



MANDSAUR UNIVERSITY

**BYTESTREAM**



## Computer Science and Engineering



**Dr. Harish Patidar**  
Head of the Department

Dear Students, Faculty, and Esteemed Parents,

As we approach the final phase of the academic semester, I would like to take this opportunity to share a few important thoughts with you all. Firstly, I strongly encourage our students and faculty members to actively participate in upcoming conferences by contributing research articles and engaging as coordinators. Conferences provide a platform to showcase innovative ideas, collaborate with scholars, and enhance academic and professional growth. Your involvement will not only strengthen our department's presence in the academic community but also inspire new learning opportunities.

Secondly, with the semester drawing to a close, it is crucial that all students complete their assigned academic tasks, including projects and assignments, as per faculty instructions. Timely submission and thorough engagement will ensure a smooth and rewarding learning experience.

Additionally, the upcoming examinations demand your utmost focus and preparation. Now is the time to revise thoroughly, seek clarification on concepts, and manage time effectively. Approach your exams with confidence and commitment, knowing that dedicated effort always leads to success.

To the respected parents, I urge you to keep monitoring your ward's academic progress and offer them the necessary encouragement and guidance. Your involvement plays a crucial role in their academic journey. Please feel free to contact students' mentors and the department for any discussions or assistance that may support their educational development.

**March 2025**  
**Volume - 2**  
**Issue - 3**

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Mandsaur University

# ***BYTESTREAM***



## **Computer Science and Engineering**

- ### **Faculty Editorial Board**



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# Highlights of the Events

## Mongo DB WorkShop

The Department of Computer Science and Engineering (CSE), in association with the Institution's Innovation Council (IIC) and the Internal Quality Assurance Cell (IQAC) of Mandsaur University, organized a workshop on Android and MongoDB for 4th-semester students. The workshop took place from March 3rd to March 7th, 2025, with 110 participants. Mr. Nitesh Parashar from Indeed, Pune, was the resource person, and Mr. Shrawan Kumar Sharma coordinated the workshop.



## Android Mobile Application Development WorkShop

The Department of Computer Science and Engineering (CSE), in association with the Institution's Innovation Council (IIC) and the Internal Quality Assurance Cell (IQAC) of Mandsaur University, organized a workshop on Android Mobile Application Development for 6th-semester students. The workshop took place from March 3rd to March 7th, with a total of 108 participants. The resource person for the workshop was Ms. Himadri V. Parikh, a corporate trainer from Vadodara. The workshop was coordinated by Mr. Pankaj Modi.



## Guest Lecture on AI

The CSE department hosted a guest lecture for students of all years. The lecture, delivered by Dr. Rakesh Arya, Chief Scientist & Former Director General, MPCST, Bhopal, at Mandsaur University on March 28, 2025, focused on sensors, AI, and drones, providing students with valuable insights into these technologies. Ms. Priyanka Parihar coordinated the session.



## Activity: Industrial Visit to Infosys Indore

The Department of CSE organized an industrial visit to Infosys Indore on 18th March 2025. A total of 50 students participated in this visit, which provided them with valuable exposure to industry practices and emerging technologies. The one-day training session was conducted by industry experts who delivered interactive lectures on software development methodologies, artificial intelligence, cloud computing, and industry trends. The visit was coordinated by Ms. Priyanka Khabiya and Mr. Pankaj Modi, ensuring a seamless learning experience. During the session, 5 students were honored with Infosys Internship 5.0, recognizing their outstanding performance and potential. The students expressed their gratitude for this enriching experience.



## Parent's Teacher Meet (PTM)



Department of Computer Science and Engineering organized the Parent's Teacher Meet (PTM) for students of CSE 1st, 2nd, 3rd, 4th Year on 08 March, 2025 from 9:30 AM to 1:00 PM. PTM host and coordinated by Prof. (Dr.) Firoj Parwej. Mentor showed the attendance and internal evaluation reports to the parents of their concerned ward. The parents were asked to give their views and suggestions to improvement in the campus life and academic standards. Parents also met to HOD (Dr. Harish Patidar) and HOD Sir told the value of regular theory and practical classes, Sessional examination marks, discipline etc.

