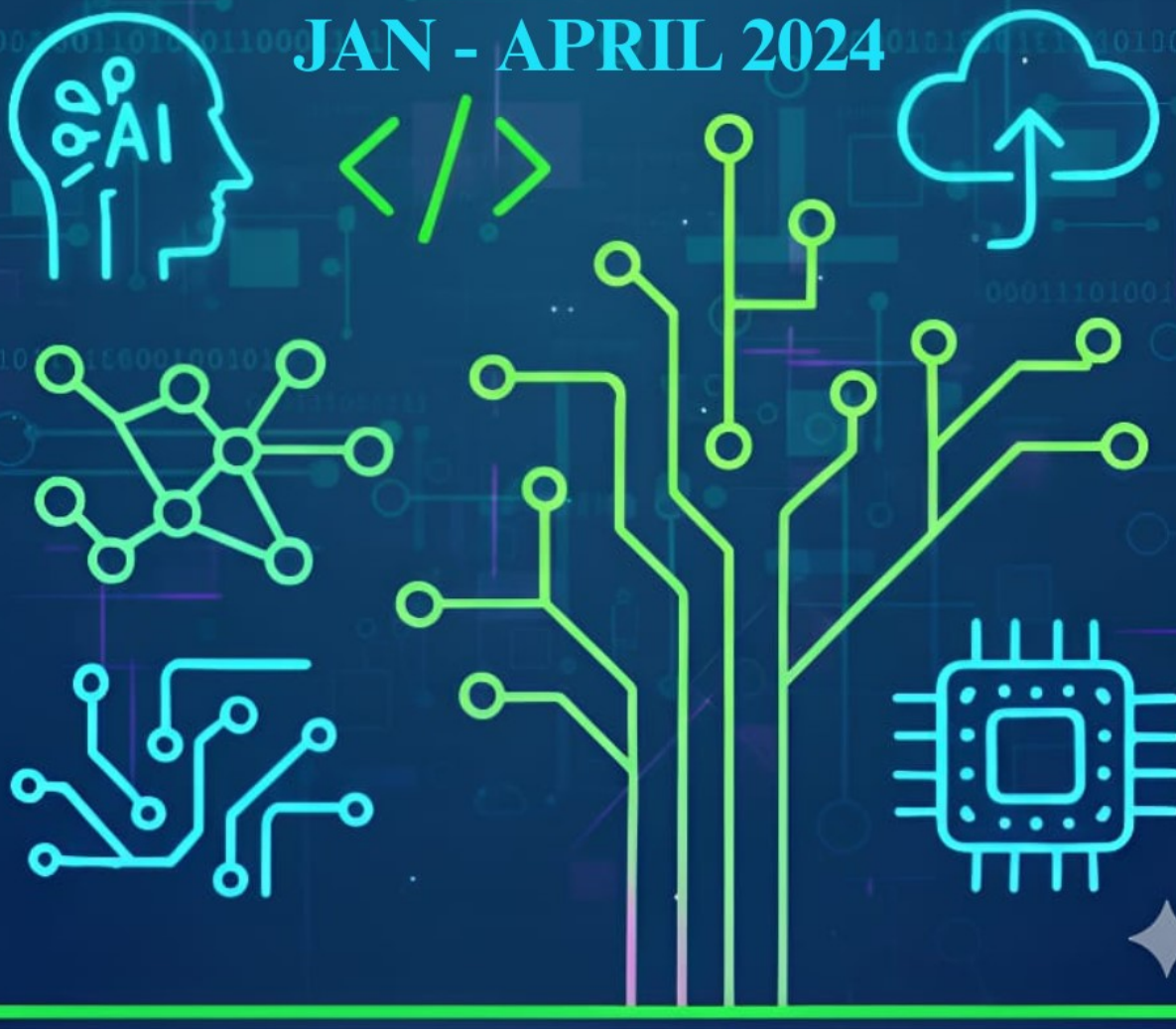
D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

DYP
D. Y. PATIL COLLEGE OF ENGINEERING, AKURDI

COMPUTER ENGINEERING

NEWSLETTER

JAN - APRIL 2024



D Y Patil College of Engineering , Akurdi,Pune

Department of Computer Engineering

Vision of Institute

Empowerment through knowledge

Mission of Institute

M1 – To educate the students to transform them as professionally competent and quality conscious engineers

M2 – To Provide Conducive Environment for Teaching Learning and overall personality development

M3 – To culminate the Institute into an International seat of excellence

Vision of Department

Garnering Academic Excellence through Competency Building.

Mission of Department

M1- To inculcate academic excellence in the students by providing conducive and sustainable environment for lifelong learning.

M2- To transform the students into quality conscious computing professionals capable to build state of the art software and systems in various domains.

M3- To implant resilience of knowledge enhancement, proficiency and teamwork in the students to make them globally competent.

