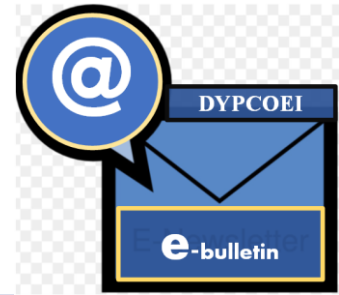# e-bulletin

Volume - 4

Edition - 7
July - 2024

Dr. D. Y. Patil College of Engineering and Innovation, Varale, Talegaon, Pune

Vision

To achieve excellence in quality education through value based rapidly changing technologies and create technical Human-Resource with proficiencies of accepting new challenges.

Mission

M1 *Continuously strive to impart value-based education to elevate the satisfaction level of all stakeholders.*

M2 *Take dedicated efforts to create competent professionals by effective teaching learning process with passion of lifelong learning attitude.*

M3 *Our endeavor is to promote and support innovative research, entrepreneurship and development activities through Industry Interaction.*

Students Achievements

SUMMER SCHOOL PROGRAM

Ms. Desai Vaishnavi Anil & Ms. Ingale Rutuja Annasaheb TE Computer Engineering students successfully completed 6 day's Workshop "Summer School Program" organized by Persistent Foundation from 8-12 July 2024.

Prof. (Dr.) Suresh Mali, Principal DYPCOEI congratulated Ms.Desai Vaishnavi Anil and Ms. Ingale Rutuja Annasaheb TE Computer Engineering students for successfully completed 6 day's Workshop "Summer School Program" organized by Persistent Foundation from 8-12 July 2024.

The summer training was packed with learning. Summer School Program started with a neuroscience session that taught us how to use our brains better. Workshop based on design thinking where students learned to find the real problem and create cool solutions. They trained students to create models of their ideas. There were also sessions on health to keep us feeling good, communication to help us talk clearly, and personal development to grow as individuals. It was a great mix of skills to learn.

INTERNSHIP

Mr. Ruturaj Dharne, BE AI-DS student selected for internship with stipend Rs. 21000 per month at Parallel Wireless India Pvt. Ltd, Pune.

PEER TO PEER LEARNING

Mr. Jayesh Kothawale, BE student, Department of AI and DS, directed a session on "The Career Paths and Real-World Projects in Data Science" for SE AI-DS students on 16th July 2024.

Mr. Jayesh Kothawale, BE AI-DS student peer to peer learning session on "The Career Paths and Real-World Projects in Data Science" for SE AI-DS students on 16th July 2024.

Faculty Achievements

PHD DEFENCE

Mrs. Dipannita Mondal, IQAC Coordinator and Head, Department of Artificial Intelligence and Data Science, Successfully defended her Doctor of Philosophy on "**Design of Hybrid Digital Filter for analysis of EEG SIGNALS from COMA patients**" guided by **Dr. Mukil Alagirisamy** from **Lincoln University Kuala Lumpur Malaysia.**

Prof. (Dr.) Suresh Mali, Principal DYPCOEI congratulated Dr. Dipannita Mondal, Head AI-DS along with Prof. (Dr.) Alpana Adsul, Head Computer Engineering, Mr. Yogesh Nagvekar, Head Department of First Year, Mr. Rahul Misra, TPO.

Electroencephalography (EEG) signals are commonly used to identify and diagnose brain disorders. Each EEG normal waveform consists of the following wave forms: Gamma(γ) wave, Beta (β) wave, Alpha (α), Theta (θ), and Delta (δ). She researched on **Design of Hybrid Digital Filter for analysis of EEG SIGNALS from COMA patients.**

CONFERENCE REVIEWER

Mr. Vishal Borate, Assistant Professor has voluntarily contributed as a Reviewer for the International Conference on Innovations and Challenges in Emerging Technologies (IEEE_ICICET-24).

Mr. Vishal Borate, Assistant Professor has successfully completed one-week online Faculty Development Program on "Recent Trends in Computing 4.0" organized by the Department of Computer Engineering, Vishwakarma Institute of Technology, Pune from 8th – 13th July 2024.

