



BYTESTREAM



**AUGUST
2024
Volume
1
Issue
8**



Dr. Harish Patidar
Head of the Department

From The Desk of HOD

As we approach the midpoint of the semester, I wanted to take a moment to remind you all of the importance of staying on top of your coursework. By now, you should have completed all assigned tasks and be preparing for the upcoming mid-semester tests.

I encourage you to review your notes and textbook regularly, and seek help from your instructors or classmates if you're struggling with any concepts. It's also essential to manage your time effectively, balancing study and revision with other aspects of your life.

The mid-semester tests are a crucial milestone, and I urge you to take them seriously. They will not only assess your understanding of the material but also help identify areas where you need to focus your efforts.

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CERTIFICATE OF ACHIEVEMENT-INTERNSHIP 5.0 INFOSYS SPRINGBOARD VIDEO PROCTORED EXAM

**Tanveer Hussain**

Artificial Intelligence
Primer Certification

**Vasim Ansari**

Principles of
Generative AI Certification

**Yash Mali**

TechA Data Analytics using Power
BI Foundation Certification

**Ashwin Jaiswal**

Python Foundation
Certification

**Bharat Lohar**

Python Foundation
Certification

**Govind Lohar**

Java Foundation
Certification

**Varda Hanwant**

Artificial Intelligence
Primer Certification

**Shreya Patidar**

Principles of
Generative AI Certification

**Yuvraj Singh Rathor**

Artificial Intelligence
Primer Certification

**Vijay Kumawat**

Python Foundation
Certification

**Vidhi Sankhla**

Python Foundation
Certification

**Khushi Carpenter**

Artificial Intelligence
Primer Certification

**Harshita Kothari**

TechA Web Development using HTML
and CSS Foundation Certification

**Adarsh Dhanotiya**

Python Foundation
Certification

**Shahnawaj Rangrej**

TechA Web Development using HTML
and CSS Foundation Certification

DELTRON TECHNOLOGY SOFT SKILL WORKSHOP ACTIVITY PARTICIPATION CERTIFICATE

More than 100 Students Participated and 5
Students got Activity Participation Certification



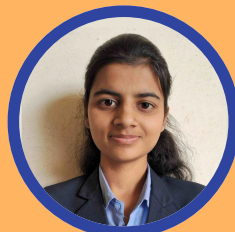
Suresh Khiyani



Vidhi Sankhla



Vedant Purohit



Ritika Dhanotiya



Eklavya Kumawat

TOP 3 STUDENTS WHO WON IN KIMO'S-EDGE COMPETITION

The kimo's Age Competition which was held for Computer Science and Engineering students on 30 August 2024. In which Bharat Lohar secured the first rank with 113 marks scored, Govind Lohar secured the second rank with 112 marks scored and Ritika Dhanotiya secured the third rank with 109 marks scored, In which the first prize was 5000 rupees.



1st

Bharat Lohar

B.Tech CSE 5th Semester

2nd

Govind Lohar

B.Tech CSE 5th Semester



3rd

Ritika Dhanotiya

B.Tech CSE 5th Semester



CONGRATULATIONS FOR PLACEMENTS – AUGUST 2024



Akshay Mundra



Dilkush Singh



Jyoti Deveda

"Congratulations to Akshay Mundra, Dilkush Singh, and Jyoti Deveda on their successful placements at GKM IT Private Limited in Udaipur. Out of the 80 students who participated in the placement drive on August 30, 2024, these three were selected. Their employment is tentatively scheduled to begin on September 16, 2024."



**GURUDATT
CHOUDHARY**
B.TECH CSE 3rd Sem

Gurudatt Choudhary has been recognized by (CVE-2024-8217) for identifying a critical SQL injection vulnerability impacting numerous online art gallery management services. This vulnerability has been published by the National Institute of Standards and Technology (NIST). Additionally, he has been inducted into the Hall of Fame at both WHO and UNESCO for identifying security misconfigurations and remote code execution vulnerabilities.

HIGHLIGHTS OF THE EVENTS



INDUCTION PROGRAM 2ND YEAR

"An induction program for second-year third-semester students was held on August 5, 2024. The program provided information about the course and class mentors. Mr. Shrawan Kumar Sharma and Ms. Yashika Mathur was the coordinators of the induction program."

INDUCTION PROGRAM 3RD YEAR

"An induction program for third-year students was held on August 5, 2024. The program provided information about the course, class mentors, and exam format. Dr. Firoz Parwej and Ms. Priyanka Parihar served as the program coordinators."



