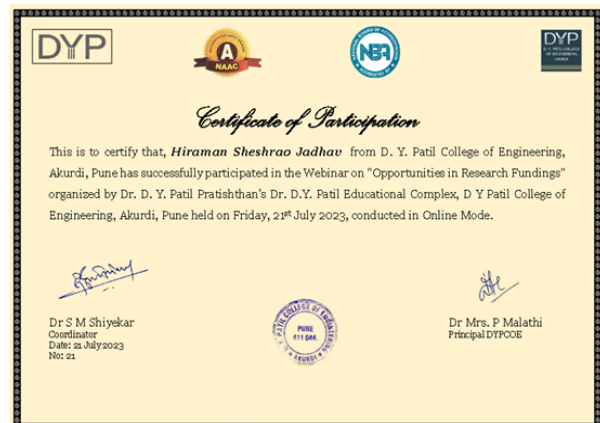
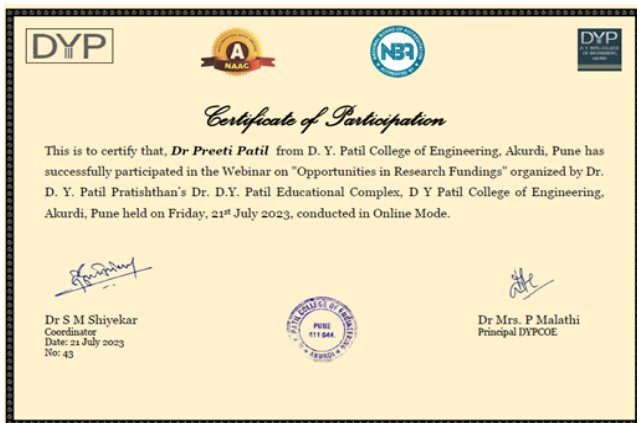
Mr Hiranjan Jadhav

Dr Priti Patil
Head of Department

NEWS LETTER - JUNE-JULY 2023

Faculty Achievements:

5. Dr Preeti Patil, Dr Abhijit Patankar, Mrs Arati Jadhav Patil, Mr Hiranman Jadhav, Mrs Priyanka Gupta, Mrs Dipali Patil, Mrs Rutuja Tikait, Mrs Renuka Patil from D. Y. Patil College of Engineering, Akurdi, Pune has successfully participated in the Webinar on "Opportunities in Research Fundings" organized by Dr. D. Y. Patil Pratishthan's Dr. D.Y. Patil Educational Complex, D Y Patil College of Engineering, Akurdi, Pune held on Friday, 21st July 2023, conducted in Online Mode.



Webinar Certificates

Name of Faculty Coordinator :

Mr Hiranman Jadhav

Dr Priti Patil
Head of Department

Student Achievements:

1.Mr Anudip Gupta,Mr Amritanshu Singh,Mr Palash Rambhia has Completed 10 weeks internship at Nuance.

Department Activity:

1.Information Technology Department Organized the Five days online Short Term Training Program on Recent Trends in Artificial Intelligence Tools from 24th July 2023 to 28th July 2023



Online STTP on Recent Trends in AI

Name of Faculty Coordinator :

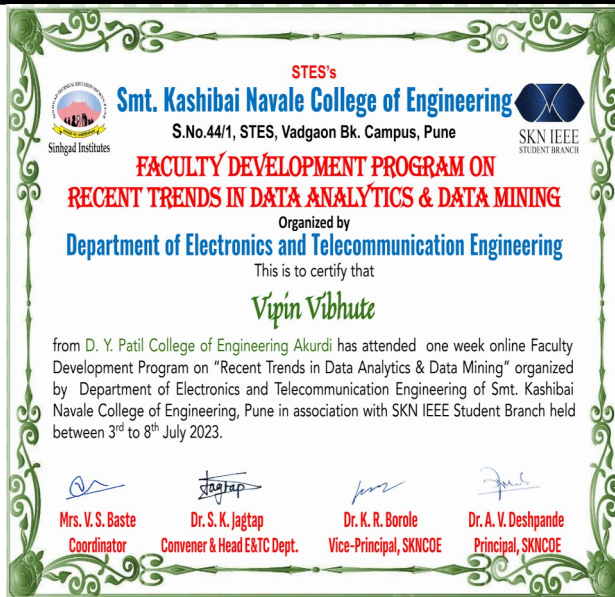
Mr Hiranman Jadhav

Dr Priti Patil
Head of Department

NEWS LETTER - JUNE-JULY 2023

Faculty Achievements/Participations :

