

## Message from Vice Chancellor



**Dr. R. D. Patidar**  
Vice-Chancellor

Welcome to the latest edition of newsletter 'Pragyan' crafted by the dynamic minds within our Computer Science and Engineering Department. As Vice Chancellor, I extend my heartfelt congratulations to all involved in this wonderful endeavour. Our CSE department stands as a beacon of knowledge, innovation, and progress in the ever-evolving landscape of technology. We offer comprehensive UG, PG and PhD programs that epitomize our commitment to excellence in education, research, and industry collaboration. Our goal is still the same: to develop curious minds, spark creativity, and provide our students the tools they need to succeed in the digital age.

A hallmark of our CSE department is its remarkable adaptability and ability to stay ahead of technological advancements. From AI to cybersecurity, software engineering to data science, we remain at the forefront of transformative fields. Our distinguished faculty, spanning diverse domains, are not just educators but enablers of lifelong learning, instilling not only knowledge but a fervor for exploration. Our students are a wellspring of inspiration, demonstrated by their involvement in hackathons, research endeavors, and community-driven projects. Their commitment to using technology to effect positive change is a testament to our shared mission.

I encourage you all to continue pursuing excellence, collaborate on interdisciplinary projects and adopt cutting-edge technologies. I am excited to witness the ongoing growth and success of our Computer Science and Engineering Department. In closing, the future of the CSE department is exceptionally promising, and our collective contributions to the world of technology are poised to be extraordinary. Together, let's keep pursuing brilliance and unending innovation to reach new heights.

I congratulate the editorial team and wish them success.

## Message from Asst. Dean & HoD



**Dr. Rakesh Nayak**  
Asst. Dean-Professor & Head

Dear Colleagues and Students,

It gives me immense pleasure to introduce the Issue-I Volume-II of our biannual newsletter, PRAGYAN, from the Department of Computer Science and Engineering. This newsletter is a testament to the relentless efforts and remarkable achievements of our faculty members, and students, and serves as a platform to showcase the diverse talents and initiatives within our department.

In this edition, we aim to capture the essence of our department's journey, highlighting the latest research breakthroughs, innovative projects, academic accomplishments, and the exceptional endeavors of our students and faculty. PRAGYAN not only mirrors the scholarly pursuits of the department but also provides a glimpse into the vibrant and dynamic community that we nurture.

I extend my heartfelt gratitude to the editorial team, contributors, and everyone involved in curating this newsletter. Your dedication and commitment have contributed to the realization of this commendable initiative, and I applaud your relentless pursuit of excellence.

I encourage everyone to immerse themselves in the enriching content presented in PRAGYAN, as it embodies the spirit of knowledge dissemination and intellectual growth. Let us continue to uphold the standards of academic brilliance and innovation that define our department.

I eagerly anticipate your valuable feedback and look forward to witnessing the continued success and evolution of PRAGYAN in the future.

## Message From Dean School of Engineering



**Dr Siddharth S Chakrabarti**  
Dean, School of Engineering

*It is with great enthusiasm that I address you in this section of our newsletter dedicated to the Computer Science & Engineering Department. This past period has been remarkable, marked by significant milestones and achievements that highlight the exceptional caliber of the department.*

*Foremost among these achievements is the successful hosting of an International Conference. The conference not only showcased groundbreaking research from around the world but also provided a platform for our faculty and students to engage with global thought leaders in computer science and engineering. The research output of the Computer Science & Engineering Department has been nothing short of outstanding. With advancements spanning diverse areas such as artificial intelligence, big data analytics, cybersecurity, and more, our department is making pivotal contributions to both academia and industry.*

*I would like to extend my heartfelt appreciation to the faculty members, whose expertise and dedication are the driving forces behind these accomplishments. Their commitment to mentoring and inspiring our students is creating the next generation of innovators and problem solvers.*

*As we move forward, our vision for the Computer Science & Engineering Department aligns seamlessly with the overall mission of the School of Engineering - to create an ecosystem that nurtures innovation, encourages interdisciplinary collaboration, and develops solutions for global challenges.*

*I encourage everyone to read through this newsletter and reflect on the inspiring stories, achievements, and future endeavors of our department. Let us continue to work together to foster a culture of excellence and to make a meaningful impact through our contributions to the field of computer science and engineering.*