PATENT

Mr. Suraj Bhoite, Assistant Professor and **Vinay Pachore & Avdhut Jadhav** Third Year students from Department of Artificial Intelligence and Data Science published patent on "**Blockchain Based Medical Data Storing Device**" on 19th July 2024
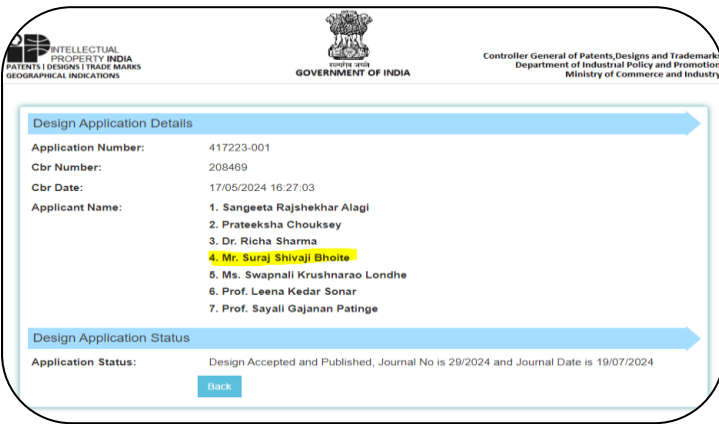
Expert Session
UNLOCKING CLOUD COMPUTING & DEVOPS WITH AWS

Department of Artificial Intelligence and Data Science organized expert session on "Unlocking Cloud Computing and DevOps with AWS" by Mr. Prashant Narawade & Mr Tejas Joshi, Software Engineer, Winjit, Pune delivered on 13th July 2024. The session was attended by 120+ students from the Artificial Intelligence and Data Science department. In that expert session they explained about

- Introduction to Cloud Computing
- Why AWS?
- Introduction to DevOps
- Key DevOps Tools
- Integration with AWS

Dr. Dipannita Mondal, Head AI-DS felicitating Mr. Prasant Narawade, Software Engineer, Winjit, Pune on 13th July 2024.

The interactive workshop led by industry experts Mr. Prasant Narawade and Mr. Tejas Joshi was well-received by the students.

Expert session on "Unlocking Cloud Computing and DevOps with AWS" by Mr. Prasant Narawade, Software Engineer, Winjit, Pune on 13th July 2024.

Mr. Prasant Narawade enlightened landscape of modern business and inextricably linked to the advancements in technology. As companies strive to stay ahead in this digital age, cloud computing has emerged as a game-changer, providing unparalleled flexibility, scalability, and efficiency. Among the various players in the cloud realm, Amazon Web Services (AWS) stands out as a frontrunner, offering an extensive array of services.

He explained the power of the cloud, businesses often find themselves at a crossroads. At this juncture, AWS DevOps services and consulting might hold the key to unlocking the cloud's full potential. Students learned how to install a server for gaming, operating systems, and AWS services, how to work with real time projects in the IT industry and Unlocking Cloud Computing and DevOps with AWS.

HIRING IN THE AI AGE

Department of Computer Engineering had organized expert session on "Hiring in the AI age" for SE students on 13th July 2024 more than 78 students attended the session.

The session was begun by felicitating respected expert. The session was conducted by an eminent personality Mr. Akhilesh Darbhe, Founder L2IT Infotech, Pune.

Mr. Sunil Yadav felicitating Mr. Akhilesh Darbhe, Founder L2IT Infotech, Pune on 13th July 2024.

Mr. Akhilesh Darbhe has delivered presentation on current AI trends and job recruitments in rapidly increasing AI domain. He has motivated students to learn new technologies and upgrade their technical skills, as the industry requirements are getting changed day by day. He has also explained how students can learn ML, Python using MOOC courses as well as other internet-based sources. Session was hosted and concluded by Ms. Snehal Mangale by proposing Vote of Thanks.

Guru Purnima
GRATITUDE TO THE TEACHER

Guru Purnima is a religious festival dedicated to offering respect to all the spiritual and academic gurus This festival is traditionally observed to honour one's chosen spiritual teachers or leaders. Ms. Snehal Mangale, Dean Student Welfare organized Guru Purnima function.

