

# जम्मू केंद्रीय विश्वविद्यालय Central University of Jammu

Bagla (Rahya Suchani), Samba-181143, Jammu and Kashmir, India



## Placement Brochure



## Central University of Jammu: An Overview

In the year 2022, Central University of Jammu has entered a decade of its existence as an institution of higher learning. With interwoven learning and stimulation of critical thinking as its mantra, Central University of Jammu is a seat of learning equipping students with life skills and making them learn in a holistic manner. With new specialized courses in tune with National Education Policy (NEP) 2020, various programmes of the university have been curated with a multifaceted approach wherein thrust has been laid on inter disciplinarity, skill development and online teaching-learning process.

## INCEPTION AND CORE IDEALS

The Central University of Jammu came into existence on August 08, 2011, through the Central Universities Act, 2009 (Act No.25 of 2009 read with the Central Universities Act, 2009). The University campus is a fast developing and growing site at Village Bagla, Rahya Suchani in District Samba, approximately 25 kms south of Jammu.

The motto of the university, बुद्धिज्ञानेन शुध्येहती is a powerful futuristic mantra of CUJ resonating too well with the raison d'être of university, which is, knowledge refines, purifies and sharpens the mind.

As reflected in the logo, the University is an abode of boundless learning, knowledge and wisdom that paves the way to purposeful self-introspection, leading to individual growth and development. To sum up, the Rising Sun, alongwith the Banyan Tree and the Infinite Sky, truly reflect the values, aspirations, goals and ethos of the University as it seeks to usher in an enlightened society through vibrant, learned and empowered youth to adopt new ideas and emerging trends in the modern world; eager to face the resultant changes.

# *Vision & Mission*

## ***Vision***

To be a leading centre of higher learning by integrating culture, knowledge, philosophy, science and value system of our heritage with modern and emerging concepts, skills, technology and management practices.

## ***Mission***

- ✓ Impart education which in its breadth and scope represents the three main symbols in our logo: iridescent like the rising Sun, immortal as the Banyan Tree and infinite like the Sky.
- ✓ Inculcate self-confidence which when combined with disciplined study, leads to faith in one's strength and conviction.
- ✓ Develop talent for sustainable growth in academics, administration, business and research by laying emphasis on organized thought and self discipline.
- ✓ Encouraging inter-disciplinary focus, as also collaborative research with leading institutions aimed at the optimum development of human resource and integration of new ideas and innovations.
- ✓ Provide a modern, environmentally sustainable, healthy and vibrant campus in consonance with the principles of Green Technology.
- ✓ Play participatory role in the affair of the people of surrounding areas in particular and civil society in general.



I deem it a privilege to invite our potential recruiters to the sprawling, promising, and an upcoming institution of higher learning which follows the mantra, 'knowledge refines, purifies and sharpens the mind'. CUJ strongly believes in students' potential and teachers' commitment to produce the human capital which is motivated to contribute in nation building.

We take pride in imparting latest up-to-date and relevant courses and focus on qualitative improvement. Our students are equipped with life skills such as interpersonal skills, creativity, innovation,

negotiation, communication skills, critical thinking, time management, leadership, decision making etc. We are carrying forward the stupendous vision of NEP 2020 which is based on the central mainstays of Access, Equity, Quality, Affordability and Accountability.

In the current era dominated by high end technologies, when the frontiers of knowledge and technologies are expanding beyond imagination, we are growing exponentially and our B.Tech. engineering programmes launched in the year 2022 is a step towards this direction.

I feel confident that our recruiters will find potential in our students and we will build a spirit of trusteeship.