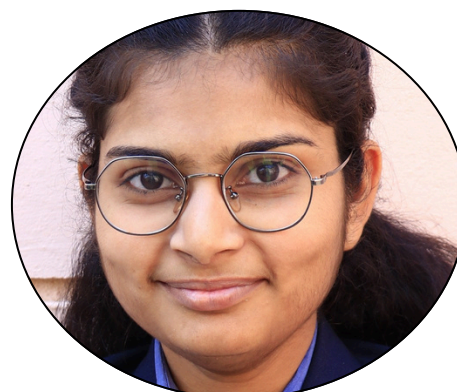
**Congratulations on receiving the Best Faculty Award and Best Student Award!**  
Your hard work, dedication, and determination truly set you apart. This recognition is well-deserved – keep shining and inspiring others

**Performance in being the best faculty of the year 2K25**



**Ms. priyanka khabiya**  
Assistant professor  
Mandsaur university

**Performance in being the Best Student of the year 2K25**



**Ayushi Devda**  
VIII th sem  
CSE



## Training Program on Soft Skills and Personality Development

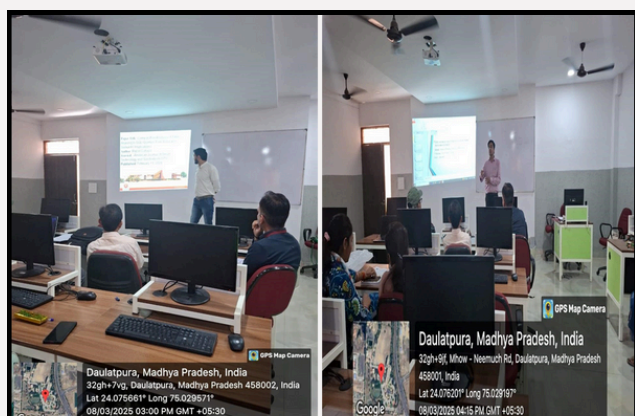


The Department of Computer Science and Engineering (CSE), in collaboration with the Institution's Innovation Council (IIC) and the Internal Quality Assurance Cell (IQAC) of Mandsaur University, successfully organized a two-day training program on "Soft Skills and Personality Development" on 26-27 march 2025. The program aimed to enhance the soft skills of B.Tech (CSE/AI/BCT) students from the 1st, 2nd, and 3rd years, equipping them with essential personal and professional development skills. The highlight of the session was the address by the resource person, Mrs. Ritu Singal, a renowned life coach and TEDx speaker and Mrs. Pragati . She captivated the audience with her inspiring words, stressing the need for self-confidence, effective communication, leadership, and teamwork in achieving success.this session coordinated by Ms. Priyanka Khabiya

## Research Paper presentation of faculty member and students

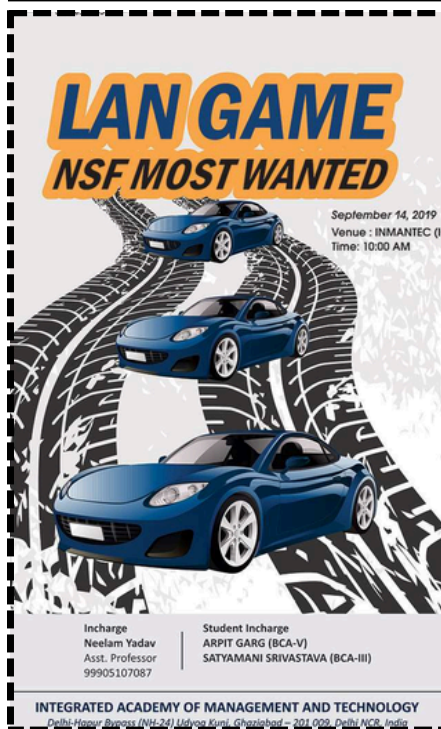
The Computer Science and Engineering Department organized research presentations on 1, 8, 15, 22, and 29 March 2025 . Knowledge . These sessions provide an opportunity for faculty and Students to present their latest research findings, discuss emerging trends, and explore new areas of study within the field of computer science and engineering.

The presentations cover a wide range of topics, including advancements in artificial intelligence, machine learning, cybersecurity, data science, software development, and more. Faculty members share detailed insights, methodologies, and results of their research projects, highlighting their practical applications and potential impact on the industry. research activity coordinator Ms. Gayatri Dhakad



# Technical Events in Spandan 2K25

Spandan 2025 sparked innovation and excitement. The Hackathon showcased creativity, coding, and collaboration. LAN Gaming brought energy, thrill, and fierce competition. A perfect blend of tech, talent, and enthusiasm! Technical Events coordinated by Palak Sharma and Yuvraj Singh



## LAN GAMING

The Department of Computer Science and Engineering successfully organized a thrilling LAN Gaming event as part of the technical fest, Spandan 2025, on March 20th, 2025. The event saw enthusiastic participation from 24 teams, creating an electrifying atmosphere of competition and camaraderie.