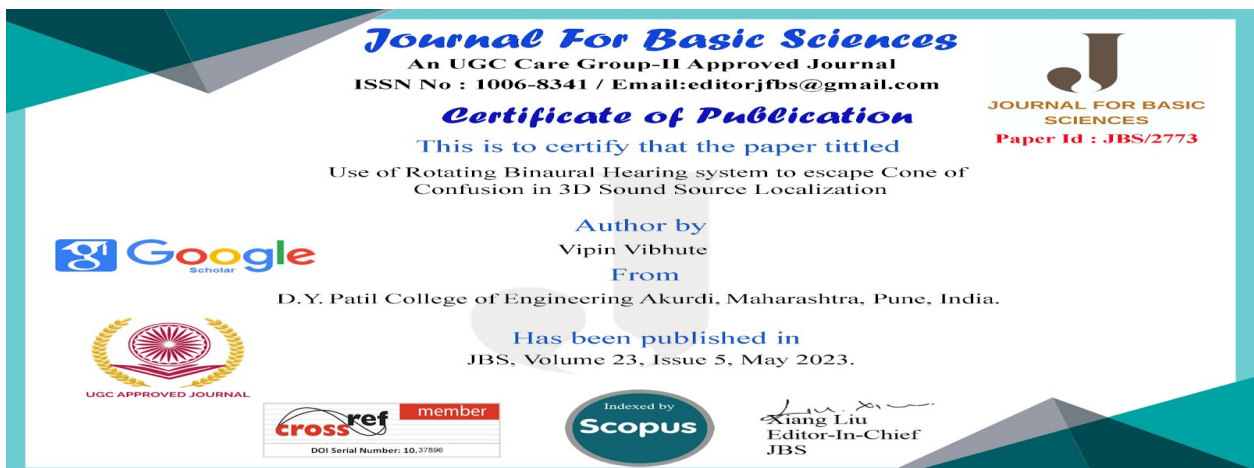
- Dr B B Musmade worked as reviewer at 7th IEEE International Conference on “Computing, Communication, Control and Automation” (ICCUBEA-2023).
- Mr. Vipin Vibhute attended FDP on “Recent Trends in Data Analytics & Data Mining” organized by Smt. Kashibai Navale College of Engineering from 3rd to 8th July 2023.
- Mr. Vipin Vibhute was appointed as a Member of Campus Incubation Center on 26th June 2023.
- Mr. Vipin Vibhute was appointed as overall ERP Co-ordinator of the Institute on 25th July 2023.
- Mr. Vipin Vibhute has published paper titled “Use of Rotating Binaural Hearing system to escape Cone of Confusion in 3D Sound Source Localization” in Journal: Journal For Basic Sciences, ISSN NO : 1006-8341, Volume 23, Issue 5, 2023, PAGE NO: 1080 - 1091.
- Mr. Vipin Vibhute had visited KLE Technological University, Hubli and Deshpande Startups (Hubli) on 7th July 2023.
- Mr. Vipin Vibhute has been invited by D.Y. Patil Dnyanshanti School, Akurdi to interact with 9th and 10th standard schools kids on "Professional Career - Engineering " on Monday, 31/07/2023



Vipin Vibhute FDP Certificate



Visit to KLE Institute



Vipin Vibhute Publication

Name of Faculty Coordinator : Mrs. Arti Ajay Utikar

Dr B. B. Musmade

Head of Department

NEWS LETTER - JUNE-JULY 2023

Faculty Achievements/Participations :