Department of Computer Engineering has taken initiative to celebrate Guru Purnima to honour teachers or leaders. Second year students have hosted the program. Program was started with Saraswati Pujan (Goddess of Knowledge and Wisdom) by respected dignitaries followed with felicitation. Students of DYPCOEI has shared their thoughts and delivered speech on this special occasion. Faculties and Head of the computer engineering department has shared their thoughts and motivational words during this event.

Prof. (Dr.) Alpana Adsul, Head Computer Engineering, Dr. Dipannita Mondal, Mr. Yogesh Nagvekar, Head Department of First Year and Mr. Dattatry Namdeo Ranawade felicitated by Ms. Snehal Mangale on the occasion of Guru Purnima on 26th July 2024.

Ms. Samruddhi Pansare and Ms. Rutuja Ingale had done anchoring. Also, Ms. Rutuja presented one poem for the faculties to honour their contribution in the academics.

Saraswati Pujan by respected dignitaries on 23rd July 2024.

Students and Faculties attending Guru Purnima event on 26th July 2024.

Ms. Devika Naik from BE Computer Engineering students shared her experience in DYPCOEI. Ms. Samruddhi concluded program with vote of thanks.

DEPARTMENT OF COMPUTER ENGINEERING

CONGRATULATIONS

BE TOPPERS (A.Y 2023-24)

Name: KAPADNIS TRUSHNA RAJENDRA

SGPA: 9.80

Rank : 1st

Name: KUMBHAR BHAVESH SANTOSH

SGPA: 9.50

Rank : 2nd

Name: DEOKATE SHWETA SHRIHARI

SGPA: 9.47

Rank : 3rd

Name: KOLTE RUSHIKESH JITENDRA

SGPA: 9.44

Rank : 4th

Name: CHAVAN ROHIT CHHOTURA

SGPA: 9.30

Rank : 5th

Name: WANI TANMAY BHATU

SGPA: 9.25

Rank : 6th

Name: KADAM AKANKSHA ANIL

SGPA: 9.17

Rank : 7th

Name: ROKADE VISHAL VINAYAK

SGPA: 9.17

Rank : 7th

Name: SHIKILKAR GULZAR FIROZ

SGPA: 9.17

Rank : 7th

Name: SARODE SAKSHI RAJENDRA

SGPA: 9.15

Rank : 8th

"O" Grade   - 9 Students

"A+" Grade   - 34 Students

"A" Grade   - 64 Students

HEARTIEST CONGRATULATIONS

TE TOPPERS (A.Y 2023-24)

Name: AWATE GAURI BALASAHEB

SGPA: 9.64

Rank : 1st

Name: LOHAR PRIYANKA GANPAT

SGPA: 9.33

Rank : 2nd

Name: GHOLAP TRUPTI SUBHASH

SGPA: 9.31

Rank : 3rd

HEARTIEST CONGRATULATIONS SE TOPPERS (A.Y 2023-24)