M4- To empower and up skill the students preserving Indianness for betterment of humanity.

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - JANUARY 2024

Students Achievements/ Participation :

1. TE students Varsha Kotipalli, Atharv Gupta and Atul Ranjan secured the first Place in Winjit Hackathon 2023 held by Winjit Technologies in DYP Akurdi Campus.

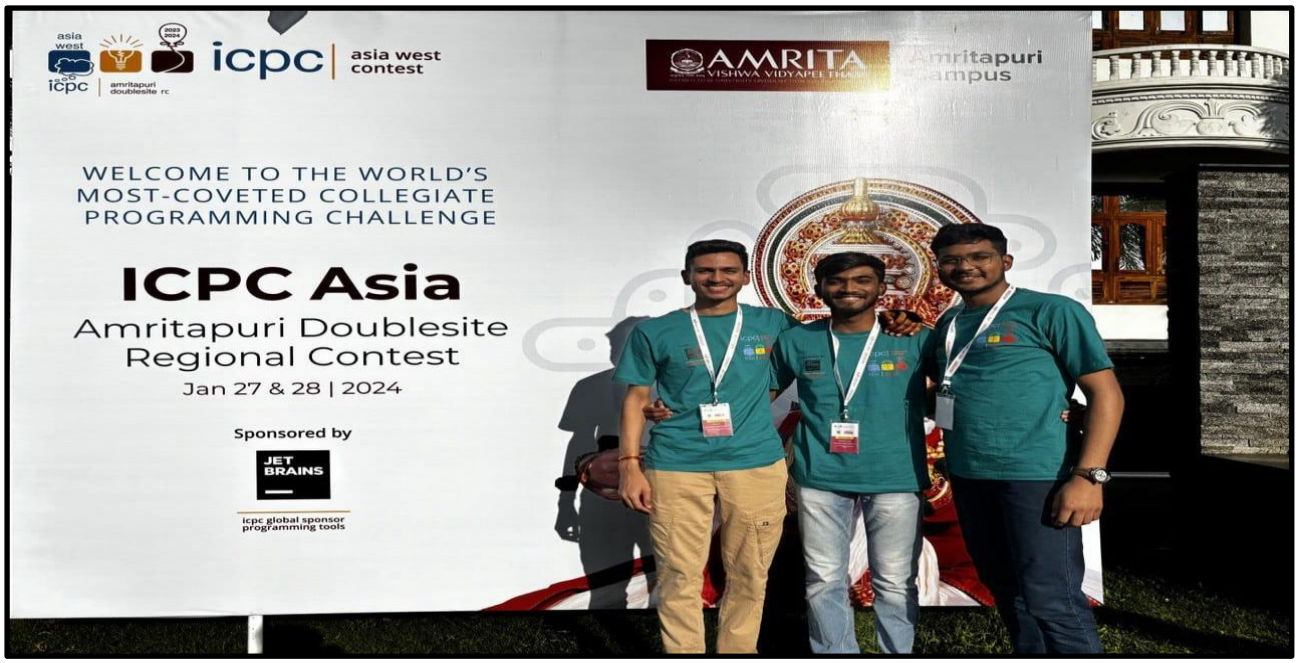
D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

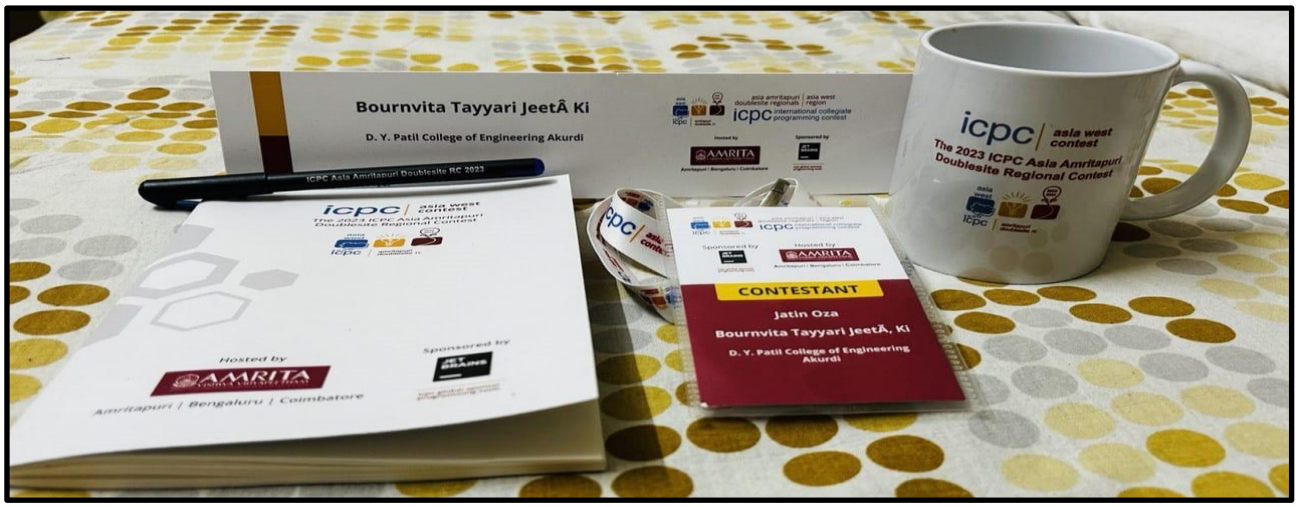
DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - JANUARY 2024