## From Editor's Desk



**Dr. Ashish K Sharma**  
Professor

*Warm greetings to the readers of Pragyan Newsletter !!*

*I am thrilled to present the half-early edition of our newsletter - 'PRAGYAN', bringing you an exclusive sneak peek into the dynamic world of Computer Science and Engineering. The 'Pragyan' is a platform that exhibits the skills and innovative ideas of teachers and students. The newsletter serves as a communication tool, informing and inspiring readers about a range of relevant topics while also providing updates on events taking place in the department.*

*This newsletter brings out the glimpses of all the events, important activities and achievements of faculty and students that took place in the Computer Science and Engineering department over the earlier half of the year (Jan-Jun, 2024). Highlights include coverage of Workshops, FDP, Conferences, Publications, Patenting and IPR, signing of MoU etc. to name a few. This issue features a selection of innovative research highlights and intriguing updates that demonstrate our department's unwavering commitment to innovation.*

*I would like to thank the editorial team members and the contributors of the newsletter for their constant support in making this newsletter a success. I appreciate your support and feedback and hope that going through this newsletter is as enjoyable for you as it is for us bringing it to you. Please feel free to offer any suggestions for improvement.*

## About Department of Computer Science & Engineering

*The Department of Computer Science and Engineering at OP Jindal University imparts quality education at undergraduate and post graduate level with emphasis on basic computing principles, rapidly evolving technology, and continuous need for innovation in this field. To ensure that students are sought by IT companies, the department provides training in various cutting-edge technologies, inculcate professional behaviour, instils ethical values and develop leadership and team working capabilities. Our program provides flexible curriculum enabling the students to achieve their goals and make them industry ready.*

*Department has experienced and energetic faculty with specialization in different areas like Computer networks, Embedded Technology, IoT, Artificial Intelligence, Machine Learning, Data Mining, Blockchain etc. Department has got state of the art laboratories, latest hardware-software and teaching learning tools to create a learning environment and impart quality education.*

### Courses

- **B. Tech in Computer Science and Engineering**
- **M. Tech in Computer Science and Engineering**
- **Ph.D in Computer Science**

### Highlights of the Department

- **State of the Art Computer Labs**
- **Industry Oriented Curriculum**
- **Media Technology Center**
- **Highly Qualified and Experienced Faculty**
- **Outcome based Learning**
- **Emphasis on Soft Skills Development**
- **High Tech Classrooms with Smart Boards**

### Events & Activities Corner

- **Conference Organized**

*The Department of Computer Science & Engineering successfully conducted the OTCON 3.0- OPJU International Technology Conference (OTCON 3.0) on Smart Computing for Innovation and Advancement in Industry 4.0. (5-7 June 2024)*

*The OTCON is a premier conference in Central India and provides a platform for researchers, academicians, working professionals, students and government personnel from various engineering fields to share and discuss the innovation and advancement of smart computing for Industry 4.0, especially in smart computing for high-performance computing, security, IoT and sensor devices, data sciences, communication and network, signal processing and many more. The conference will witness multiple eminent keynote speakers from academia and industry from all over the world along with the presentation of accepted peer-reviewed articles. The after-conference proceeding of the OTCON will be submitted for inclusion to IEEE Xplore.*



## Workshop

- The Department of Computer Science & Engineering successfully conducted five days of INTEL®-FICE workshops under the Intel Integrated B Tech Program for 2nd Year, 3rd Year and 4th year students of CSE Department on different topics. The workshop details are as follows.

1. Android APP Development: From Idea to Play Store from 15-19 April 2024.
2. High-Performance Computing and Deep Learning from 22-26 April 2024.
3. Applied Edge Computing and Internet of Things from 29 April-3 May 2024.