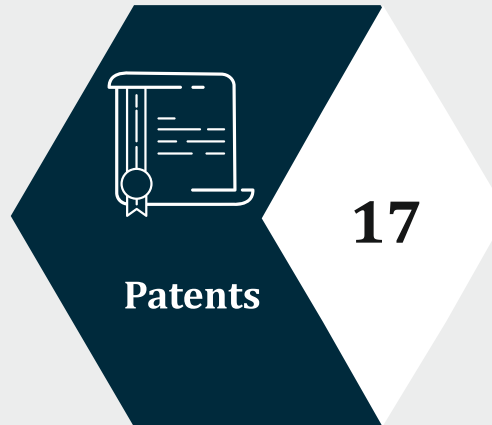
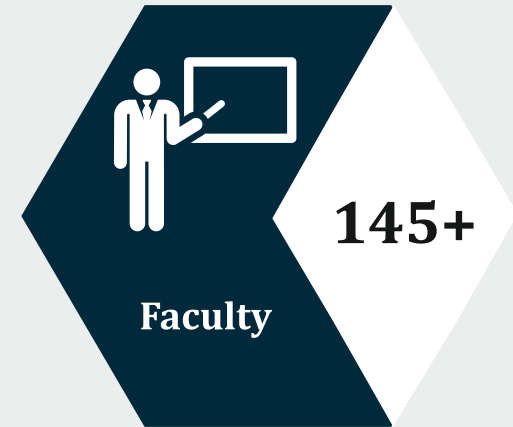
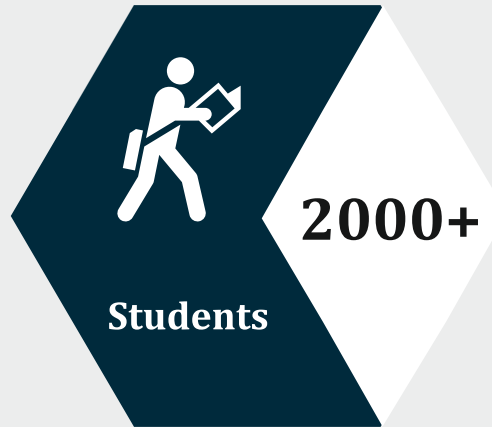
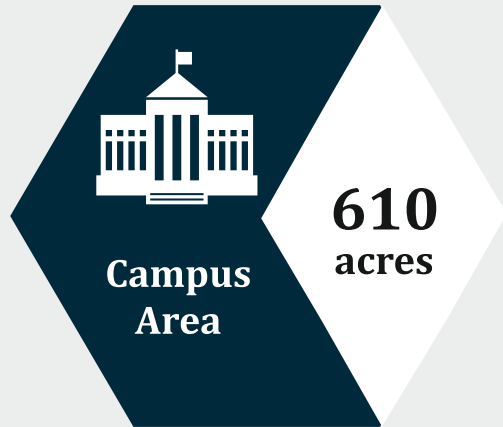


**Prof. Sanjeev Jain**

CUJ Jammu Invites the recruiters to the Campus Recruitment program and Sives this batch of graduating students an opportunity to prove themselves and add value to our organization. I wish all the stakeholders a purposeful and successful placement season.

Jai Hind

## CUJ OVERVIEW



## SCHOOL OF ENGINEERING AND TECHNOLOGY

School of Engineering and Technology has been engaged in creating the future leaders in engineering, Science and Technology. Our programs are designed to build a foundation in engineering principles. Students are encouraged to collaborate across disciplines to apply skills to real world problems.

At campus, student centric learning culture provides opportunities for learning and practicing. Engineering education is designed to understand 'how' things work and 'find' practical solutions with the use of scientific processes and application of theories. Students are prepared to play a role and perform various functions as engineers to design, evaluate, develop, test, modify, install, inspect and maintain a wide variety of products and systems.



# LIFE @ CU JAMMU



CU Jammu invites students and faculties from all over India to witness the spirited life at the Institute. The Institute provides a bountiful scope of extracurricular activities for the holistic development of students and encourages them to make the most of their experience on-campus by helping them build essential values and perform while learning at every stage. From workshops, sports and social activities to cultural fests, tech meets, robotics and fun-filled activities - life at

CU Jammu gives every student an opportunity to explore themselves and contribute to the growth of self and others.

