

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44
DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

JANUARY 2022 NEWS LETTER

Faculty Achievements:



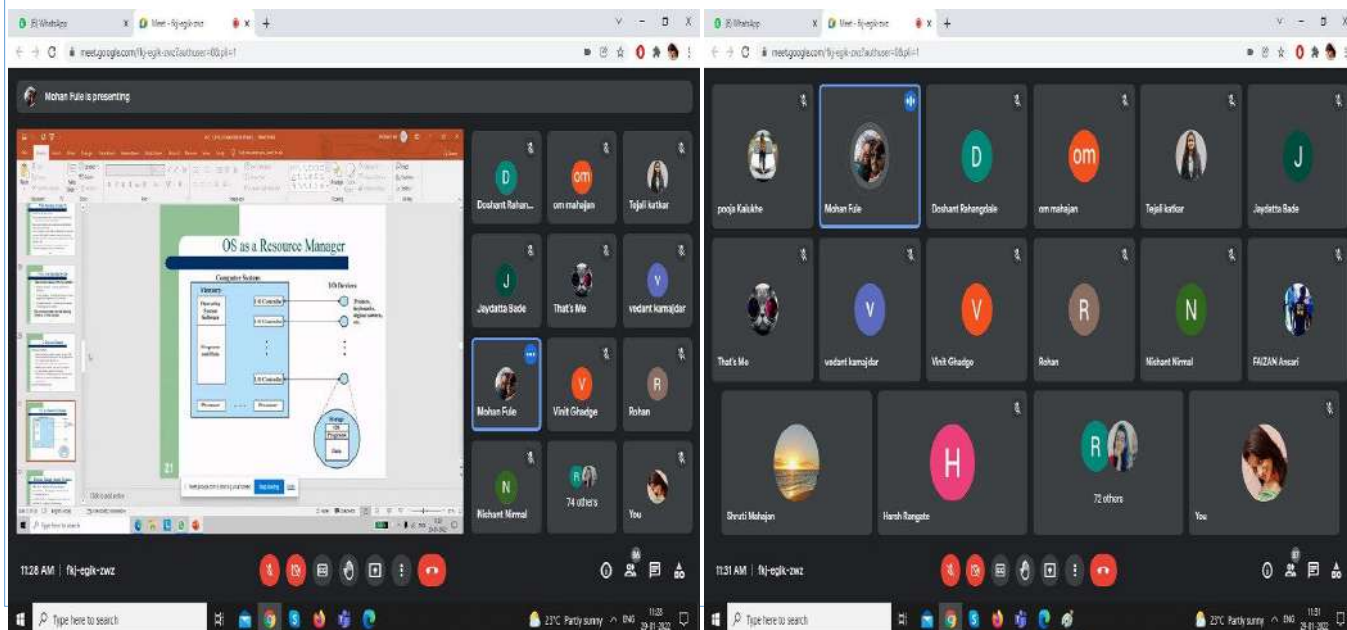
Prof. Yogeshwari Vinod Mahajan have completed PhD in Computer Science and Engineering from Sri Satya University of Technology and Medical Sciences Sheore, Bhopal.

Student Achievements:

1. Mrs. Shreya Dhurde SE A Secured second runner up position in the book review at 'HOOKED TO THE BOOK' session on 16/01/2022. It was book review competition and scheduled on the online platform MS TEAMS.
2. Fifty Two students from AI & DS Department have completed Foundation Certification in the domain of AI & DS and Currently Thirty Nine students are doing online internship in various companies.

Department activities:

Department of Artificial Intelligence and Data Science Engineering Organized Expert Lecture on "Operating Systems" on 29th January 2022. The Resource Person was Mr. Mohan Phule, Senior Software Developer at ALOHA Technology .