Name: INGALE PAYAL TEKCHAND

SGPA: 9.31

Rank : 3rd

Name: WADEKAR HARERAM ZUMBER

SGPA: 9.66

Rank : 1st

Name: DOBE VAIBHAV SAMADHAN

SGPA: 9.16

Rank : 4th

Name: KADHANE PRATIKSHA MADHUKAR

SGPA: 9.48

Rank : 2nd

Name: KASHID RAJ SHIVAJI

SGPA: 9.16

Rank : 4th

Name: ZODAGE SUHANI DATTATRAY

SGPA: 9.35

Rank : 3rd

Name: DHOBALE MANSI DATTA

SGPA: 9.14

Rank : 5th

Name: PIMPARE SWAPNALI JEEVAN

SGPA: 9.23

Rank : 4th

Name: EKTA KUSHWAHA

SGPA: 9.14

Rank : 5th

Name: BANGAR PRIYANKA SOMNATH

SGPA: 9.19

Rank : 5th

Name: AMEY PRAMOD PATIL

SGPA: 9.11

Rank : 6th

Name: YADAV ADITYA SUHAS

SGPA: 9.14

Rank : 6th

Name: CHABUKSWAR SUWASINI SUBHASH

SGPA: 9.11

Rank : 6th

Name: HULSURKAR VINAY VISHWAS

SGPA: 9.01

Rank : 7th

Name: KADAMBANDE MOHAN RAJU

SGPA: 8.92

Rank : 8th

Name: SHINGOTE TANMAY NAVNATH

SGPA: 8.92

Rank : 8th

Name: GHORPADE GAYATRI DATTATRAY

SGPA: 8.89

Rank : 9th

DEPARTMENT OF AI-DS

HEARTIEST CONGRATULATIONS

TE TOPPERS (A.Y 2023-24)

Name: BANGAR PRATIKSHA NITIN

SGPA: 9.42

Rank : 1st

Name: DHARNE RUTURAJ RAMCHANDRA

SGPA: 9.35

Rank : 2nd

Name: GOPHAN PRASAD SUNIL

SGPA: 9.31

Rank : 3rd

Name: KHOBRAGADE SHREYALI RAVINDRA

SGPA: 9.25

Rank : 4th

Name: BHANGE SHREYA NAGORAO

SGPA: 9.14

Rank : 5th

Name: BOROLE DARSHANA DILIP

SGPA: 9.14

Rank : 5th

HEARTIEST CONGRATULATIONS

SE TOPPERS (A.Y 2023-24)

Name: PATIL AISHWARYA SAMBHAJI

SGPA: 9.66

Rank : 1st

Name: DEWADE ASHWINI DILIP

SGPA: 9.39

Rank : 2nd

Name: MANJARE VAISHNAVI SURESH

SGPA: 8.98

Rank : 3rd

Name: DORUGADE OMKAR DAYANAND

SGPA: 8.91

Rank : 4th

Name: BHARATE PRAFULLA BALASAHEB

SGPA: 8.75

Rank : 5th

DEPARTMENT OF FIRST YEAR

HEARTIEST CONGRATULATIONS

FE TOPPERS (A.Y 2023-24)

Name: Kolpe Amit Subhash

SGPA: 9.76

Rank : 1st

Name: Dumbare Kunal Balasaheb

SGPA: 9.55

Rank : 2nd

Name: Kohli Mahek Hemant

SGPA: 9.5

Rank : 3rd

Name: Ozarkar Tanmay Vitthal

SGPA: 9.41

Rank : 4th

Name: Kamble Gaurav Balaji

SGPA: 9.35

Rank : 5th

Name: Mhaske Chaitanya Babasaheb

SGPA: 9.32

Rank : 6th

Name: Patil Soham Rajkumar

SGPA: 9.26

Rank : 7th

Name: Vedant Lanjekar

SGPA: 9.26

Rank : 7th

Name: Anil Balwan Khichar

SGPA: 9.23

Rank : 8th

Name: Chaudhari Karan Yogiraj

SGPA: 9.23

Rank : 8th

Name: Sindagi Chaudappa Sidramappa

SGPA: 9.23

Rank : 8th

Name: Dagade Dnayneshwar Balasaheb

SGPA: 9.17

Rank : 9th

Name: Kanhaiya Manmath Yadav

SGPA: 9.17

Rank : 9th

Name: Gaikwad Tejas Tukaram

SGPA: 9.14

Rank : 10th

Name: Gadage Vedant Shivaji

SGPA: 9.10

Rank : 11th

Name: Nimbalkar Devang Ghansham

SGPA: 9.08

Rank : 12th

Name: Ghodella Minakshi Vijaykumar

SGPA: 9.05

Rank : 13th

ALL THE BEST

College Brand Ambassadors

Dr. D. Y. Patil Educational Federation's
Dr. D. Y. PATIL COLLEGE
OF ENGINEERING & INNOVATION

CONGRATULATIONS

Omkar Khaire
Computer Engineering
(7.2 LPA)

Kalpana Bhalerao
Computer Engineering
(3.6 LPA)

For getting placed at

tcs TATA CONSULTANCY SERVICES

Best Of Luck Your Journey Ahead. May Your All Dreams Come True

Quotes of the Month