



MANDSAUR UNIVERSITY

BYTESTREAM



Computer Science and Engineering



Dr. Harish Patidar

Head of the Department

Dear Students, Faculty, and Staff,

As we wrap up another productive month in the Department of Computer Science and Engineering, Firstly, I extend my warmest congratulations to all our students who have secured campus placements. Your hard work, dedication, and perseverance have paid off, and we are incredibly proud of your success. This achievement reflects not only your individual capabilities but also the quality of education and training provided by our department. We wish you all the very best as you embark on your professional journeys.

Secondly, I want to express my sincere appreciation to the students who have actively participated in the Infosys Springboard program. Your enthusiasm and commitment to enhancing your skills and knowledge are commendable. This platform offers valuable opportunities for learning and professional development, and your engagement demonstrates a proactive approach to your career growth. We encourage all students to take advantage of such initiatives to stay ahead in the rapidly evolving field of technology.

It is with deep sadness that I must also address the recent passing of our esteemed faculty member, Mr. Peeyush Itara. Mr. Itara was a valued member of our department. Our thoughts and condolences are with his family, friends, and colleagues during this difficult time.

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MANDSAUR UNIVERSITY

BYTESTREAM



Computer Science and Engineering

- ## Faculty Editorial Board



**Dr. Harish
Patidar**
CHEIF EDITOR



**Ms. Priyanka
Khabiya**
EDITOR



**Ms. Reshma
Bhinde**
EDITOR

- ## Student Editorial Board



Aditya Solanki



**Jitendra
Singh Solanki**



Shivani Jat

Department Of CSE Students Achieved Position in TechTitan's Hackathon 2025

1st



2nd



3rd



3rd



BTech CSE Team Wins Big!

A 36-hour coding competition, on 14th-15th February, with 59 teams and 160 participants. The event challenged participants to develop innovative solutions to real-world problems. In a proud moment for the Computer Science and Engineering (CSE) department, our talented students emerged as winners, showcasing their exceptional coding skills and innovative approach.

- - 1st Position : Mitesh mawar (Btech CSE AI 2nd Sem)
- - 2nd Position : Jayant Jain, Shobhit Sharma (Btech CSE AI 4th Sem)
- - 3rd Position : Tie between two teams :
 - Team A: Deepesh Saini, Tanveer Hussain, Vasim Ansari (BTech CSE 6th Sem)
 - Team B: Prachi Shukla (Btech CSE AI 6th Sem), Vedant Purohit and Atharv Porwal (Btech CSE 8th Sem)

The event organized by Dept of BCA and It showcased exceptional talent and creativity among participants, and congratulations to all winners and participants on their achievement.



Mr. Peeyush Itara
Faculty of CSE Department

Remembering Mr. Peeyush Itara: A Heartfelt Tribute

We are deeply saddened to share the heartbreaking news. Our beloved department member, Mr. Peeyush Itara, tragically passed away in an accident on February 14, 2025. This is an irreparable loss for all of us. His funeral was held on February 15, 2025.

Mr. Peeyush Itara will forever remain in our hearts for his dedication and affection.

We extend our deepest condolences to his family and pray for their strength during this difficult time. May his soul rest in peace.

Research Presentation Series: Advancing Knowledge in Computer Science and Engineering



Daulatpura, Madhya Pradesh, India
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Daulatpura, Madhya Pradesh, India
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Daulatpura, Madhya Pradesh, India
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Lat 24.075725° Long 75.029766°



Daulatpura, Madhya Pradesh, India
32gh+9q7, Mhow - Neemuch Rd, Daulatpura, Madhya Pradesh 458001, India

The CSE Department successfully organized a Research Paper Review Presentation in the month of February, with Mr. Avinash Vikram as the Guest of Honor. Students actively participated and showcased their research work:

- ◆ Tanisha Jain (Btech CSE AI 4th Sem)
- ◆ Tanishka Gupta (Btech CSE BCT 4th Sem)
- ◆ Mokshika Sharma (Btech CSE AI 4th Sem)
- ◆ Jitendra Singh Solanki (Btech CSE 4th Sem)
- ◆ Shree Ghatiya (Btech CSE 4th Sem)
- ◆ Simmy Parmar (Btech CSE AI 2nd Sem)
- ◆ Zunaira Khan (Btech CSE AI 2nd Sem)

The event provided a great platform for students to present their ideas and engage in insightful discussions.