- Department of Computer Science & Engineering in association with OPJU Innovation center successfully organized a workshop on **Entrepreneurship Skill, Attitude and Behavior Development** on 22nd February, 2024



- Department of Computer Science & Engineering conducted an Online Workshop on **“Intellectual Property Rights (IIPRs) and IP Management for start-ups”** in association with the **“Institution’s Innovation Council (IIC).”**



- **Dr. Saroj Kumar Chandra** successfully delivered a workshop on “Machine Learning with Python” at Kirodimal Government Polytechnic College Raigarh




- **Mr. Rajesh Tanti**, successfully participated in the “**4th One-Week International Workshop on Technical Writing using LaTeX (Online)**”. The Workshop is organized by the School of Electronics Engineering (SENSE) and Technically Co-Sponsor by VIT-AP UEEE SB and MTT SBC, at VIT-AP University, Amaravati India from 30th March-5th April 2024.
- **Mr. Rajesh Tanti** attended the second one-week program hosted by VIT-AP University on the topic of Industrial approach to the Internet of things and Its research challenges from 20-26 March 2024.
- **Mr. Rajesh Tanti** attended the one week online Short term Training program in Blockchain Technology and Applications from 24-28 June,2024.




## Expert Talk

- **Dr. Ashish K Sharma** has delivered an Expert Session on “**MongoDB - Overview, Concepts, and Query Operations**” on 4th March 2024 in online mode at Panipat Institute of Engineering & Technology (PIET), Panipat Haryana.



**PANIPAT INSTITUTE OF ENGINEERING & TECHNOLOGY**  
(Approved by AICTE, New Delhi & Affiliated to Kurukshetra University, Kurukshetra)



### MongoDB : Overview, Concepts and Query Operations

GUEST LECTURE

**Organized by Infomaniac Club (CSE - AI & DS)**


**Dr. Ashish K Sharma**

A distinguished Professor at OP Jindal University, renowned for 50+ research papers, national and international patents, and expertise in Data Science, Databases, and Machine Learning, backed by 27 years of academic and industrial excellence

**FACULTY COORDINATORS:**


- MS. RITU RANI
- MS. ROSHNI JHA

**REGISTER BY QR CODE**



**STUDENT COORDINATORS:**

- RIDHAM (9518801347)
- MUSKAN (8816942310)



**DR. ASHISH K SHARMA**

March 04 2024, Monday

2:30 - 3:30 P.M



- **Dr. Ashish K Sharma** has delivered an Expert Session on “**Data Science Challenges, Applications and Future Scope**” on 01st April 2024 at Government Polytechnic Gondia, Maharashtra.

- **Dr. Narendra Dewangan**, Delivered an insightful expert talk at Government Polytechnic College Bilaspur on the topic of **Network Security Privacy** on 13th may 2024. His session focused on the critical aspects of network security, the importance of privacy, and the challenges posed by hacking in today digital age.

## Faculty Development Program (FDP)

- The Department of Computer Science & Engineering has organised the Online Faculty Development Programme on **“BLOCKCHAIN FOR INDUSTRY 4.0: Future Industrial Revolution in Decentralized Manufacturing”** in association with the Centre of Excellence in Industry 4.0 dated on 15-19 January 2024.
- **Dr. R N Shukla** has completed five days Faculty Development Program on **“Microsoft, SAP & AICTE led Faculty Development Program”** under **“TechSaksham”** from 5-9 February 2024.
- **Prof. Pradeep Kumar Shriwas** has completed the 5-day Faculty Development Program on **“Building Advanced Data Analytics Applications with Cloud”** under **“The Next Gen Employability Program”** from 4-8 December 2023.
- **Dr. Amit Jain** participated in the one-day online International Faculty Development Program **“Innovative Pedagogy Tools and Techniques for Effective Teaching and Learning”** on 16 th May 2024.
- **Mr. Gyan Prakash Sharma** has participated in the Faculty Development Program (FDP) by UptoSkills on **“Leveraging AI for Effective Teaching, Enhancing Critical Thinking and Fostering Personal Growth”** 08 th June 2024.

## Community Outreach Activities

### NSS Activities

- A National Service Scheme(NSS) activity **“Interaction with Netrhin Students”** was conducted by 3rd semester CSE students at **Netrahin Bal Vidya Mandir, Amlidih, Raigarh** on 21st February 2024. Under the NSS activity, Water Camper, 15 sanitary napkins, fruit juice, chips and biscuits were distributed by the students to Divyang Students of village.