## STUDENTS - DRIVEN CLUBS

- Robotics and Electronics Club
- Tech Surge
- Aviocast
- Signal and Image Processing
- Chitrik AI
- Photography Club
- Innovation Club
- Codeconnect\_cuj



# B.TECH. IN COMPUTER SCIENCE & ENGINEERING

**Prof. (Dr.) Dinesh Kumar**

HoD & Professor (Computer Science & Engineering)

PhD | M.TECH. | B.TECH.

Having more than 20 Year of Teaching & Research Experience



B.Tech. in Computer Science is a four - year degree course offered to students at undergraduate level.

Along with it, the university offers B.Tech. in Cyber Security. The university aims to provide students with intricate knowledge of computer technologies and functional operations along with programming, coding, web and database development. These graduates can find employment as security engineers, cryptographers, analyzers, architects, security software developers and security consultants.



# B.TECH. IN ELECTRONICS AND COMMUNICATION & ENGINEERING

**Prof. (Dr.) Rakesh Kumar Jha**

(HoD Electronics and communication)

PhD | M.TECH. | B.E | GATE

Amongst world top 2% most influential scientists 2023



B.Tech. ECE course is divided into a total of eight semesters, two semesters per year which cover practical and theory exams that are held at the end of each year. Another four, year course along with it, is B.Tech. in Avionics. B.Tech. in Avionics teaches how the avionics sector works with the help of avionics and space technology. It expects to undertake the futuristic approach in areas of electronics and space science technology which can feed to ISRO programs.

## WELCOME NOTE BY THE T&P CELL

CUJ has become a place to nurture and nourish the students holistically. Our Training and Placement office strongly believes in bridging the skill gap and get relevant job opportunities to our students. On behalf of CUJ, I take this opportunity to welcome our revered recruiters, companies, industry leaders and researchers to interact and add value to our students and offer good opportunities to them. Our students are well prepared to face the upcoming professional and personal challenges through meticulously designed curriculum and problem solving exercises and workshops. I, as an TPO, strive hard to match the industry requirements of Human Resources by closely working with various HR leaders to prepare students as required through Industrial Visits, Competency Bridging Exercises, HR Leadership Meets.

CUJ graciously welcomes esteemed organizations and recruiters for upcoming placement season. Also, we look forward to lasting and value adding symbiotic relationship in future. Have a happy hiring experience.

Viraj Magotra  
T&P Officer



# HIGHLIGHTS

- Highly trained faculty with experience of more than 15 years.
- Student clubs are made like Robotics and electronics innovation cell to make robots that will help in disaster management, ASTRONAUTICS CST for space development (Nano satellites), CHITRIK AI\_ the computer vision society.
- Students attended an internship at IIST Thiruvananthapuram.
- Projects have been made on RFID, Nano Satellite and Hyper Spectral image processing.
- Mentored by IIST and ISRO.
- Excellent Teaching and Learning Environment.
- ISRO and DRDO Centres for Research.
- AI/ML Labs, IOT Labs, High Computing Labs and Robotics Labs.
- Minor degree in Semi conductor & Micro electronics, Space Technology and Cyber Security.
- IEEE Student Branch.