Faculty Research Presentations: Advancing Knowledge in Computer Science and Engineering

The Computer Science and Engineering Department organizes research presentation sessions in the month of February to foster knowledge sharing and innovation. All CSE Faculty members present their latest research findings, covering topics such as AI, machine learning, cybersecurity, data science, and more. These sessions encourage collaboration, strengthen research efforts, and enhance the impact of studies within the field.



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Daulatpura, Madhya Pradesh, India
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Lat 24.075681° Long 75.029408°

Reel Royal – The Ultimate Challenge: A Video Making Competition(CSE Winners)

**1st
Price**



Sakshi Panwar

2nd Sem AI



Akshat Porwal

2nd Sem AI



Rajesh Patidar

2nd Sem AI



Kashika Bodana

2nd Sem AI

**2nd
Price**



Dileep Giri

4th Sem CSE



Vijaypal Singh

4th Sem CSE



Devendra Singh

4th Sem CSE

**3rd
Price**



Ishan Lashkari

2nd Sem AI

The Department of Computer Science and Engineering at Mandsaur University organized a Reel Making Competition, on 1st February 2025 at 2:20 PM, providing students with a platform to showcase their creativity and storytelling skills through short videos. The competition featured themes such as Mahakumbh 2025, Exam Fear, and Mental Health, encouraging participants to express their perspectives in an engaging and impactful manner. A total of 10 participants (09 internal + 1 external) took part in the event.

- ♦ Activity : Video Making Competition
- ♦ Judge Panel : Dr. Virendra Jain, Mr. Shakir Hussain
- ♦ Coordinator : Ms. Nidhi Sharma (Faculty of CSE Department)

Mandsaur University's CSE Student Wins Gold at National Championship 2025!



AJAY PRAJAPAT
B.TECH CSE 4th Sem

The Indian Games & Sports Federation of India organized the prestigious 12th National Championship - 2025 on February 9, 2025, at IPS College, Shivpuri Link Road, Gwalior (Madhya Pradesh).

We are proud to share that Ajay Prajapat, a dedicated student of the Computer Science & Engineering (CSE) Department, Mandsaur University, showcased extraordinary talent beyond academics. Competing in the Under-19 Kabaddi event, Ajay demonstrated exceptional skills, determination, and teamwork, securing the Gold Medal.

His remarkable achievement highlights the CSE Department's commitment to nurturing well-rounded individuals who excel in both academics and sports.



CREDENTIALS OF EXCELLENCE-FACULTY PUBLICATION, WORKSHOP SHOWCASED

PHD PRETHESIS VIVA

The Department of CSE conducted a Pre-Thesis PhD Viva on 11th February, where several scholars presented their research work. Mr. Brajesh Chaturvedi led the presentation, providing valuable insights into the research topics. The session proved to be an excellent opportunity for scholarly discussion and feedback among the scholars."



BEST PAPER AWARDS

Ms. Priyanka Khabiya and Mr. Firoj Parwej received the Best Paper Award for their research "Analyzing CNN Applications in Lung Cancer Detection and Diagnosis" at the RAMSITA 2025 International Conference on February 7 and 8, 2025. Their paper explores the role of Convolutional Neural Networks (CNNs) in lung cancer detection, discussing advancements, challenges, and future potential.

Faculty Recognition

- Ms. Priyanka Khabiya from the CSE Department received a Certificate of Appreciation for her role as a Reviewer at the COMPUTATIA 2025 Conference, held on February 21-22, 2025, at Vivekananda Global University, Jaipur. Her contribution in evaluating and reviewing research papers highlights her dedication to academic excellence and research development. This recognition reflects the department's commitment to fostering a culture of knowledge and innovation.
- Ms. Priyanka Khabiya from the CSE Department received a Certificate of Appreciation from Hack2Skill for outstanding contributions to fostering innovation and creativity among students. This recognition highlights their dedication to skill development and technology advancement.