Students Achievements/ Participation :

2.BE students **Jatin Oza and Shreyas Chikte** and team participated in International Collegiate Programming Contest (ICPC Asia West Regional Contest 2023-24) on 27th and 28th Jan 2024. This Contest is conducted worldwide where teams of universities test their Problem solving and coding skills. This team is mentored by Mrs. Dipalee D. Rane





Students Achievements and Participation

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - JANUARY 2024

Department Activities:

1.Association of Computer Engineering Students (ACES) proudly organized a visit to the Shivneri Fort for third and forth year students on 19/01/2024. Along with faculty members Mrs. Vaishali Kolhe , Mrs. Dipalee D. Rane , Mrs Neelam Patil and Mrs Deepali Gohil . Mrs. Dipalee D. Rane worked as a coordinator for this activity.

Department Activity

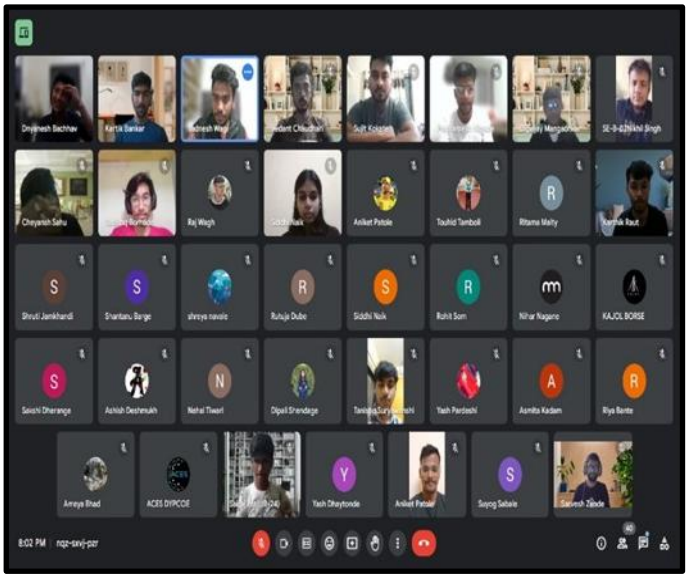
D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - JANUARY 2024

Department Activities:

2. Association of Computer Engineering Students (ACES) organized 5 days online workshop on "**TechWeek: GitHub Mastery, Amazon MLSS, Microsoft Student Ambassadors and Engage Program"** from 15th to 19th January2024 .Resource persons for the event were BE placed students Dnyanesh Bachhav, and Yadnesh Wani and Omkar Tapale. Mrs. Dipalee D. Rane worked as a coordintor for this workshop



Department Activity

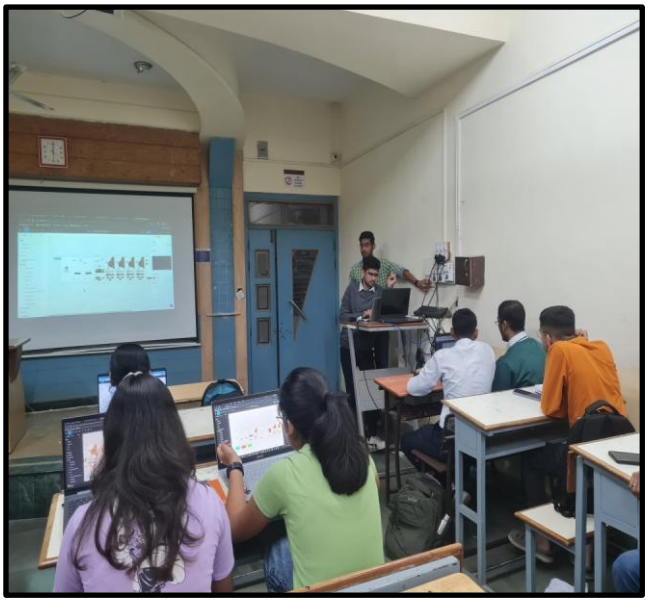
D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