### Hygiene-focused activity

- The Students of 3rd Semester successfully organized a **Cleanliness and Hygiene-Focused** activity on 25th January 2024 at Government High School, Samaruma, Raigarh. This initiative was designed to instill a sense of civic responsibility, promote cleanliness, and raise awareness about the importance of maintaining good hygiene practices within the community.



### Awards, Achievements & Excellence

- The Department of Computer Science Engineering has organised the **“Cisco Networking Academy course Cyber Security Essentials”** for 99 Students and **“Introduction to Cyber Security”** for 115 students.



- The Department of Computer Science & Engineering facilitated the students who perform in the **“NPTEL”** course and get qualified in the exam.
- **Dr. Narendra Dewangan** has participated and contributed as a Reviewer in the **“21 st IEEE OITS International Conference on Information Technology (OCIT 2023)”**, from 13-15 December 2023. Organized by the Department of Computer Science & Engineering (CSE) at the National Institute of Technology Raipur Chhattisgarh.



Dr. Narendra Dewangan has participated and contributed as a Reviewer in the **“21st IEEE OITS International Conference on Information Technology (OCIT 2023)”**, from 13-15 December 2023. Organized by the Department of Computer Science & Engineering (CS&E) at the National Institute of Technology Raipur Chhattisgarh.

Dr. Narendra Dewangan, has participated and contributed as a Reviewer in the **“3rd International Conference on Advanced Network Technologies and Intelligent Computing (ANTIC 2023)”**, organized by the Department of Computer Science Banaras Hindu University, Varanasi India in hybrid mode during 20-22 December 2023.

Dr. Narendra Dewangan, has contributed as a Reviewer in the **“10th International Conference on Power Systems (ICPS 2023)”**, from 13-15 December 2023, jointly organized by IEEE Bangladesh Section.



- Prof. Asim Kiran Dandapat, has contributed as a Reviewer in the **“10th International Conference on Power Systems (ICPS 2023)”**, from 13-15 December 2023, jointly organised by IEEE Bangladesh Section.
- Dr. Rakesh Nayak, Served as a Reviewer at the 5th EAI International Conference on **Cognitive Computing and Cyber-Physical Systems (IC4S 2024)** Hosted by Vishnu Institute of Technology (A). Bhimavaram, Andhra Pradesh, India.
- Springer Publication of India appreciates Dr. Rakesh Nayak, for contributing as a reviewer for SPECIAL ISSUE on Cognitive Computing Approaches For Cyber-Physical Systems and Smart Wireless Systems under **“Mobile Networks & Applications (MONET) Journal (SCI)”** Reviewer’s hard work, support and timely feedback are greatly appreciated.
- Dr. Amit Jain contributed as a reviewer, acknowledge and appreciate his time expertise to provide essential feedback to ensure he high quality of research papers to be published by the Springer CCIS Series Conference Proceeding of the **“5th International Conference on Computing Science, Communication and Security (COMS2)”** organized by the Ganpat University, Gujarat, Indian.
- Dr. Rakesh Nayak, has become a member of Udemy for the course **“Theory of Automata Formal, Language and Automate Theory”** offered by **“Udemy”**.
- Dr. Bhupesh Kumar Dewangan has been awarded as Authors for entitled **“Continuous hand gesture segmentation and acknowledgement of hand gesture path for innovative effort interfaces”**.



- Dr. Bhupesh Kumar Dewangan, received an Appreciation letter From the *"i-manager's Journal on Computer Science"*
- Dr. Ashish K Sharma has joined the Editorial Board of the prestigious Journal - *International Journal of Data Mining, Modelling and Management (IJDMMM)*, published by Inderscience Publishers. The journal is indexed in Scopus (Elsevier) and Web of Science: Emerging Sources Citation Index (Clarivate Analytics)
- Dr. Umashankar Ghugar, became an editorial board member of *"The International Journal of Computer Science & Information Technology (IJCSIT)"* journal.
- Dr. Amit Jain participated as Member of Technical Program Committee in 2024 *IEEE International Conference on Contemporary Computing and Communications (InC4)* Organised by the *Department of Computer Science and Engineering, CHRIST (Deemed to be University), Kengeri Campus, Bangalore* - 560 074 during March 15-16.
- Dr. Narendra Kumar Dewangan completed his PhD Defence Viva at "NIT Raipur" with success, covering the subject of *"Design of Blockchain-based Applications for Group-based Transaction, Certificate Storage, and Healthcare Domain"*, in the month of March 2024.
- Prof. Pradeep Kumar Shriwas, completed his PhD Defence Viva at *"Sri Satya Sai University of Technology & Medical Sciences (SSUTMS)"* with success, covering the subject of *"Cloudlet-Based Proposed Novel Framework for Improvement of MCC (Mobile Cloud Computing) Performance"*, in the month of June 2024.
- Dr. R.N. Shukla has chaired the Session in the *5th Springer International Conference on Data Engineering & Applications jointly organized by School of Information Technology, Rajiv Gandhi Prodyogiki and Oriental Institute of Science & Technology, Bhopal* from 28-29 June 2024.