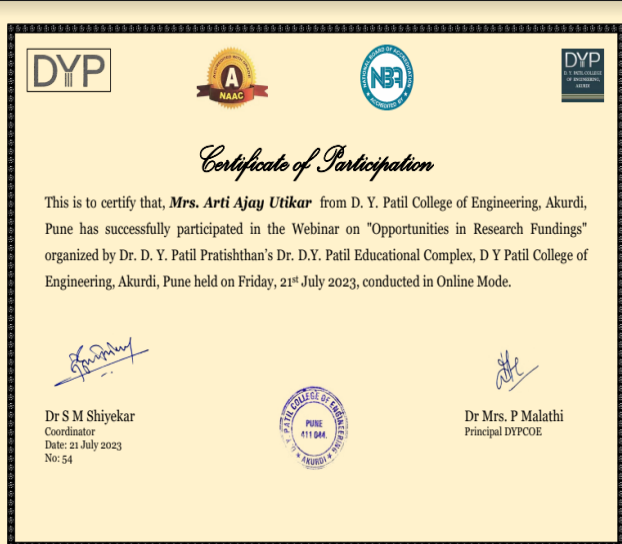
- Mrs. A. A. Utikar has completed one week FDP on “Arduino Training” organized by Pravara Rural Engineering college in association with Spoken Tutorial, IIT, Bombay from 26 June 2023 to 30 June 2023.
- Mrs. A. A. Utikar & Mrs. A. R. Kesti have attended one week STTP on “Recent Trends in AI tools” Organized by IT Department, DYPCOE, Akurdi from 24/7/2023 to 28/7/2023.
- Dr. Yogesh Patil participated in the FDP on Machine Learning -10th to 14th July 2023.
- Mrs. A. R. Kesti attended One Week eWorkshop on “Innovation and Intellectual Property Rights” organized by Innovative Technology Enabling Centre (InTEC), CSIR-IMMT, Bhubaneswar from 12 June to 17 June 2023
- All seven faculty members have attended the webinar on "Opportunities in Research Fundings" organized by Dr. D. Y. Patil Pratishthan's Dr. D.Y. Patil Educational Complex, D Y Patil College of Engineering, Akurdi, Pune held on Friday, 21st July 2023, conducted in Online Mode.

Student Achievements/Participations :

- Team DYPCOE Robotics & AI Club (DRAIC) had participated in TECHNOXIAN World Robotics Championship at New Delhi on 26th and 27th July 2023. Mr. Vipin Vibhute is coordinator and mentor of DRAIC.



Arti Utikar FDP Certificate



Certificate of Opportunities in Research Fundings



Archana Kesti FDP Certificate

Name of Faculty Coordinator : Mrs. Arti Ajay Utikar

Dr. B. B. Musmade
Head of Department

Faculty Achievements:

- Mrs. Swati K. Dhamale, Mrs. Monica P. Ugale, Dr. T. Dey, and Dr. P.T. Nitnaware have attended an online one-week short-term training programme on "Research Publication Copyright and Patents in Science and Technology" from July 3 to July 7, 2023, organised by the Department of Applied Sciences & Humanities at P. R. Pote Patil College of Engineering & Management, Amravati.
- Mrs. Monica P. Ugale and Mrs. Swati K. Dhamale from D. Y. Patil College of Engineering, Akurdi, Pune, successfully participated in the Webinar on "Opportunities in Research Fundings" organized by Dr. D. Y. Patil Pratishthan's Dr. D. Y. Patil Educational Complex, D. Y. Patil College of Engineering, Akurdi, Pune, held on Friday, July 21, 2023, conducted in Online Mode.



Mrs. Swati K. Dhamale, Mrs. Monica P. Ugale, Dr. T. Dey, Dr. P.T. Nitnaware has attended online one week Short – Term Training Programme on “Research Publication Copyright and Patents in Science and Technology”

Name of Faculty Coordinator :

Mrs. Monica P. Ugale

Dr.P.T.Nitnaware
Head of Department

Faculty Achievements:

- Mrs. Swati K. Dhamale, Mrs. Monica P. Ugale, Dr. T. Dey, from D. Y. Patil College of Engineering, Akurdi, Pune, successfully participated in the Webinar on "Opportunities in Research Fundings" organized by Dr. D. Y. Patil Pratishthan's Dr. D. Y. Patil Educational Complex, D. Y. Patil College of Engineering, Akurdi, Pune, held on Friday, July 21, 2023, conducted in Online Mode.
- Dt. T. Dey has participated in One Week Faculty Development Program on "Recent Trends in Machine Learning for Artificial intelligence " Organized by Sanmati Engineering College, Washim , from 15 July,2023 to 19 July,2023 .