Mrs. Shubhangi Belote
Name of Faculty Coordinator

Dr. Vinayak Kottawar
Head of Department

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FEBRUARY 2022 NEWS LETTER

Faculty Achievements:

1. Dr. Vinayak Kottawar, Prof. Mandar Mokashi attended Online Faculty Orientation Program on the Implementation of new curriculum of SE AI & DS (2020 Course) for the subject "Data Structures and Algorithms" held on 1st February 2022.
2. Dr. Yogeshwari Mahajan, Mrs. Sonali Bhoite attended one day online workshop on "Intellectual Property" on 5th Feb 2022 organized by Department of Civil Engineering, Akurdi Pune.
3. Mrs. Shubhangi Belote attended webinar on "Career opportunities in the AR-VR domain" by TechXR Innovations on 12th Feb 2022.
4. Dr. Yogeshwari Mahajan attended one week AICTE-ISTE sponsored Induction program on "Drive Digital Transformation - The Leading Edge Technology" from 19th Feb to 24th Feb 2022 organized by Jawaharlal Nehru Engineering College, Aurangabad.
5. Mrs. Shubhangi Belote, Mrs. Tejali Katkar attended Online Faculty Orientation Program on the Implementation of new curriculum of SE AI & DS (2020 Course) for the subject "Management Information Systems" held on 16th February 2022.
6. Mrs. Vidya Hire attended Online Faculty Orientation Program on the Implementation of new curriculum of SE AI & DS (2020 Course) for the subject "Internet of Things" held on 21st February 2022.
7. Mrs. Dr. Yogeshwari Mahajan, Mrs. Sonali Bhoite attended Online Faculty Orientation Program on the Implementation of new curriculum of SE AI & DS (2020 Course) for the subject "Software Engineering" held on 14th February 2022.

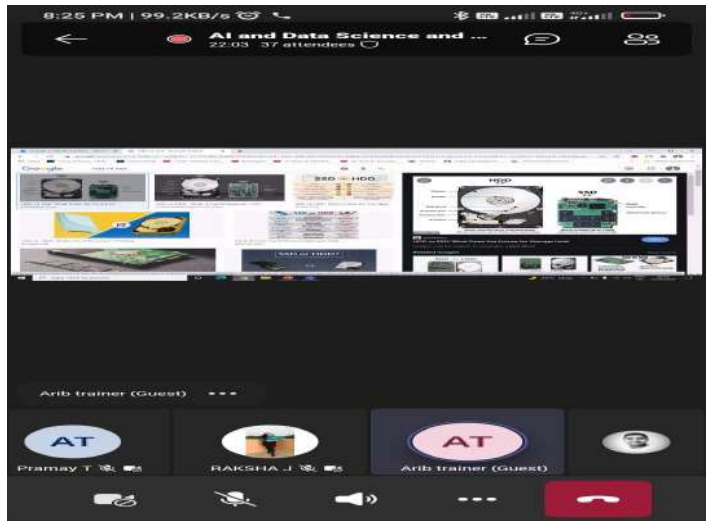
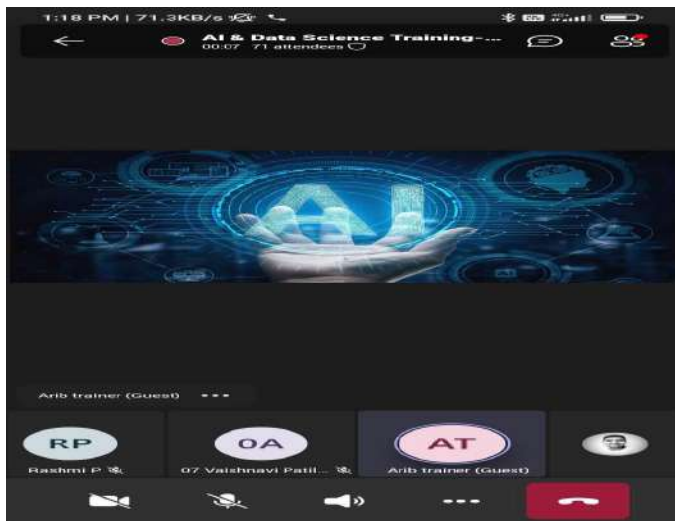
Student Achievements:

1. Miss.. Shweta Yadav Second Year student completed two workshops on "Power Python" and "Power BI".
2. "Photography" event winners from second year are Mr. Rushiraj Kudapane, Vaibhav Urganlawar.
3. Mr. Aryan Jangid, Ashutosh Shimpi, Neeraj Shilwant. received prizes at the "Code Carnival" event.