# HONORING THE ORGANISATION CAPABILITIES



Students attended internship at IIST Thiruvananthapuram



Students attending workshop on personality development



Students experimenting with telescope



Guest lecture on semiconductor manufacturing and chip designing by AARC GLOBAL



International conference on recent inventions in computing



Project making of robotics





Visit at  
IIT Jammu



Guest lecture by  
Wipro Executive



Engineer's Day  
Celebration



A hands on workshop  
on robot programming  
with ROS

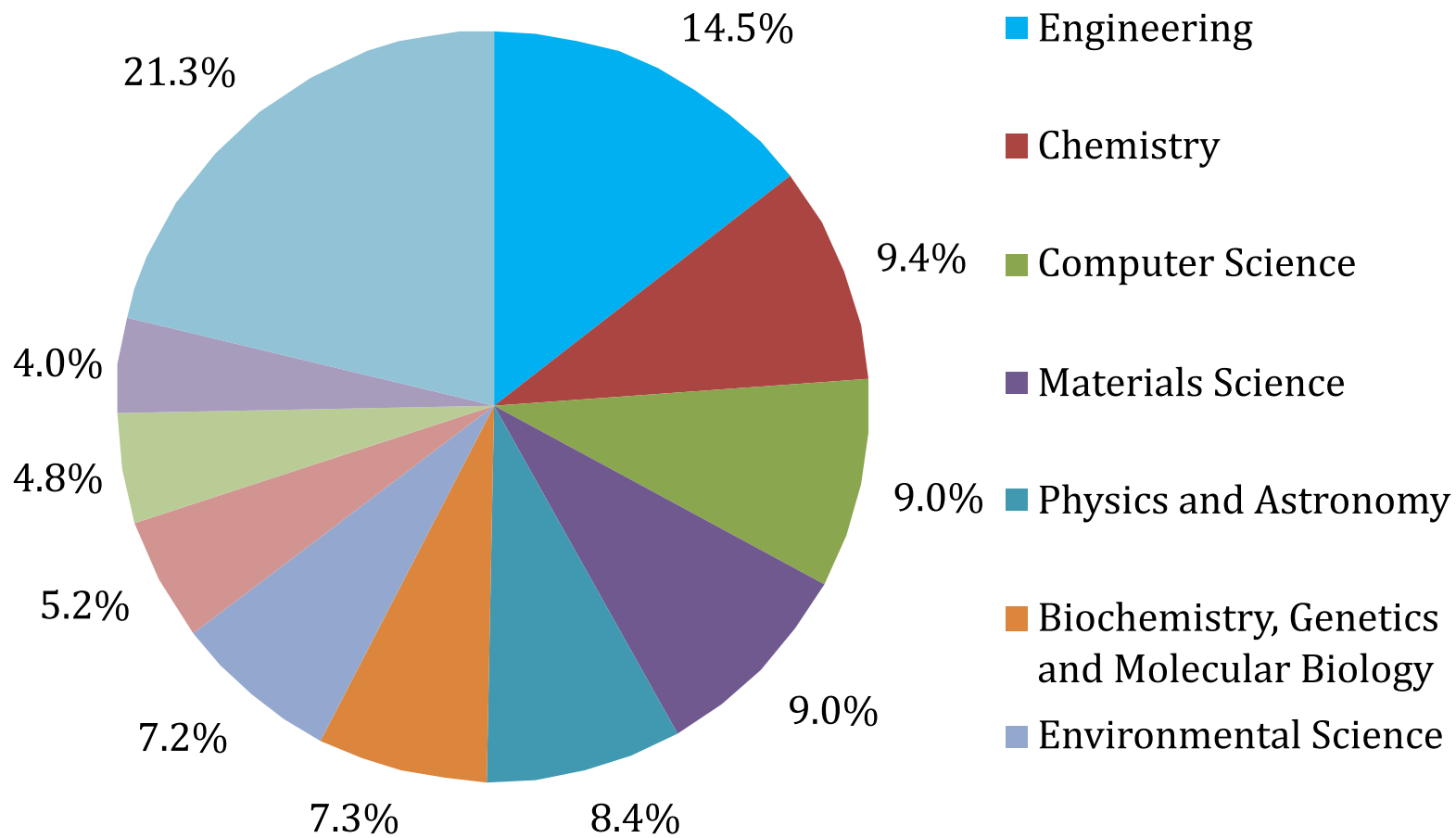


Workshop for signal  
generation and analysis



Freshers 2024

# TOTAL PUBLICATIONS



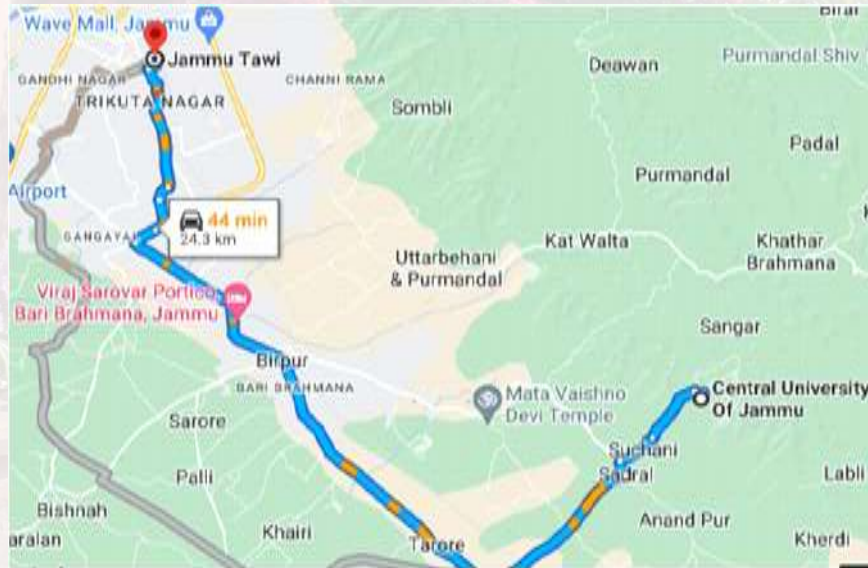