Mrs. Monica P. Ugale, Mrs. Swati K. Dhamale , Dr. T. Dey has successfully participated in the Webinar on "Opportunities in Research Fundings"



Dt. T. Dey has participated in One Week Faculty Development Program on "Recent Trends in Machine Learning for Artificial intelligence "

Name of Faculty Coordinator :

Mrs. Monica P. Ugale

Dr.P.T.Nitware
Head of Department

Student Achievements:

Mr. Rushabh Marathe Was placed in " Rupeek Role - SDE-1 " on 14 July 2023



Mr. Rushabh Marathe

Departmental Activities:

- A MOU with the "Imperial Institute of Excellence" is signed on July 12, 2023.



A MOU with "Imperial Institute of Excellence"

Name of Faculty Coordinator :

Mrs. Monica P. Ugale

Dr. P .T. Nitware
Head of Department

NEWS LETTER - JUNE-JULY 2023

Faculty Achievements and Participation:

- Mrs. Tejali Katkar, Mrs. Manasi Karajgar, Mrs. Trupti Lonkar, Mrs Nita Mahale Assistant Professor AIDS department, has successfully completed FDP on “Machine learning” organized by Department of Artificial Intelligence & Data Science, Computer Engineering, Dr. D Y Patil Institute of Engineering and Management Research, Akurdi. Conducted on 10th July to 14th July 2023.



Faculty Participation Certificates

Name of Faculty Coordinator :

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department

NEWS LETTER - JUNE-JULY 2023

Faculty Achievements and Participation:

- Mr. Patik Chopade, Assistant Professor AIDS department, has successfully completed free online course Data science foundation provided by Great Learning Academy on July 2023.
- Mrs. Anagha A. Jawalkar, Assistant Professor AIDS department, has successfully completed FDP on Quantum Computing, Agile Project Management and Industry academia connect workshop conducted on 27th June 2023 by RPC Foundation and Zensar as a part of ESD program.
- Mrs. Manasi Dnyanesh Karajgar, Assistant professor AIDS department, has attended successfully a training workshop on “ChatGPT for Research Writing Assistance” through online mode from 12/07/2023 to 14/07/2023 organized by Nuhianwali Education Society.
- Mrs Nita Mahale Assistant Professor AIDS department, has participated FOP on “Elective IV, Computer Lab II” organized by Department of AIDS, Zeal College of engineering, Narhe, Pune – 41. Held on 19th July 2023.



Faculty Participation Certificates

Name of Faculty Coordinator :

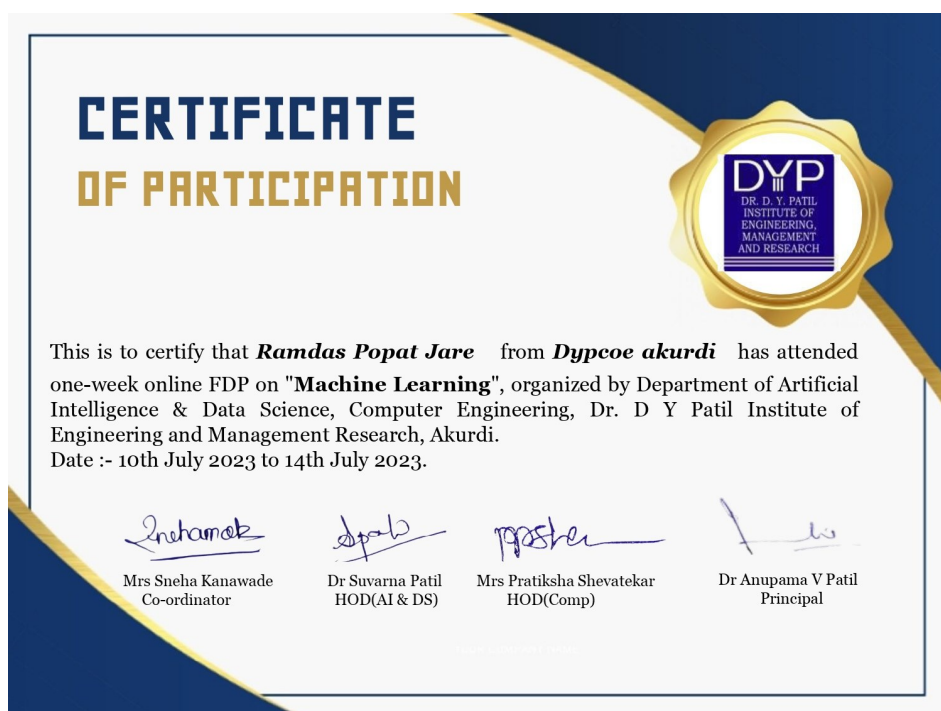
Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
 Head of Department