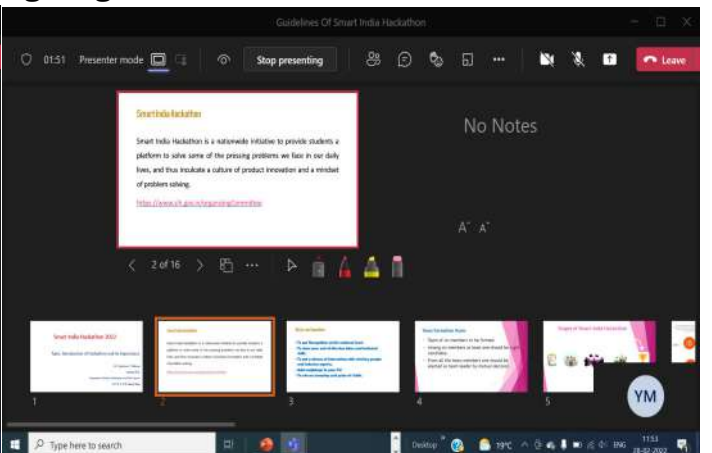
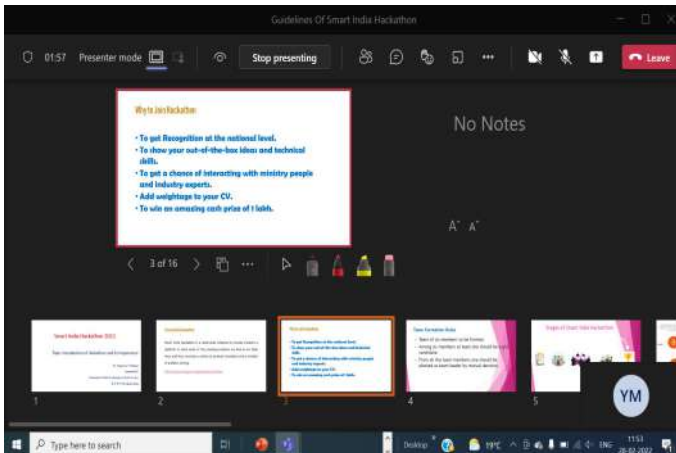
Department activities:

1. Department of Artificial Intelligence and Data Science Engineering Organized Foundation Training Program on "Machine Learning and Artificial Intelligence" by Data Tech for Second Year students from 14th Feb 2022 to 28th Feb 2022. Mr. Arib Nawal from Data Tech Lab was the speaker for the session.
2. An Informative special session was organized on "Guidelines of Smart India Hackathon and its Importance" on 15th Feb 2022 by Dr. Yogeshwari Mahajan.
3. "Code Carnival" event was organized under departmental IntellexAi Student Association (ISA) for 21 days. Around 80 students had attended the event. Out of these three winners were selected and congratulated.
4. A "Photography" event was organized under departmental IntellexAi Student Association (ISA). Around 65 students had attended the event. Out of these two winners were selected and distributed various Prizes.

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DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
FEBRUARY 2022 NEWS LETTER



Foundation Training Program



Session on Guidelines of Smart India Hackathon



Photography Event



Code Carnival Event

Name of Faculty Coordinator :

Mrs. Shubhangi Belote

Dr.Vinayak G. Kottawar
 Head of Department

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DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

JULY 2022 NEWS LETTER

Faculty Achievements:



Dr. Vinayak G. Kottawar have published paper in International Conference on Computational Science and Application in springer, singapore.

Student Achievements:

1. Ms. Vaishnavi Kulkarni TE B achieved a first place in ALL India Inter University Rollball championship held at Meerut, UP. She is a member of winning team.



2. Ms. Shreya Durde TE A have been selected as a Google Developer Student Club For DYPCOE, Akurdi Campus.

3. Ms. Shreya Durde TE A have been selected as an Intel Students Ambassador for IOT representing the College DYPCOE, Akurdi.

4. More than one hundred students from AI & DS Department have registered to the course Google Analytics offered by Grow with google.