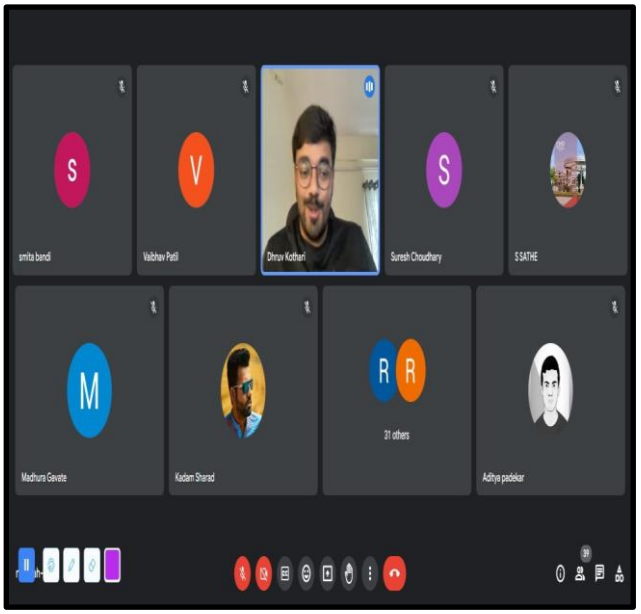
DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - JANUARY 2024

Department Activities:

3. Faculty coordinator Mrs. Dhanashree Phalke and co-cordinator Ms. Supriya Sathe and Pradnyan **ACM**(Association for Computing Machinery) Team had organized 5 days skill development program, " UI/UX DESYN: Crafting Experiences, Mastering Design" from 22/01/2024 to 27/01/2024.





Department Activity

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

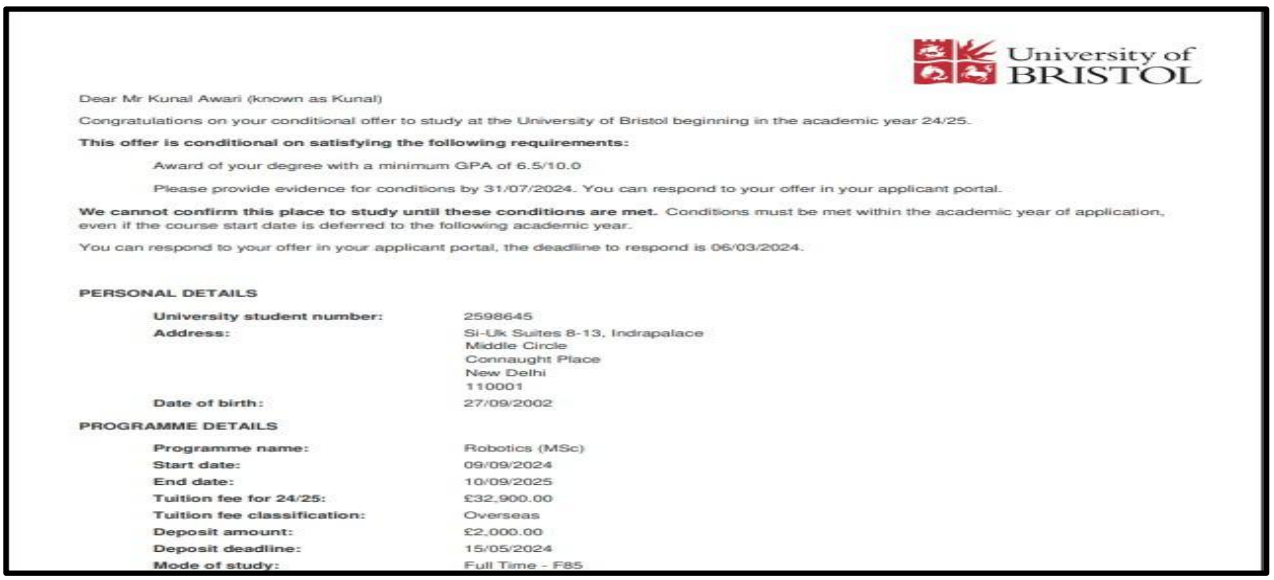
DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - FEBRUARY 2024

Students Achievements/ Participation :

1.Pratik Aman, Harshal Rudra TE students won 1 lakh prize money at District level innovation challenge competition.

2.Kunal Awari BE Student got offer for MS from University of Bristol beginning in the academic year 24/25.



University of BRISTOL

Dear Mr Kunal Awari (known as Kunal)

Congratulations on your conditional offer to study at the University of Bristol beginning in the academic year 24/25.

This offer is conditional on satisfying the following requirements:

Award of your degree with a minimum GPA of 6.5/10.0

Please provide evidence for conditions by 31/07/2024. You can respond to your offer in your applicant portal.

We cannot confirm this place to study until these conditions are met. Conditions must be met within the academic year of application, even if the course start date is deferred to the following academic year.

You can respond to your offer in your applicant portal, the deadline to respond is 06/03/2024.