## Research Publications & Patents

- Dr. Amit Jain, published the paper titled *"Data Mining based Framework for Organizational Financial Management"* is published in ABDC Indexed Journal, Journal of Informatics Education and Research, Vol 3, Issue 2 (2023).  
<https://jier.org/index.php/journal/article/view/430/408>
- Dr. Umashankar Ghugar published a paper in the Technologies (MDPI) Q1-Journal (IF- 3.6) titled *"Performance Assessment of Different Sustainable Energy Systems Using Multiple-Criteria Decision-Making Model and Self-Organizing Maps"* on 19th March 2024.  
[Doi:https://doi.org/10.3390/technologies12030042](https://doi.org/10.3390/technologies12030042)
- Dr. Ashish K Sharma, published the paper titled *"Authentication for Online Fraud Detection Through Hidden Markov Model"*, 11th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions) (ICRITO), IEEE, Scopus, 14-15 Mar 2024, Amity University, UP
- Dr. Umashankar Ghugar paper *"Hyperledger composer system for reducing logistics losses in the pharmaceutical product supply chain using a blockchain based approach"* has been published in nature with SCI/WOS/ SCOPUS index.  
<https://www.nature.com/articles/s41598-024-61654-7#citeas>
- Dr. Umashankar Ghugar has published a Book Chapter entitled *"Challenges in Building Predictive Models"* with SCOPUS index.  
<https://www.nature.com/articles/s41598-024-61654-7#citeas>
- Dr. Rakesh Nayak & Dr. Umashankar Ghugar published a research article entitled *"Exploring The Security Landscape: A Comprehensive Analysis Of Vulnerabilities, Challenges, And Findings In Internet Of Things (IoT) Application Layer Protocols"* in Q2 Journal, Migration Letters, VOL. 21 NO. S6 (2024) with indexed in SCOPUS.  
<https://migrationletters.com/index.php/ml/article/view/8265>