Mrs. Pradnya G. Narkhede
Name of Faculty Coordinator

Dr. Vinayak Kottawar
Head of Department

NEWS LETTER – AUGUST 2022

Faculty Achievement:

1. Dr. Yogeshwari Vinod Mahajan attended One Week Faculty Development Program on "Recent Trends in Computer Science". Organized by Department of Computer Science & Engg. Fabtech Technical Campus, College of Engineering & research, Sangola. On 08th August To 13th August 2022.
2. Mrs. Pradnya Narkhede attended AICTE approved One Week National level Faculty Development Program on "Amazon web services" organized by Dhole Patil college and Brinovation on 22nd Aug 2022 to 27th Aug 2022.
3. Mrs. Pradnya G. Narkhede attended FOP on "Artificial Intelligence" successfully held on 1st Aug 2022 organized by matoshri college of Engineering and Research center, Eklahare, Nashik.
4. Ms. Pranita Chaudhary attended FOP on "Computer Networks and Computer networks lab" successfully held on 4th Aug 2022 organized by Department of computer engineering, IOE, BKC, Adgaon, Nashik.
5. Mrs. Manasi D. Karajgar attended FOP on "Artificial Intelligence" successfully held on 1st Aug 2022 organized by matoshri college of Engineering and Research center, Eklahare, Nashik.
6. Mrs. Manasi D. Karajgar attended FOP on "Database Management System" held on 6th Aug 2022 organised by Marathwada Mitramandal's, INSTITUTE OF TECHNOLOGY (MMIT), Lohga-



Name of Faculty Coordinator :

Mrs. Pradnya G. Narkhede

Dr. Vinayak Kottawar
Head of Department

NEWS LETTER – AUGUST 2022

Students Achievement:

1. Ms. Shreya Dhurde achieved a consolation prize in debate competition organised on 50 th anniversary of tata motors kalasagar program in senior category (19-35).
2. Mr. Aditya Kaklij, Mr. Jaydatta Bade, Mr. Sarthak Shilwant participated in a Web3 and Blockchain hackathon held at Bangalore organised by Devfolio and Coindcx on 26-28 Aug. All over india 3000 teams had applied among these only 200 teams got selected.



consolation prize in debate competition



participation in a Web3 and Blockchain hackathon

Department Achievements:

Department of AI & DS, D. Y. Patil College of Engineering, Akurdi and DYPIEMR, Akurdi, Signed MoU with Data Tech Labs INC (TDTL) for up skilling the students in the field of AI on 4th August.



MOU with Data Tech

Name of Faculty Coordinator :

Mrs. Pradnya G. Narkhede

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Head of Department

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SEPTEMBER 2022 NEWS LETTER

Faculty Achievements:

Dr. Yogeshwari Vinod Mahajan, has published paper Neuro Quantology |, August 2022 , Volume 20 , Issue 9 , Page 2479-2485 , doi: 10.14704 on Mobile Charging By Using Coin Insertion Module And Renewable Resource.

Student Achievements:

1. Miss. Shruti Mahajan from TE A division successfully completed 20 hours of Foundation Course in Data Science .
2. Mr. Ashutosh Shimpi and his team was selected for Aavishkar hackathon zonal round. He got internship in Bangalore based start up.
3. Mr. Aryan Jangid From TE AI&DS A division participated in Microsoft national level hackathon and secured rank in the top 5 teams. Mr. Harshad Mahadhave have completed C++ beginning to advance level course on udemy.
4. Mr. Saurabh kapase have successfully completed free online foundations course on data science.
5. Miss. Akshata Tande from TE A division have got the internship as uiux designer.
6. Miss Neha Joshi from TE A division completed google data analytics course in the month of august and complete sql bootcamp course in the month of September.
7. Group members Swaraj Patil, Kishor Khade, Vedant Mahajan, Aniket Nikumbh, Chaitanya Vyavhare from TE A division are the winners of Avishkar 2022.



Name of Faculty Coordinator :

Mrs. Trupti Ganesh Lonkar

Dr. Vinayak Kottawar
Head of Department

October 2022 NEWS LETTER

Students Achievements:

1. Mr. Chaitanya Pavase from TE division A, successfully completed online non-credit Google data analytics certification.
2. Ms. Shweta Subhash Yadav from TE division B, successfully completed online non-credit Google data analytics certification.
3. Ms. Prajakta Nile from TE division A, successfully participated and demonstrated innovative poster presentation in Avishkar 2022.
4. Mr. Raj Mahale from TE division A, successfully completed online non-credit Google data analytics certification.