NEWS LETTER - JUNE-JULY 2023

Faculty Achievements and Participation:

- Mr. Ramdas Popat Jare , Assistant Professor AIDS department, has successfully completed FDP on "Machine learning" organized by Department of Artificial Intelligence & Data Science, Computer Engineering, Dr. D Y Patil Institute of Engineering and Management Research, Akurdi. Conducted on 10th July to 14th July 2023.



Faculty Participation Certificates

Name of Faculty Coordinator :

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department

NEWS LETTER - JUNE-JULY 2023

Students Achievements:

- Ms. Neelam Pawar From TE A div, has successfully completed certification “Introduction to Data Analytics ” on 19th June 23. an online non-credit course authorized by IBM and offered through Coursera.
- Mr. Harshal Kumbhalkar from TE B div, has successfully completed the online, non-credit Specialization “Programming in Python: A Hands-on Introduction” on 14th June 23.
- Ms. Shruti Mahajan from TE A div , has successfully completed “Technical Career Counseling Webinar session with DevTown ” on 15th June 2023, and successfully completed project in “Self paced full-stack web development” under the mentorship of DevTown on 14th June 2023.



Students Achievements and Participation Certificates

Name of Faculty Coordinator :

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department

NEWS LETTER - JUNE-JULY 2023

Students Achievements:

- Ms. Riyal Jain from TE B div, has successfully completed Stanford University's Code in Place April 24th to June 8th, 2023.
- Ms. Shweta Subhash Yadav from BE B div, has achieved a badge for "Cloud computing plan" on 10th June 23.
- Mr. Yash Pame from BE A div, accepted his research paper "A Novel Approach to Improve User Experience of Mouse Control using CNN based Hand Gesture Recognition" for IEEE Conference "7th International Conference on Computing, Communication, Control and Automation ICCUBEA 2023" on 12th June 2023.

6/27/23, 11:46 PM

Certificate of Completion - Riyal Jain

Certificate of Completion
Stanford University's Code in Place
April 24th to June 8th, 2023



Riyal Jain

Has completed all the requirements of Stanford University's Code in Place course.

Code in Place is an introduction to programming course that covers the material from the first half of Stanford's CS106A Programming Methodologies. The class emphasizes the fundamentals of programming including: control flow, loops and conditionals, console programs with variables, graphics, lists and dictionaries. The course is taught in the Python programming language. To complete the course students must program a significant implementation in each of the following units:

- ✓ Unit 1: Karel the Robot
- ✓ Unit 2: Console Programming
- ✓ Unit 3: Graphics and Animation

• **Section Badge:** Riyal Jain attended weekly, in-person, live sections.

Verify this certificate by visiting the URL:
<https://codeinplace.stanford.edu/cip3/certificate/88tbg0>



<https://codeinplace.stanford.edu/cip3/certificate/88tbg0>

1/1

This badge was issued to [Shweta Yadav](#) on June 10, 2023

 [Verify](#)



Students Achievements and Participation Certificates

Name of Faculty Coordinator :

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department

NEWS LETTER - JUNE-JULY 2023

Students Achievements:

- Mr. Dhruv Gaikwad From TE A div, has successfully completed certification “Cybersecurity Capstone: Breach Response Case Studies ” on 20th June 23. an online non-credit course authorized by IBM and offered through Coursera.
- Mr. Sukrut Rahane From TE A div, has successfully completed certification “Advanced Learning Algorithms” on 17th June 23. an online non-credit course authorized by IBM and offered through Coursera.
- Mr. Ritwik Srivastava from BE B div, has successfully completed Stanford University's Code in Place April 24th to June 8th, 2023.