FDP CERTIFICATION

- Mr. Pankaj Modi has successfully completed Faculty Development Program organised by Sagar Institute of Research and Technology, Bhopal on 'Developing Excellence in Research Oriented Writing' from 28th February to 1 March, 2025.
- Mr. Dinesh Kumar Salitra has successfully completed Faculty Development Program organised by Sagar Institute of Research and Technology, Bhopal on 'Developing Excellence in Research Oriented Writing' from 28th February to 1 March, 2025.
- Ms. Priyanka Parihar has successfully completed Faculty Development Program organised by Sagar Institute of Research and Technology, Bhopal on 'Developing Excellence in Research Oriented Writing' from 28th February to 1 March, 2025

CERTIFICATION

- Ms. Reshma Bhide accomplished a certificate of Frontend Web Developer Certification on Infosys Springboard dated on February 6, 2025
- Ms. Priyanka Khabiya accomplished a certificate of Artificial Intelligence Primer Certification on Infosys Springboard dated on February 5, 2025
- Ms. Nidhi Sharma accomplished a certificate of HTML5 - The Language Certification on Infosys Springboard dated on February 6, 2025
- Ms. Nidhi Sharma accomplished a certificate of JavaScript Certification on Infosys Springboard dated on February 7, 2025
- Ms. Nidhi Sharma accomplished a certificate of CSS3 Certification on Infosys Springboard dated on February 7, 2025
- Ms. Nidhi Sharma accomplished a certificate of Responsive Web Design Certification on Infosys Springboard dated on February 7, 2025

CONGRATULATIONS FOR PLACEMENT

"THE DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
CONGRATULATES OUR STUDENTS ON THEIR SUCCESSFUL PLACEMENT."



Geetansh

AppitSimple Solutions

3.5 LPA



Atul Shukla

Vision Wave

6 LPA



Harsh Solanki

Archgate

1.92 LPA



Vivansh Venenthiya

Tech Mahindra

5 LPA



Udaypal Singh Dewda

Archgate

2 LPA

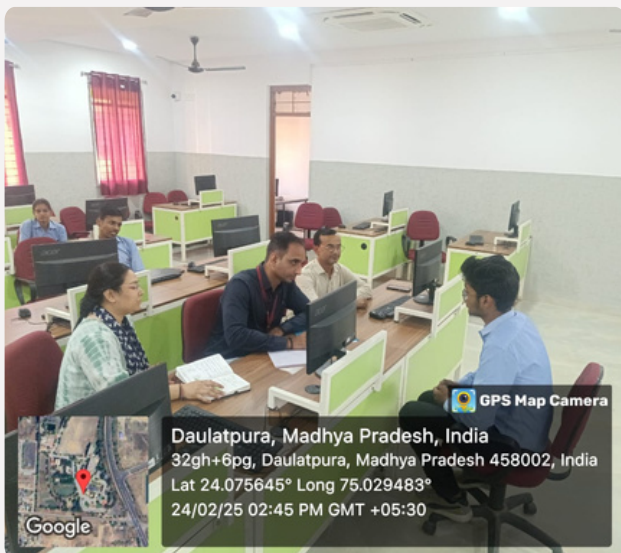


Khushi Carpenter

SV Web Development

Internship

CAREER GUIDANCE SESSION ORGANIZED BY THE CSE DEPARTMENT



The Department of Computer Science and Engineering (CSE) successfully conducted a Career Guidance Session to prepare Third year students on 24th February 2025 to help students explore placement opportunities and career pathways. The session aimed to provide valuable insights into industry trends, job prospects, and strategies to enhance employability.

Panel of Experts:

Dr. Harish Patidar

Mr. Prabhat Kumar Singh

Dr. Firoz Parwej

Ms. Priyanka Khabiya

HIGHLIGHTS OF THE EVENTS



Geeks For Geeks Data Science & Machine Learning Workshop :

The Department of Computer Science & Engineering, in collaboration with GeeksforGeeks, successfully organized an online technical workshop on "Data Science & Machine Learning : Unlocking the Power of Data" on February 11, 2025, at 10:00 AM. The workshop, hosted by Mr. Harshvardhan Singh (GFG Mentor), covered key topics such as data preprocessing, feature engineering, supervised & unsupervised learning techniques, model building, evaluation, and real-world applications. The session was open to students of all years, providing them with valuable insights and hands-on knowledge in the field of Data Science & Machine Learning.