Name of Faculty Coordinator :

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department

October 2022 NEWS LETTER

Students Achievements:

5. Ms. Aditi Desai from SE division A, successfully completed 7-days bootcamp with DevTown on C++ data structure and algorithm.
6. Mr. Chetan Rajendra Chaudhari from TE division A, have been selected for internship in Dawn Digitech organization.
7. Mr. Nilanjan Paul from SE division B, successfully completed online course introduction to Machine Learning.
8. Mr. Saurabh Kapase from TE division B, have been successfully completed Google data analytics course 3 , an online credit course authorized by google and offered by Coursera.



Name of Faculty Coordinator :

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Dr Vinayak Kottawar
Head of Department

October 2022 NEWS LETTER

Students Achievements:

9. Mr. Dhruv Gaikwad from SE division A, has successfully passed Microsoft SC-900 certification exam
10. Ms. Shreya Vijay Satpute from TE division A, successfully completed online non-credit Google data analytics certification.

Microsoft Certified

Security, Compliance, and Identity Fundamentals

Dhruv Sanjay Gaikwad

has successfully completed the requirements of

Security, Compliance, and Identity Fundamentals

Date Issued: October 28, 2022



Satya Nadella
Satya Nadella
Chief Executive Officer



verify.certipoint.com: rqKm-uSKv



8 Courses



Oct 16, 2022

shreya satpute

has successfully completed the online, non-credit Professional Certificate

Google Data Analytics

Those who earn the Google Data Analytics Professional Certificate have completed eight courses, developed by Google, that include hands-on, practice-based assessments and are designed to prepare them for introductory-level roles in Data Analytics. They are competent in tools and platforms including spreadsheets, SQL, Tableau, and R. They know how to prepare, process, analyze, and share data for thoughtful action.

Foundations: Data, Data, Everywhere
Ask Questions to Make Data-Driven Decisions
Prepare Data for Exploration
Process Data from Dirty to Clean
Analyze Data to Answer Questions
Share Data Through the Art of Visualization
Data Analysis with R Programming
Google Data Analytics Capstone: Complete a Case Study

The online specialization named in this certificate may differ from material from courses taught on campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a university grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:
<https://coursera.org/verify/professional-cert/EO356TE85MBU>

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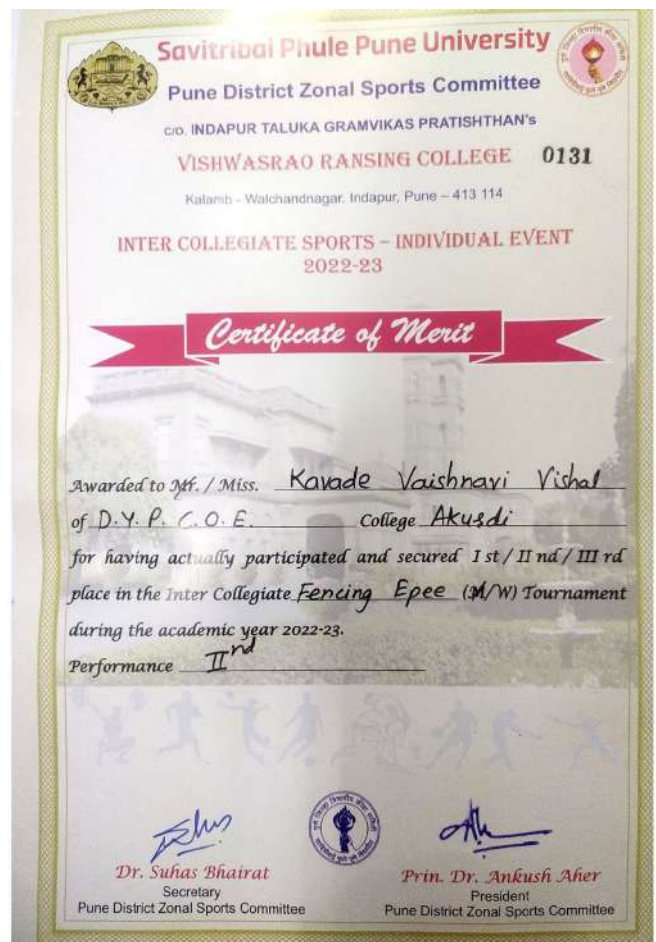
NEWS LETTER - NOVEMBER 2022

Faculty Achievements:

Dr. Bhagyashree Tingare filled a patent on "An Augmented Reality Screen System And Augmented Reality Screen Display Method".