Certificate of Completion
Stanford University's Code in Place
April 24th to June 8th, 2023



Ritwik Srivastava

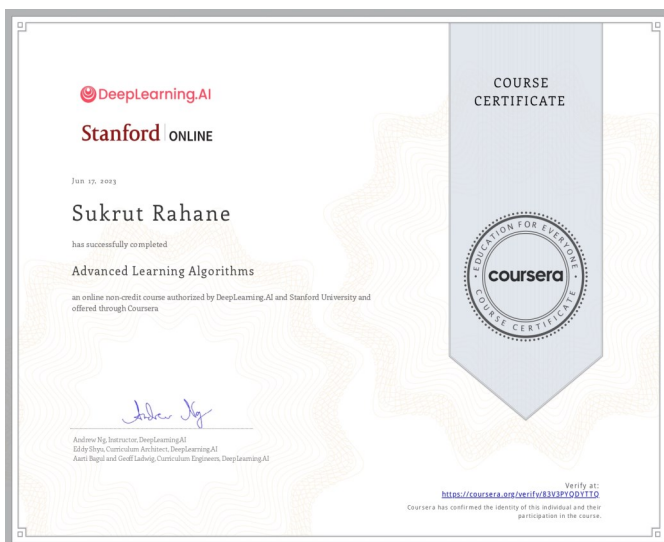
Has completed all the requirements of Stanford University's Code in Place course.

Code in Place is an introduction to programming course that covers the material from the first half of Stanford's CS106A Programming Methodologies. The class emphasizes the fundamentals of programming including: control flow, loops and conditionals, console programs with variables, graphics, lists and dictionaries. The course is taught in the Python programming language. To complete the course students must program a significant implementation in each of the following units:

- ✓ Unit 1: Karel the Robot
- ✓ Unit 2: Console Programming
- ✓ Unit 3: Graphics and Animation



Christopher James Piech
Assistant Professor, Computer Science
Stanford University

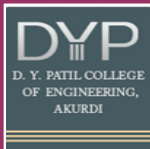


Students Achievements and Participation Certificates

Name of Faculty Coordinator :

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department



NEWS LETTER - JUNE-JULY 2023

Students Achievements:

- Ms. Ritika Pasari From TE B div, has successfully completed certification “The beginners SQL Course” on 5th July 23. Taught by Learning Hub on Udemy.
- Mr. Jayesh Ramchandra Punjabi From BE A div, has successfully completed certification “Google Data Analytics”, online, non-credit Professional Certificate on 11th July 23.
- Ms. Aditi Desai From TE A div, has successfully completed certification “Machine Learning with Python” on 2 July 23. an online non-credit course authorized by IBM and offered through Coursera.
- Mr. Tejas Patade From BE A div, has successfully completed certification “The Ultimate React Course-2023:Redux and More” on 19th July 23. Taught by Learning Hub on Udemy.



Students Achievements and Participation Certificates

Name of Faculty Coordinator :

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department



NEWS LETTER - JUNE-JULY 2023

Students Achievements:

- Ms. Shreya Laddha From TE A Div, has successfully completed “Principles of UX/UI Design” on 13th July 2023, an online non-credit course authorized by Meta and offered through Coursera.
- Mr. Dhruv Gaikwad From TE A div, has successfully completed the online, non-credit Professional Certificate IBM Cybersecurity Analyst on 15th July 23.
- Ms. Pooja karkhile From TE A div, has successfully completed certification “Google Data Analytics”, online, non-credit Professional Certificate on 21h July 23.
- Mr. Tanmay Khardekar From BE A div, has successfully completed certification “The Complete 2023:Web Development Bootcamp” on 20th July 23.



Students Achievements and Participation Certificates

Name of Faculty Coordinator :

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department



NEWS LETTER - JUNE-JULY 2023

Students Achievements:

- Ms. Riyal Jain From TE B div, has successful completion of Masai 101's free "Bootstrap CSS", "Basics of Frontend Development-Part1", "Basics of Android App Development Certificate Course" and "Figma for Developers" on 21 July 23.