♦ Coordinated by Ms. Priyanka Khabiya under the guidance of Dr. Harish Patidar (HOD of CSE)

Three Days Campus Placement Training

Before the Autodesk Campus Drive, the Department of Computer Science and Engineering (CSE) organized a Three-Day Campus Placement Training Program on 13th February 2025 to prepare Third year students for upcoming recruitment opportunities. The training sessions featured interactive workshops, mock tests, and real-time interview simulations, and improve problem-solving abilities. Special emphasis was placed on resume writing, group discussions, and technical coding rounds to align with Autodesk's hiring process. The Training session was taken by Mr Nandkishor Patidar and Dr Firoz Parwej and Mr.Mubashir kp and Coordinated by Ms. Priyanka Khabiya (Dept.Of CSE TPO Coordinator) under the guidance of Dr. Harish Patidar (HOD of CSE)



AUTO DESK CAMPUS DRIVE

Mandsaur University's Department of Computer Science and Engineering recently hosted a Campus Recruitment Drive on 10th February 2025 in collaboration with Autodesk, a leading multinational software corporation specializing in design and engineering solutions. The event provided Third-Year with a valuable opportunity to interact with industry professionals and showcase their technical expertise. 10 Students cleared first round and Two Students ,Tanveer Hussain and Govind lohar has cleared two technical rounds.

♦ Coordinator: Ms. Priyanka Khabiya (Dept. CSE TPO Coordinator)



ADVANCED WEB DEVELOPMENT WORKSHOP FOR B.TECH (CSE/AI) – II SEM SECTION A

The Department of Computer Science and Engineering, Mandsaur University, organized a five-day workshop on "Advanced Web Development" from 24th February to 1st March 2025 in association with IIC and IQAC.

♦ Section A:

- Resource Person: Mr. Gourav Dodia (ITStack Solutions, Indore)
- Coordinated by Mr. Dinesh Kumar Salitra

♦ Section B:

- Resource Person: Mr. Shabda Kumar Sinha (Robotronix Pvt Ltd, Indore)
- Coordinated by Mr. Dinesh Kumar Salitra



ADVANCED WEB DEVELOPMENT WORKSHOP FOR B.TECH (CSE/AI) – II SEM SECTION B

Vidhya Vandan Utsav CSE Winners: Achieving Academic Excellence



Prashansa Dohahrey
BTech CSE AI 2nd Sem
Singing Competition



Harish Patidar
BTech CSE AI 2nd Sem
Quiz



Kratika Agrawal
BTech CSE AI 2nd Sem
Essay



Anam Ahamad
BTech CSE AI 2nd Sem
Essay



Jiya Prajapati
BTech CSE 2nd Sem
Poetry

Dept of CSE students excelled in Vidya Vandan Utsav, showcasing their exceptional talents and securing top positions in multiple competitions. The Vidya Vandan Utsav, Organised by the Department of English and Communication Skills. Students from the CSE Department performed exceptionally well, securing top positions in multiple categories.

MST- I Topper of February Month 2025



Akshita Jain
BTech CSE AI 2nd Sem
91 %



Sneha Vyas
BTech CSE AI 2nd Sem
90 %



Mahak Mehta
BTech CSE AI 4th Sem
83 %



Mahak Dhanotiya
BTech CSE AI 4th Sem
83 %



Shreyansh Surana
B.Tech - CSE 4th sem
85 %



Ishank Kimtee
BTech CSE 6th Sem
88 %

CERTIFICATE OF ACHIEVEMENT



Sakshi Panwar

CSS (Basic) Hackerrank
BTech CSE AI 2nd Sem



Sandeep Prajapat

CSS (Basic) Hackerrank
BTech CSE AI 2nd Sem



Rajesh Patidar

CSS (Basic) Hackerrank
BTech CSE AI 2nd Sem



Tanishka Gupta

Unity Virtual Reality Volume
BTech CSE BCT 4th Sem



Anam Ahamad

Basics of Python Infosys
BTech CSE AI 2nd Sem



Vanshika Sharma

Python Foundation Infosys
BTech CSE 4th Sem



JIya Jain

Python Foundation Infosys
BTech CSE 4th Sem



Chirag Mehta

Generative AI Infosys
BTech CSE BCT 6th Sem

UPCOMING EVENTS



MongoDB Workshop
Department of Computer Science
and Engineering, 4th Semester
Date : 3-03-2025 To 7-03-2025



Spandan : A Festival of 2k25
Department of Computer Science
and Engineering, Hackathon
Date : 21-03-2025



Spandan : A Festival of 2k25
Department of Computer Science
and Engineering, Lan Gaming
Date : 21-03-2025



**A Five days Workshop on
Android Mobile Application
development**
Department of Computer Science
and Engineering, 6th Semester
Date : 3-03-2025 To 7-03-2025



Industry visit to Infosys, Indore
Location : Infosys Campus, Indore
Date: 18th March 2025

Thanks for reading! Hoping our
newsletter sparks engagement among
students and staff



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