Students Achievements:

1. Mr. Sujal Mandape from SE division B, has successfully completed Python Course from Kaggle .
2. Ms. Vaishnavi Kavade from SE division A, got Silver medal (second position) in Inter College Competition organized by SPPU in Fencing.
3. Mr. Ritesh Pandita from TE division B, has successfully completed and received a passing grade in AWS-DEV-13: Building .NET application on AWS .



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Students achievements Certifi-

Name of Faculty Coordina-

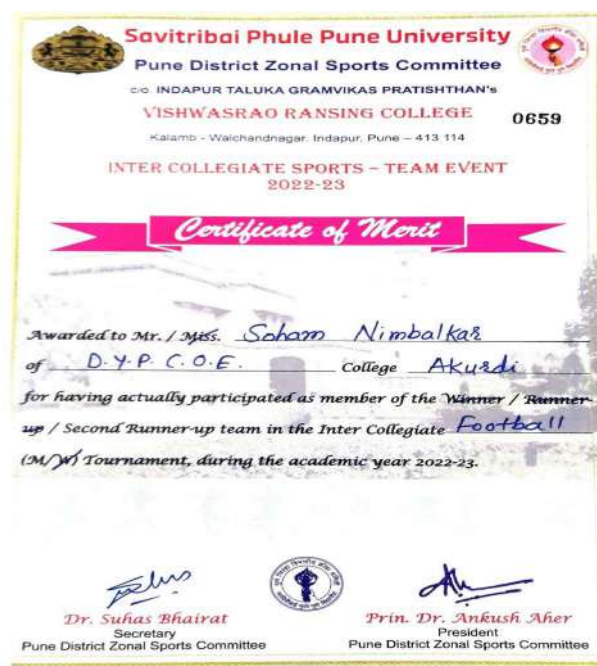
Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department

NEWS LETTER - NOVEMBER 2022

Students Achievements:

4. Mr. Malhar Mohite from TE division A, has participated in college football team came third in University Matches, he was the part of the team.
5. Ms. Soham Nimbalkar from SE division A, successfully participated and demonstrated innovative poster presentation in Avishkar 2022.
6. Mr. Shrawan Sapuroo from SE division A, has successfully clear the assessment for the skill React (Basic) and Problem Solving Basic).



Students achievements Certificates

Name of Faculty Coordinator :

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department

NEWS LETTER - NOVEMBER 2022

Students Achievements:

7. Ms. Aditi Desai from SE division A, got a certificate for completion of the Microsoft Student Ambassadors JavaScript and React.js Bootcamp.
8. Ms. Tanishka Gupta from TE division B, has successfully completed 7-days bootcamp on Machine Learning .
9. Mr. Nikhil Shinde from TE division A, has successfully completed all the requirements to be recognized as Google Cloud Certified Cloud Digital Leader.

**Microsoft Learn
Student Ambassador**

This certificate is presented to:

ADITI DESAI

In recognition of your attendance and completion of the
Microsoft Student Ambassadors

JavaScript & React.js Bootcamp

Event Hosted By
Microsoft Learn Student Ambassador



devtown

**CERTIFICATE
OF COMPLETION**

PRESENTED TO

TANISHKA GUPTA

for successfully completing 7-days Bootcamp on
MACHINE LEARNING - September 2022



in collaboration with
MLSA KIIT Chapter

in collaboration with
GDSC KIIT Chapter

Google Cloud

This acknowledges that

Nikhil Shinde

has successfully completed all the requirements to be recognized as

**Google Cloud Certified
Cloud Digital Leader**

Series ID: 22704
Issue Date: 10 Nov 2022
Expiration Date: 10 Nov 2025
Certification ID: 1pRaDi
Certified As: Nikhil Shinde

Thomas Kurian
CEO, Google Cloud



Students achievements Certificates

Name of Faculty Coordinator :

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department

NEWS LETTER - NOVEMBER 2022

Department Activity:

Students of the Department of AI & DS have organized awareness session on emerging technologies during their visit Govt School Akurdi on 2nd November 2022. This event was coordinated by Mrs. Neeta Mahale (Assistant Professor –AI & DS).