PERSONAL DETAILS

University student number:	2598645
Address:	Si-Uk Suites 8-13, Indrapalace Middle Circle Connaught Place New Delhi 110001
Date of birth:	27/09/2002

PROGRAMME DETAILS

Programme name:	Robotics (MSc)
Start date:	09/09/2024
End date:	10/09/2025
Tuition fee for 24/25:	£32,900.00
Tuition fee classification:	Overseas
Deposit amount:	£2,000.00
Deposit deadline:	15/05/2024
Mode of study:	Full Time - F85

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - FEBRUARY 2024

Students Achievements/ Participation :

3. Ashish Deshmukh has participated in Poster making and essay writing by Rotaract club. Received first prize.

4. SE, TE students Visited to Maharashtra MSME Defense Expo on 26/2/2024.

ROTARY CLUB OF PRADHIKARAN
&
ROTARACT CLUB OF DYPCOE
CERTIFICATE
OF ACHIEVEMENT
ON INTERNATIOANAL 'PEACE DAY'

This is to certify that Mr./Ms./Mrs. Ashish Deshmukh
of Computer Eng. is appreciated for his/her performance and
secured 1st in the Poster making and essay writing competition by Rotaract
Club of DYPCOE and Rotary Club of Pradhikaran

Mr. Vipin Vibhute
Co-ordinator

Dr.S.S.Sarnobat
Vice Principal & Mentor

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

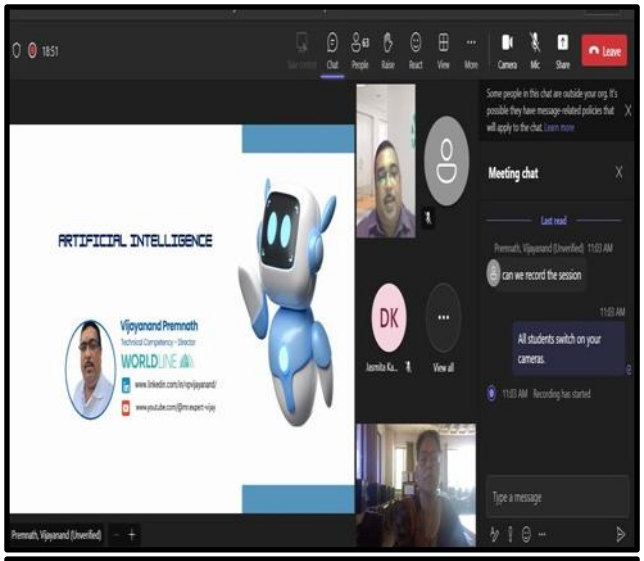
DEPARTMENT OF COMPUTER ENGINEERING

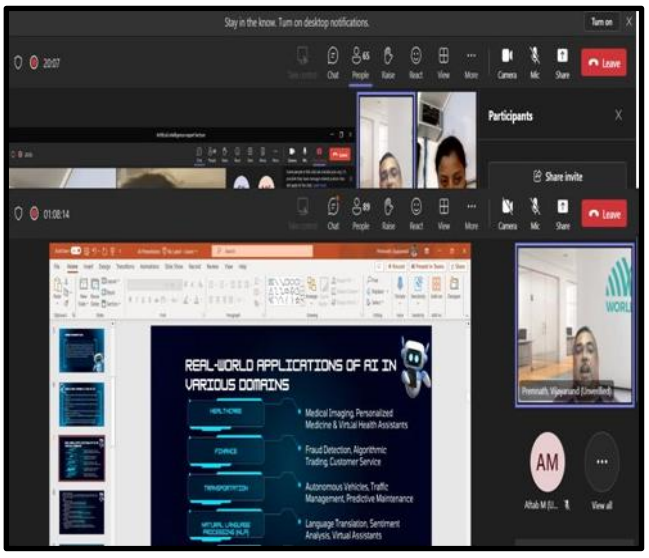
NEWS LETTER - FEBRUARY 2024

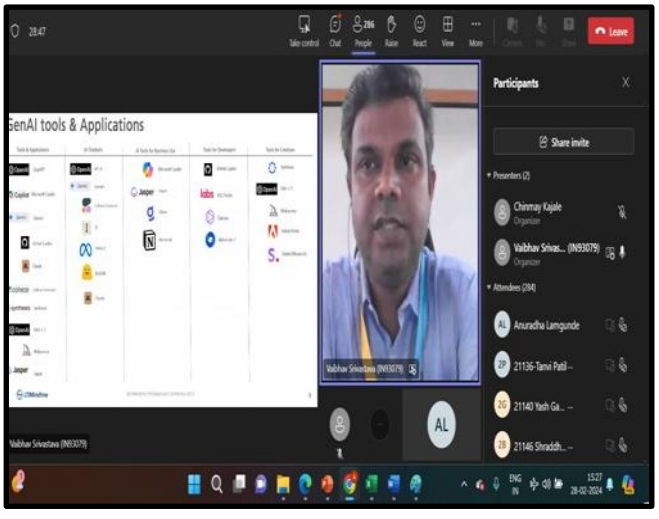
Department Activities:.