GKM IT, UDAIPUR CAMPUS TRAINING SESSION

"On August 29, 2024, a training session was conducted for students by Mr. Prabhat Kumar Singh and Ms. Bhoomi Devnani and During the session, participants delved into various topics related to Python programming and Data Science"and It is coordinated by Ms.Priyanka Khabiya ."



INFOSYS SPRINGBOARD DATA ANALYST WORKSHOP

"Infosys Springboard conducted a Microsoft Excel for Data Analyst Certification program from August 6 to 8, 2024. The program aimed to equip students with essential and advanced data analysis skills using Excel. A total of 75 students participated, with Ms. Priyanka Khabiya serving as the program coordinator."



INFOSYS INDUSTRY INTERACTION SESSION

"The Department of Computer Science and Engineering in association with Training and Placement Cell organized an Infosys Industry Academic Interaction for third and fourth year CSE students on August 21, 2024, Ms Meenakshi Vyas, Senior Analyst at Infosys Learning Limited, Indore conducted the session. Ms. Priyanka Khabiya coordinated the event."

CLASS REPRESENTATIVE AND CLASS MENTOR LIST FOR COMPUTER SCIENCE AND ENGINEERING

Year	Branch	Class Representative	Class Mentors
I	B.Tech CSE	Devendra Avani Haretlia	Mr. Peeyush Itara
	B.Tech CSE (AI)	Akshita Jain Prashansa Doharey Harish Dhakad	Ms. Priyanka Khabiya Mr. Prabhat Kumar Singh
II	B.Tech CSE	Jitendra Singh Shree Ghatiya	Ms. Yashika Mathur
	B.Tech CSE (AI)	Aaditya Solanki Dimple Kalwani	Mr. Pankaj Modi
	B.Tech CSE (BCT)	Tanishka Gupta	Mr Shrawan Kumar Sharma
III	B.Tech CSE	Adarsh Dhanotiya Ritika Dhanotiya	Mr. Dinesh Kumar Salitra
	B.Tech CSE (AI)	Yash Mali Palak Sharma	Dr. Firoz Parwej
	B.Tech CSE (BCT)	Chirag Mehta	Mr Shrawan Kumar Sharma
IV	B.Tech CSE	Suresh Khiyani Ayushi Dewda	Mr. Nandkishor Patidar Ms. Priyanka Parihar
	B.Tech CSE (AI)	Ayush Bhawsar	Mr Shrawan Kumar Sharma

CREDENTIALS OF EXCELLENCE–FACULTY PUBLICATION, WORKSHOP SHOWCASED

Research Publications:

Ms. Priyanka Mangal, Research Scholar, and Dr. Harish Patidar, Associate Professor, both from the Department of Computer Science and Engineering at Mandsaur University. Their latest paper, "Collation of Machine Learning Classifiers for Mental Health Disorder Prediction," delves into the application of machine learning techniques to improve the prediction of mental health disorders. (ISSN: 0972-0766)

Patent Publication:

Mr.Shrawan Kumar Sharma has recently published a patent application titled AI-Based System and Method for Secure Transaction Automation in Banking. This innovative invention leverages artificial intelligence to enhance the security and efficiency of banking transactions, aiming to streamline and safeguard financial operations.(Patent Application Number: 202411062216A, Publication Date: 30 August 2024)



Pragati: Path to Future
Jul 2024 - Sep 2024 Cohort



I'm happy to share that I am a part of the Infosys Springboard Pragati: Path to

CONGRATULATIONS !

This is Srashti Farkya. I am excited to share that I have been selected for the Infosys Pragati Path to Future Program. This is a comprehensive 12-week initiative designed to provide students with valuable industry exposure.

Duration : 12 weeks

Format : 11 weeks are conducted online, followed by 1 week of offline learning at the Infosys office.

Objective : The program focuses on enhancing skills in areas such as technology, problem-solving, and professional development, helping participants gain hands-on experience and prepare for future career opportunities.

ATTENDANCE TOPPER OF THE AUGUST MONTH



Dev Bhatt
B.Tech CSE (AI)
1st Semester



Jayant Parmar
B.Tech CSE (AI)
1st Semester



Divya Lohar
B.Tech CSE (AI)
3rd Semester



Tanishka Gupta
B.Tech CSE (BCT)
3rd Semester



Bharat Lohar
B.Tech CSE
5th Semester

UPCOMING EVENTS



Alumni Meet

Department of Computer Science and Engineering,
Date: 8-09-2024



MST - 1

B. TECH - CSE, AI, BCT
In the Month of September



IBM Skills Build Orientation

Department of Computer Science and Engineering,
Date: 10-09-2024



Smart India Hackathon:

Department of Computer Science and Engineering an Internal Hackathon
Date: 07-09-2024

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



Please scan the QR code to access the digital copy