Awareness Sessions conduction photos

Name of Faculty Coordinator :

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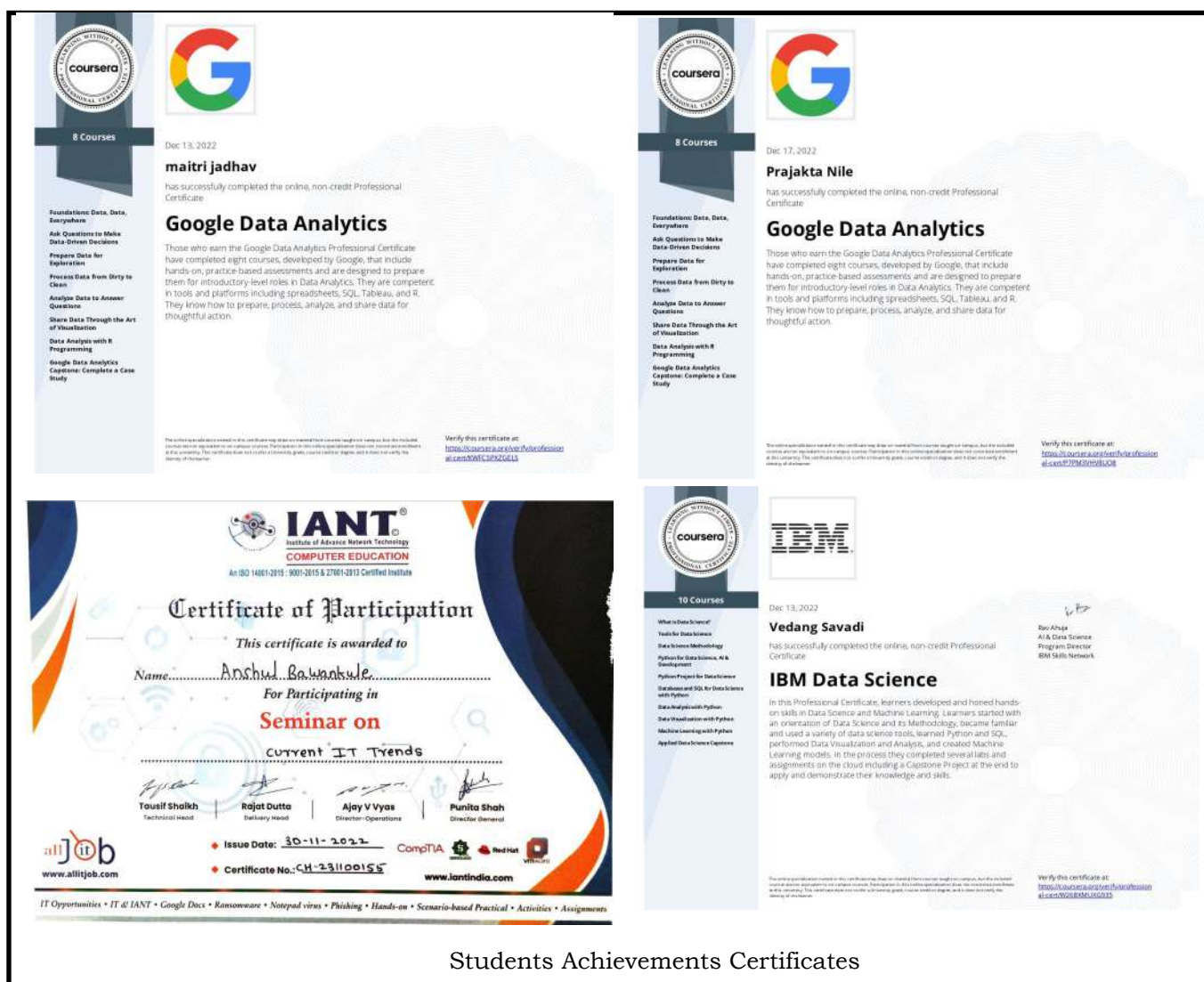
NEWS LETTER - DECEMBER 2022

Faculty Achievements:

Dr. Bagyashri Tingre, has filed patent on "UNCERTAINTY BASED SAMPLING APPROACH FOR RELEVANCE FEEDBACK".