1. Department of Computer Engineering had organized an Expert talk on Introduction to Artificial Intelligence on 23 rd February 2024 at 11:00 AM to 12:30 PM for the subject Artificial Intelligence of TE Computer for TE Computer students and faculty members of the department . This expert session was organized under the MOU – World line Paytech Pioneer. The expert was Mr. Vijayanand Premnath, Technical Competency, Director, Worldline. No of Participants : 90

2. Department of Computer Engineering had organized an Expert talk on :Generative AI on 28 th February 2024 at 3:00 PM to 4:00 PM for the subject Artificial Intelligence of TE Computer for TE Computer students and faculty members of the department . This expert session was organized with initiative of T and P department. The expert was from LTI MindTree, Mr. Vaibhav Srivastava.
No of Partici- pants : 87







Department Activity

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - FEBRUARY 2024

Department Activities:

3. Department of Computer Engineering had organized an Expert talk on :Cloud with AI Data ,on 29th February 2024 at 10:00 AM to 1:00 PM .For the subject **Cloud with AI Data** TE Computer students and faculty members of the department .This expert session was organized with initiative of T and P department. The experts were from Cognizant Mr.Pawan Deshpande and Mr.Pankaj Kotate

4. Deaprtment organized 2 technical events under the ACES in college technical event for 2 days .**Tech Fest:** Chip Chase Quest : 28 Team (3 members per team) **Tech Trade :** 8 Teams (3 members per team) Toy Language Saga :35 Members

Department Activity

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - MARCH 2024

Students Achievements/ Participation :

1. Touhid Aslam Tamboli was participated in India Skills Competition organized by Government of Maharashtra at K. K. Wagh Institute of Engineering Education And Research, Nashik - 422003 on March 16, 2024.

2. Aniruddha Joshi received participation certificate for their active involvement in the devclash Hackathon He/She exhibited outstanding skills in solving real-world tech challenges, showcasing innovation and expertise.

Touhid Aslam Tamboli was participated in India Skills Competition

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - MARCH 2024

Students Achievements/ Participation :

3. SE student Tanishq Surywanshi ,TE students Maithali Shinde, Dnyaneshwari Korhale and BE students Samrudhi Gaikwad, Prasad Jadhav, Gaurav Randive, Sourav Rode received "NIEM Event manager of the year award" for AY 2023-24 .

4. SE student Yashraj Jagtap secured 2nd rank in event “Resqlympic “ organized by PCCOER on 28 and 29 March 2024.

Yashraj Jagtap 2nd rank in Resqlym-pic Pccoer

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - MARCH 2024

Department Activities:

1.Department of Computer Engineering had organized an Expert talk on "Cloud Computing Overview ",Wednesday , 13th March 2024 at 11:30 AM onwards ,CR No.12, Computer Engg. Department. for the TE Computer students . The expert was Mr. Bhagyesh Daga who is a Senior DevOps Engineer in TSYS, Pune. This talk was conducted in association with ACES and CSI of the department. Contents covered Introduction of cloud computing, types and services, Deployment models, New trends in Cloud Computing and Also spoke about different industry opportunities in cloud computing and data engineering. This expert talk is coordinated by Mrs. Dipalee D.Rane, Mrs. Namrata Soni and Mrs. Dipali Kirange

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - MARCH 2024

Department Activities:

Department of Computer Engineering had organized an Expert talk in association with Computer Society of India (CSI) and Association of Computer Engieering Stu- dents (ACES) on "Recent Trends and Technology in AI and CC" on12thMarch 2024 at 12 noon to 1:00 pm for the subject Artificial Intelligence of TE Computer Engg. for TE Computer students and faculty members of the department. The expert Mr.Chirag Bhirud, Salesforce Architect was having 13+years of industry experience. He is certi- fied Salesforce Architect and worked on more than 10 Salesforce Implementation Pro- jects including Sales Cloud, Service Cloud, Community Cloud, Revenue Cloud etc.

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - APRIL 2024

Students Achievements/ Participation :

1.(Mr. Dnyanesh Bacchav and Ms. Shruti Dikkar) have been selected for cluster level IndiaSkills 2024 Competition. After compleition pre-screening test and screening tests.(Mr. Dnyanesh Bacchav and Ms. Shruti Dikkar) have competed at the state level test and Mr. Dynanesh Bachchav secured Runner Up position in Mobile Application Development for multiple OS platforms at state level competition. From Maharashtra state two students have been selected from a pool of about 22,000 participant.

2.Dnyaneshwari Korhale has successfully completed the online, non-credit Professional certificate of course "Google UX Design"

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - APRIL 2024

Students Achievements/ Participation :

3. Atharva Tandle and Firdoz Khan participated in Codement_24: 24-hours National Level Offline Hackathon held on April 6th and 7th, 2024 organized by Nutan College of Engineering and Research, Talegaon Dabhade, Pune.