## Recruitment Partners

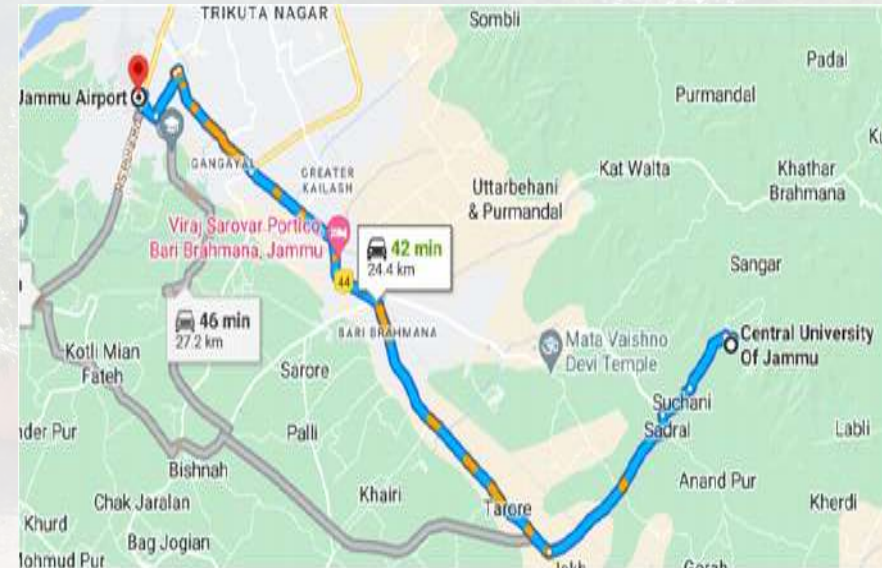


## Contact us

Training & Placement Officer, CUJ	Registrar, CUJ
Mr. Viraj Magotra	Dr. Yashwant Singh
Email: tpo@cujammu.ac.in	Email: registrar@cujammu.ac.in
Web: <a href="https://cujammu.ac.in/">https://cujammu.ac.in/</a>	Web: <a href="https://cujammu.ac.in/">https://cujammu.ac.in/</a>
Mobile : 9622788080	Tel. No.: + 91-01923-249658 Fax. No.: 91-01923-249658
Address : Bagla (Rahya Suchani), Distt. Samba (J&K UT, India)	Address : Bagla (Rahya Suchani), Distt. Samba (J&K UT, India)



Jammu Railway Station to CUJ



Jammu Airport to CUJ



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