Students Achievements:

1. Ms. Maitri Jadhav from TE division A, has successfully completed online non-credit Google data analytics certification.
2. Ms. Prajakta Nile from TE division A, has successfully completed online non-credit Google data analytics certification.
3. Mr. Anshul Bawankule from TE division B, has awarded by certificate for participating in seminar on current trends in IT
4. Mr. Vedang Savadi from TE division B, has successfully completed online non-credit IBM Data Science certification.



Students Achievements Certificates

Name of Faculty Coordina-

Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department

NEWS LETTER - DECEMBER 2022

Students Achievements:

5. Mr, Aniket Nikumbh, Mr. Swaraj Patil, Mr. Kishor Khade, Mr. Chaitanya Vyavhare , Mr. Vedant Mahajan from TE, division has been promoted to zonal level of Avishkar poster and they represented their team at PCCOE college on 7th December.



Students Achievements Certificates

Name of Faculty Coordinator :

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Dr Vinayak Kottawar
Head of Department

NEWS LETTER - DECEMBER 2022

Students Achievements:

6. Mr. Prathmesh Landge from TE division B, has successfully completed Supervised machine learning course: Regression and classification an online non-credit course authorized by deep learning AI and Stanford university and offered through Coursera.
7. Ms. Rutuja Rangnath Solanke from TE division B, has successfully completed online non-credit Google data analytics certification..
8. Mr. Shrawan saproo from SE division A, has successfully completed AI MASTER Class at Pantech Prolabs India Pvt. Ltd. And also got a digital marketing internship, offer by Mood Indigo, IIT Bombay.



Students Achievements Certificates

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NEWS LETTER - DECEMBER 2022

Students Achievements:

9. Mr. Faizan Ansari from TE division B, has successfully completed “Ask Questions to Make Data-Driven Decision” an online non-credit course authorized by Google and offered through Coursera. And also successfully completed “What is Data Science” an online non-credit course authorized by IBM skills network and offered through Coursera.

10.Mr. Sarthak Sanap from TE division B, has successfully completed online non-credit Google data analytics certification.

11. Mr. Aditya Kaklij, Mr. Jaydatta Bade, Mr. Nikhil Shinde, Mr. Sarthak Shilwant, Mr. Ashutosh Shimpi Won the Bounty prize of 400\$ at ETH India Bangalore Hackathon (project -dePay). And also Won the the third rank for FIL Bangalore Event of 150\$ (project - dTwitter).



Students Achievements Certificates

Name of Faculty Coordinator :

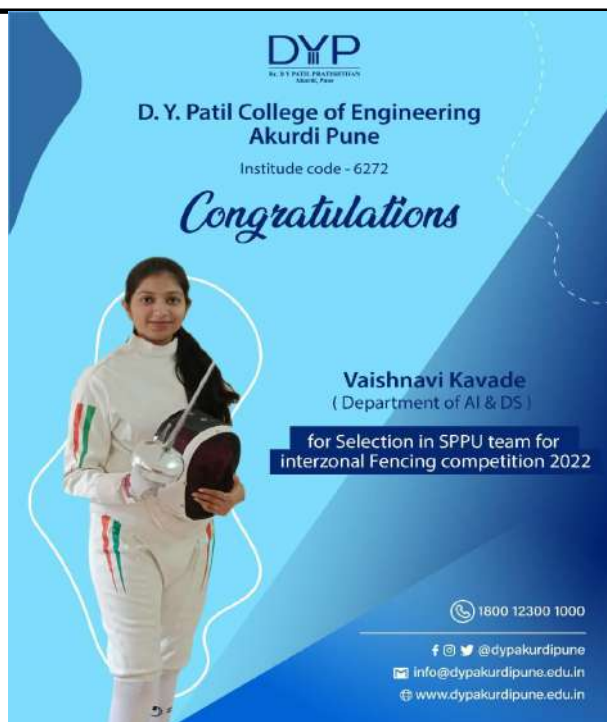
Mrs. Trupti G. Lonkar

Dr Vinayak Kottawar
Head of Department

NEWS LETTER - DECEMBER 2022

Students Achievements:

12. Ms. Vaishnavi Kavade from SE division A, has selected in SPPU team for interzonal Fencing competition 2022.



Felicitatation of Vaishnavi Kavade by Hon Chairman Shri Satej D. Patil sir

Name of Faculty Coordinator :

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Dr Vinayak Kottawar
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