4. Swapnil Shelar successfully completed 8 Weeks NPTEL Course on “Information Security - 5 - Secure Systems Engineering “.

D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - APRIL 2024

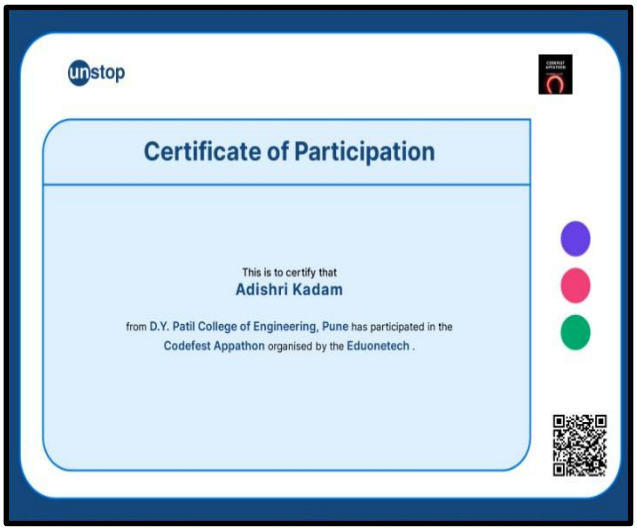
Students Achievements/ Participation :

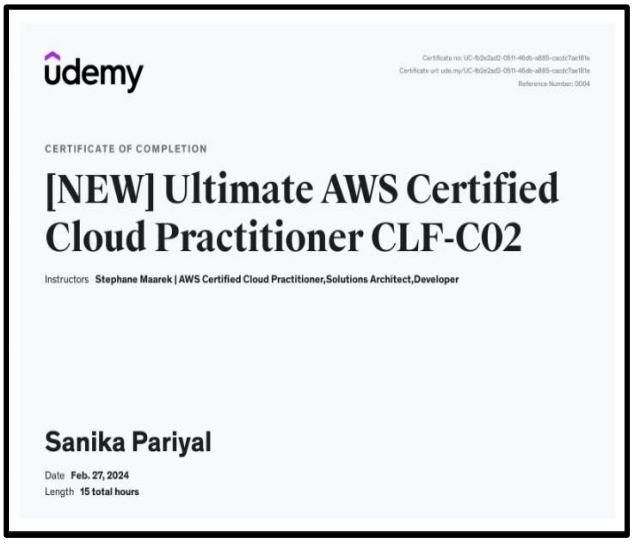
5. Sohel Choudhari has successfully cleared the assessment for the skill Python (Basic) conducted by HackerRank .

6. Adishri Kadam BE student has participated in the Codefest Appathon organised by the Eduone-tech .

7. Ayush Kumar has received certificate for volunteering in GDSC WOW Pune 2024 organized by Google Developer Student Clubs, Pune on April 6, 2024.

8. Sanika Pariyal has successfully completed a course "[NEW] Ultimate AWS Certified Cloud Practi-tioner CLF-C02" organized by Udemy.





D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

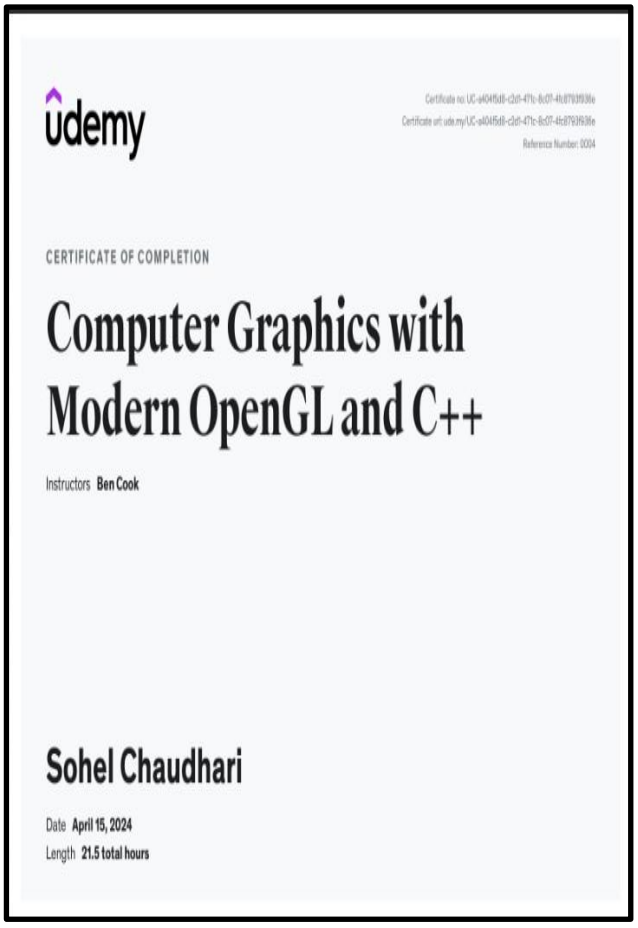
DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER - APRIL 2024

Students Achievements/ Participation :

9. Aditya Meher SE student has completed course " Developer and Technology Job Simulation " conducted by "Accenture".

10. Sohel Chaudhari has successfully completed a course "[Computer Graphics with Modern OpenGL and C++" organized by Udemy.