masai

CERTIFICATE
OF COMPLETION

This has been presented to

RIYAL JAIN

For the successful completion of Masai 101's free

Basics of Android App Development Certificate Course

DATE
21/07/2023

NRUPUL DEV
Co-founder & CTO Masai School

CERTIFICATE NO
64ba4430cf2d75ae820e8ae9

masai

CERTIFICATE
OF COMPLETION

This has been presented to

RIYAL JAIN

For the successful completion of Masai 101's free

Basics of Frontend Development-Part1

DATE
24/07/2023

NRUPUL DEV
Co-founder & CTO Masai School

CERTIFICATE NO
64be1777a29ad685e909ea0a

masai

CERTIFICATE
OF COMPLETION

This has been presented to

RIYAL JAIN

For the successful completion of Masai 101's free

Bootstrap CSS

DATE
21/07/2023

NRUPUL DEV
Co-founder & CTO Masai School

CERTIFICATE NO
64ba3222e88a5d50a70a45b7

masai

CERTIFICATE
OF COMPLETION

This has been presented to

RIYAL JAIN

For the successful completion of Masai 101's free

Figma for Developers

DATE
21/07/2023

NRUPUL DEV
Co-founder & CTO Masai School

CERTIFICATE NO
64ba3b8d955783d05067b58

Students Achievements and Participation Certificates

Name of Faculty Coordinator :

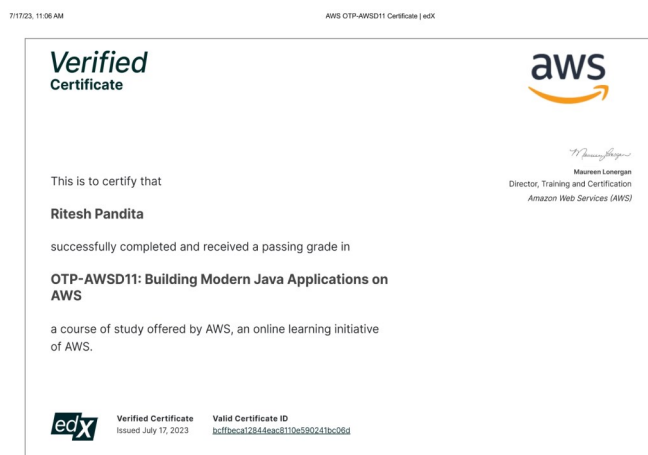
Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department

NEWS LETTER - JUNE-JULY 2023

Students Achievements:

- Mr. Faizan Ansari BE A div, has successfully completed certification “Data Analysis with R Programming” an online non-credit course authorized by Google and offered through Coursera on 20th July 2023.
- Mr. RITESH PANDITA From BE B div, has successfully completed certification “BUILDING JAVA APPLICATIONS ON AWS”, a course of study offered by AWS, an online learning initiative of AWS on 17th July 23.

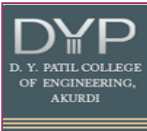


Students Achievements and Participation Certificates

Name of Faculty Coordinator :

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department



D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44
DEPARTMENT OF ROBOTICS AND AUTOMATION

NEWS LETTER - JUNE-JULY 2023

1 Faculty Achievements:

1. Dr N. K. Kamble published a paper on “Parametric analysis of MQL based sustainable machining using nano alumina mixed coconut oil-based cutting fluid: a computing approach” at International journal on Interactive Design and Manufacturing.

Name of Faculty Coordinator :

Mrs. Sujata U. Khirao

Dr N. K. Kamble
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. Sabrina Kazi, Assistant Professor, First Year Engineering

Mrs. Neha Bagdiya, Assistant Professor, Civil Engineering

Mrs. Sujata Khirao, Assistant Professor, Robotics & Automation

Ms. Supriya Sathe , Assistant Professor , Computer Engineering

NEWS LETTER - JUNE-JULY 2023



Dr. Mrs. P. Malathi
Principal



Dr. S. S. Sarnobat
Vice Principal



Mrs Dipalee D. Rane
Coordinator



Mrs Arti A. Utikar
Coordinator



Mrs Swati Jadhav



Ms. Supriya Sathe



Mr. Hiranman Jadhav



Ms. Dipalje Pujari



Mrs. Trupti Lonkar



Mrs. Monika P. Ugale



Mrs. Neha Bagdiya



Mrs. Sabrina Kazi



Mrs. Sujata Khirao

NEWS LETTER - JUNE-JULY 2023



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D. Y. Patil College of Engineering, Dr. D. Y. Patil Educational Complex, Sector 29, Nigdi Pradhikaran, Akurdi Pune 411044

<https://www.dypcoeakurdi.ac.in>

For enquiry or information : info@dypcoeakurdi.ac.in

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