PLACEMENT
BROCHURE

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

BIRLA INSTITUTE OF TECHNOLOGY

2024-2025

ABOUT THE DEPARTMENT

The Department of Computer Science & Engineering was established in the year 1983 and is now recognized as one of the leading departments with infrastructure and facilities to match the very best in the country. The department remains committed towards its mission, which is twofold. One is to provide students with the fundamental knowledge and problem solving skills in Computer Science required for a fulfilling career. The other goal is to create and disseminate knowledge to improve Computer Science research, education and practice. The department has had academic collaborations with University of New Brunswick, Canada, University of Melbourne, Australia and University of Manitoba, Canada.

PROGRAMS OFFERED

UG PROGRAMMES

B.Tech - CSE
B.Tech - IT
B.Tech - AI & ML

PG PROGRAMMES

M.Tech. - CSE
M.Tech - AI & ML
Master of Computer applications

DOCTRAL PROGRAMMES

PhD

RESEARCH AREAS

- **Artificial Intelligence**
- **Machine Learning**
- **Parallel Computing**
- **Image Processing**
- **Intelligent Systems**
- **IoT and Cloud Computing**
- **Software Engineering**
- **Soft Computing**
- **Data Mining**
- **Pattern Recognition**
- **Distributed Systems**
- **Cyber Security**

LABORATORIES & FACILITIES

- **VISUAL PROCESSING LAB**
- **RESEARCH SCHOLAR LAB**
- **SOFTWARE DESIGN LAB**
- **PROGRAMMING LAB I**
- **INTERNET OF THINGS (IOT) LAB**
- **COMPUTATIONAL INTELLIGENCE LAB**
- **MACHINE LEARNING LAB**
- **INTELLIGENT SYSTEM LAB**
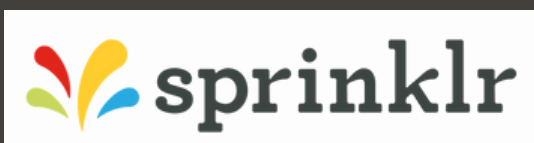- **HIGH PERFORMANCE COMPUTING LAB**

ACHIVEMENTS

- Active participation in online coding contests by most of the students clubs like ACM, IET and lEEE promote learning and exposure.

- Positive results in ACM-ICPC and SnackDown every year, Students participated in many competitive contents like Airtel Crack the Code, Circuits (hackerearth), (codechef) and ranked in top 50.

- Animesh Mishra BIT Mesra Ranchi interacted with Prime Minister Modi at Grand Finale of Smart India Hackathon 2022

- A team of 3 students participated in the Collegiate Cyber Threat Challenge, organized by Delloite and bagged the first position.

- A team of 3 female students participated in the Women Code to Win contest 2024, organized by ServiceNow and bagged the position of second runner-up.

TRAINING & INTERNSHIPS

Amazon
Microsoft
Google
Directi
Facebook
CRED
Texas Instruments
Oracle Corporation
WELLS FARGO
DEShaw
Walmart
Trilogy
Instabase
Atlassian
Wipro Technologies
Atos Origin
ADROSONIC
Birlasoft India Ltd.
NIIT Technologies
Blue Star Infotech Ltd
Patni Computer Systems
CA Technologies
Philips Software Ltd
Nvidia
Visa
Deloitte

Goldman Sachs
MindTickle
Flipkart
SAP Labs
3DPLM Software Solutions
Keane
AFPRO
L & T Infotech
Amdocs Development Centre
Hella India
Aricent Technologies
Mindtree Consulting
Sapient
Infosys Technologies
Samtel Group
Caparo Corporate Services
Samsung India Software Centre
CMC Limited
Samsung India Software
Cognizant
ITC Infotech
Cybage Software(P) Ltd
NPCI
Arcesium
Media.net

OUR RECRUITERS

amazon · Microsoft · Google · ORACLE

Walmart · Meta · ATLASSIAN

NPCI — National Payments Corporation of India · SAMSUNG · SAP

Flipkart · VISA · ADROSONIC

salesforce

ITC Limited · D E Shaw & Co

sprinklr · TEXAS INSTRUMENTS

Goldman Sachs · NVIDIA

CONTACT US

+91651-2275566

placement@bitmesra.ac.in

www.bitmesra.ac.in

Ranchi, Jharkhand, 835215