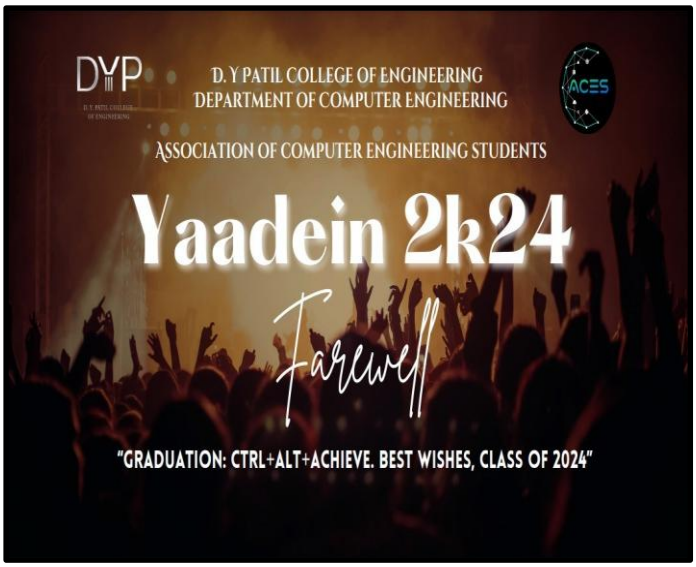
D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

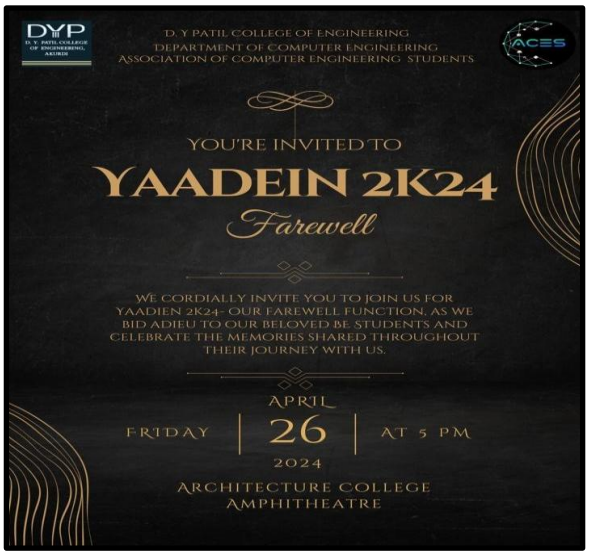
DEPARTMENT OF COMPUTER ENGINEERING

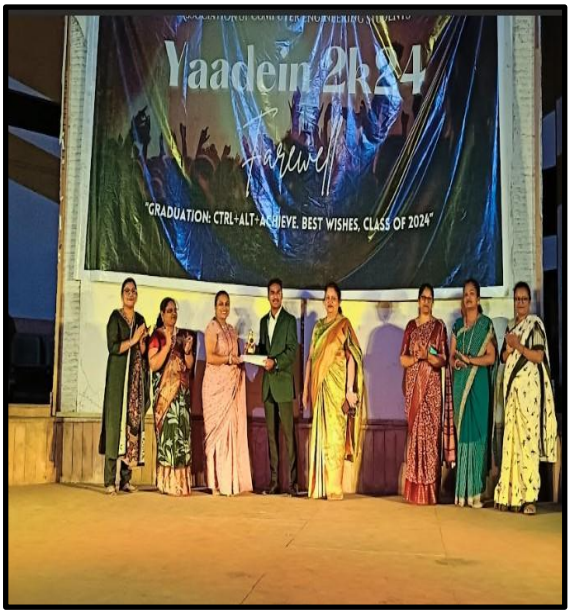
NEWS LETTER - APRIL 2024

Department Activities:

1.Association of Computer Engineering Students (ACES) organized a “Farewell for BE students ” on 26/04/2024. Along with faculty members Mrs. Dipali Rane , Ms.Snehal Sarangi and Ms Supriya Sathe and Ms.Tejas Tambe.







D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE 44

DEPARTMENT OF COMPUTER ENGINEERING

EDITORIAL BOARD

Dr. Madhuri A. Potey

HOD, Computer Engg

Dr Dipalee D. Rane

Assistant Professor

Mrs. Nilam.S Patil

Assistant Professor

Ms.Supriya B Sathe

Assistant Professor

Aniruddha Joshi

Student

Prisha Thakur

Student

Bhakti Darwade

Student