After intense battles and strategic gameplay, we are delighted to announce the winners:

- 1st Position: Team Marvel
- 2nd Position: Team Elite Stickers

Congratulations to both winning teams for their outstanding performance and skill!

The smooth and successful execution of the event was made possible by the dedicated coordination efforts of Mr. Devendra Banjara and Mr. Meet Dosi. We extend our sincere appreciation to them for their hard work and commitment.

## Code Storm

Department of CSE hosted the premier national-level hackathon, MU CodeStorm, on March 21-22, 2025, with 17 participating teams.

The top three teams were:

- 1st Position: Nextra (Udaipur)
- 2nd Position: The Pirates Trio (Mandsaur University)
- 3rd Position: The Coding Crew (LNCT Bhopal)

The event was judged by Mr. Shivam Dubey and Mr. Rahul Gupta and coordinated by Mradul Maheshwari and Kavy Porwal. Congratulations to all participants and winners!



Congratulations to Ishank Kimtee for securing the 1st Prize in the Business Quiz at Spandan! Your sharp intellect, strategic thinking, and business acumen truly stood out. A well-deserved achievement—keep aiming higher!



# Student's Achievements

The Department of Computer Science and Engineering Congratulates Our Students on their Achievements



Harsiddhi pathak  
II Sem  
Infosys pragati path cohort 3



Sona Patidar  
VI sem  
Unstop



yash mali  
VI sem AI  
TCS



ShivaniJat  
IV Sem  
machine learning.



Mitali Bhilwadiya  
VI sem BCT  
SQL, HackerRank



Sheetal Rajput  
VI sem  
Infosys



Saksham Doshi  
IV sem  
Gen AI



Saksham Doshi  
IV sem  
Java Foundation



Harish Baser  
IV sem  
DSA with C++ Bootcamp

## A Remarkable Achievement



The CSE department's 4th-semester students Tanisha Jain (AI), Mahak Mehta (AI), Shrishti Farkya (CSE), and Jigyasa Joshi (AI) achieved 5th position out of 55 teams in a hackathon held in Jaipur. The department congratulates these students on their achievement.

# Facult'y's Achievements



Mandsaur University's Department of Education, in collaboration with IIC and IQAC Cell, held an International Women's Day "Awareness Program on Successful Entrepreneurs" on Saturday, March 8th, 2025. The event aimed to inspire and empower attendees by showcasing successful women entrepreneurs.

The program honored Ms. Priyanka Khabiya for receiving the Best Paper Award and Ms. Ritika Dhanotiya for winning a hackathon.

## Best paper award

- Mr.Nandkishor Patidar the Best Paper Award for their research "AI-Powered CRISPR: Revolutionizing Precision Medicine and Genomic Therapeutics" Their paper explores the role of AI-Powered CRISPR: Revolutionizing Precision Medicine and Genomic Therapeutics

## FDP

- Mr. Pankaj Modi, Mr. Dinesh Kumar Salitra, and Ms. Priyanka Parihar have successfully completed a Faculty Development Program (FDP) on "Developing Excellence in Research-Oriented Writing", organized by Sagar Institute of Research and Technology, Bhopal. The program was held from 28th February to 1st March 2025.

## Book Chapter

Mr. Shrawan Kumar Sharma have successfully published A Book chapter On Crop Management and precision Farming."Delighted to share that our latest book has been published — a Making knowledge and stories accessible to everyone is at the heart of this release. Stay tuned for more!"

## SPOC of the month

- The Department extends its heartfelt congratulations to Ms. Priyanka Khabiya on being recognized as the SPOC of the Month of February for Infosys Springboard. This appreciation highlights her valuable contributions as an Infosys Campus Connect partner and her inspiring role in encouraging other institutions. We commend her dedication and achievement.

## Upcomming Events

MID  
SEMESTER  
EXAM

Special MST  
(03/04/2025)



Faculty of Engineering and  
Faculty of Computer Science and Applications,  
Mandsaur University Presents

**NCIECT 2k25**

National Conference on Innovative  
Engineering and Computational Technologies

National Conference  
April 24-26, 2025