- Dr. Umashankar Ghugar & Dr. Bhupesh Kumar Dewangan has published in IEEE Explore entitled ***“A Compressive Study on Detection Accuracy Model for DoS Attack in SDN Using Ensemble Learning Techniques”***
- Dr. Umashankar Ghugar has published in IEEE Xplore entitled ***“IoT-Based Smart Irrigation System for Optimal Water-Resource Utilization in Indian Agriculture”***
- Dr. Amit Jain published two papers Entitled ***“DeepFake Videos Detection and Classification Using Resnext and LSTM Neural Network”*** and ***“Analysis and Mitigation of DDOS Vulnerabilities in Cloud Computing”*** in the 3rd IEEE International Conference on Smart Generation Computing, Communication and Networking held at Bangalore on 29-31 Dec. 2023.
- Dr. Arti Vaish published a paper in the 3rd International Conference on Computational Electronics for Wireless Communications, 22-23 December 2023, NIT Jalandhar. The titles of the Papers are -  
***Quantum field current modelling in a semiconductor, 3rd International Conference on Computational Electronics for Wireless Communications, 22-23 December 2023, NIT Jalandhar, LNNS springer.***  
***A finite element technique for approximately solving for the electromagnetic field within a cavity resonator, 3rd International Conference on Computational Electronics for Wireless Communications, 22-23 December 2023, NIT Jalandhar, LNNS springer.***  
***A lightweight encryption method for preserving E- Health care data privacy using dual signature on twisted Edwards Curves, Springers 5th International Conference on Computer and Communication Technologies (IC3T-2023), KITS, Warangal.***
- Dr. Narendra Kumar Dewangan Presented a Paper titled ***“Prevention of De-Identification Attack on Blockchain-based E Voting using Homomorphic Encryption”*** under the subject/Discipline ***“Computer Sciences, Electronics, Information Technology, Instrumentation”*** of 19th Chhattisgarh Young Scientists Congress (CYSC-2024) Organized During February 26-27, 2024.
- Dr. Arti Vaish and Dr. Bhupesh Kumar Dewangan Presented a Paper titled ***“A Lightweight Encryption Method for Preserving E-Healthcare Data Privacy Using Dual Signature on Twisted Edwards Curves”*** under the subject/Discipline ***“Computer Sciences, Electronics, Information Technology, Instrumentation”*** of 19th Chhattisgarh Young Scientists Congress (CYSC-2024) Organized During 26-27 February, 2024.
- Dr. Narendra Kumar Dewangan published a book chapter entitled ***“Geolocation- Based Smart Land Registry Process with Privacy Preservation Using Blockchain Technology and IPFS”*** with Taylor and Francis.
- Dr. Narendra Kumar Dewangan published one of his book chapters entitled ***“Development of a Secure and Transport Blockchain for Electricity Bill Management in Smart Cities Using Enhanced Proof of Energy Consumption”*** in the spring natural link.  
[https://link.springer.com/chapter/10.1007/978-981-97-0052-3\\_24](https://link.springer.com/chapter/10.1007/978-981-97-0052-3_24)
- Dr. Amit Jain has published a book chapter entitled ***“Enhancing Electric Vehicle Charging Efficiency in Urban Areas with 5G Network Integration and Network Attack Mitigation”*** published in the CRC Taylor & Francis Book ***“Networks Attack Detection on 5G Networks Using Data Mining Techniques”***.  
<https://doi.org/10.1201/9781003470281>
- Dr. Rakesh Nayak has published a book chapter titled ***“Challenges in Building Predictive Models”*** as Chapter 2 of the book ***“Intelligent Techniques for Predictive Data Analytics”***, Published by John Wiley & sons. The co-authors are Dr. Ch. Rajaramesh and Dr. Umashankar Ghugar.  
[https://books.google.co.in/books?id=LEOPEQAAQBAJ&nebks=0&printsec=frontcover&pg=PA25&hl=en&source=newbks\\_fb&redir\\_esc=y#v=onepage&q&f=false](https://books.google.co.in/books?id=LEOPEQAAQBAJ&nebks=0&printsec=frontcover&pg=PA25&hl=en&source=newbks_fb&redir_esc=y#v=onepage&q&f=false)

- Dr. Bhupesh Dewangan has published a Book entitled *"Futuristic Trends in Computing Technologies and Data Sciences"* Published by Iterative International Publishers (IIP) in the month of May, 2024.
- Dr. Umashankar Ghughar has published a Book entitled *"Developing AI, IOT and cloud computing based tools and Application's for Women's Safety"* with Routledge Taylor & Francis Group of publication with SCOPUS index.
- Dr. Amit Jain's design patent entitled *"Artificial Intelligence Based Apparatus for Home Automation Management"* is granted with application No: 378542-001
- Prof. Umashankar Pandey has designed a Patent entitled *"Smart Underwater Drone"* published in IP Intellectual Property India design Number 381482-001.

## Placement/ Internship

- Ms. Subhrat Kumar Jena, 8th Semester Student of Department of Computer Science & Engineering, got placed at **TRUKKER** for the package of 10.5 LPA.
- 5 students from the 8th semester B Tech Computer Science and Engineering Department namely Palak agrawal, Ayush Tiwari, Subhrat Kumar Jena, Mayank sai Painkra and Farhan Ahemad got placed at **Code Nicely**.
- Mr. Ankit Patnayak, 8th semester student of B.Tech Computer Science and Engineering Department got placed in **Bayone BayOne Solutions Inc**
- Mr. Udit Shukla from B Tech Computer Science & Engineering 7th Semester got an Internship offer at **Prodigy Infotech** for the position of Web Development Intern.
- Ms. Priya Agarwal, has completed a 1-Month Internship From 15th April 2024 to 15th May 2024 in *"Web Development"* with outstanding remarks at Prodigy.
- Mr. Aadarsh Soni has received an offer for the position of an Intern UX/UI Developer Internship at **Bridge Healthcare Pvt. Ltd.**

## New Addition

- Mr. Gyan Prakash Sharma joined as *"Lab Instructor"* in the School of Engineering Department of Computer Science. He has a total experience of 12 years.

## Other Events

- Dr. Narendra Kumar Dewangan has completed a Course Entitled *"Machine Learning A-Z: AI, Python & R + ChatGPT Prize"* in Udemy Academy.
- Mr. Aadarsh Soni participated in the regional meet in association with *institutions' Innovation Council MoE's Innovation* Cell held on 07th February 2024 at Banaras Hindu University, Varanasi.
- Mr. Ankit Patnayak Course completed on *"Data Analytics: Graph Analytics"* from *linkedin*.
- Mr. Tignanshu Mishra got admission for *post graduate program at Institute of Information Technology Delhi*.
- Mr. Pratik Kumar Tiwari got admission for *post graduate program at Jaypee Institute of Information Technology*.

## Student message



**Ms. Palak Agrawal, Btech Batch 2020-24 (TCS)**

I extend my sincere gratitude to the faculty members and members of the placement cell at o.p Jindal university for their support and guidance throughout my academic journey. As a student of this institution, I had the opportunity to participate in various extracurricular activities and showcase my talents. While I would have appreciated additional resources and mentorship from the placement cell. I am grateful for the experiences I gained during my time at opju.
















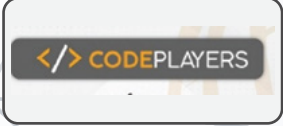









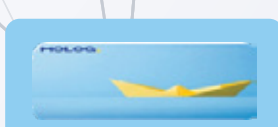



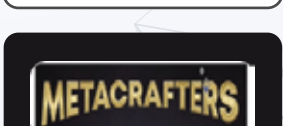








**Mr. Subhrat Kumar Jena, Btech Batch 2020-24 (TRUKKER)**

Through dedicated efforts, the Placement Cell ensures students are industry-ready by organizing workshops and internships with top companies. The Computer Science department, with its focus on a cutting-edge curriculum and real-world problem-solving, equips students with the technical skills needed to thrive. Together, they create a seamless pathway for students to transition from academic learning to professional success, helping them secure placements in leading tech firms and startups.

# Photo Gallery



### Internship Companies

## Faculty Members



**Dr. Rakesh Nayak**  
*Asst. Dean- Professor & Head*



**Dr. Amit Jain**  
*Professor*



**Dr. Arti Vaish**  
*Professor*



**Dr. Ashish K Sharma**  
*Professor*



**Dr. R N Shukla**  
*Associate Professor*



**Dr. Bhupesh Dewangan**  
*Associate Professor*



**Dr. Saroj K Chandra**  
*Sr. Assistant Professor*



**Mr. U. S. Pandey**  
*Sr. Assistant Professor*



**Mr. Asim Kiran Dandapat**  
*Sr. Assistant Professor*



**Dr. Pradeep K Sriwas**  
*Assistant Professor*



**Dr. Princy Dewangan**  
*Associate Professor*



**Dr. Narendra K Dewangan**  
*Assistant Professor*



**Dr. Umashankar Ghughar**  
*Sr. Assistant Professor*

## Staff Members



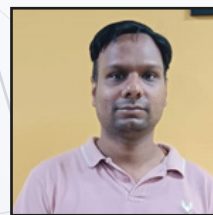
**Mr. Manoj Kumar Singh**  
*Lab Instructor*



**Mrs. R. Bhandarkar**  
*Lab Instructor*



**Mr. Rajkumar Sahu**  
*Lab Instructor*



**Mr. Jagannath Thawait**  
*Lab Instructor*



**Ms. Sanjana Thethwar**  
*Lab Instructor*



**Mr. Rajesh Tanti**  
*Lab In-Charge*



**Mr. Gyan Prakash Sharma**  
*Lab Instructor*



**Mr. Vijay Kumar Bareth**  
*Lab Attendant*