







4th IEEE International Conference on

## **Device Intelligence, Computing, and Communication Technologies (DICCT-2026)**



April 24-25, 2026 **Graphic Era (Deemed to be University)** 



Visit Website dicct.geu.ac.in



# Department of Electronics & Communication Engineering, GEU

Organised by



Ranked Top 50
Universities of India

#**52** 

#52
MANAGEMENT

Source: NIRF 2025 Ranking Ministry of Education, Govt. of India



### **UGC & AICTE**

Programs Accredited by
University Grants Commission (UGC) and
All India Council for Technical Education
(AICTE)





# NAAC A+ Grade Accredited

Source: National Assessment and Accreditation Council (NAAC)

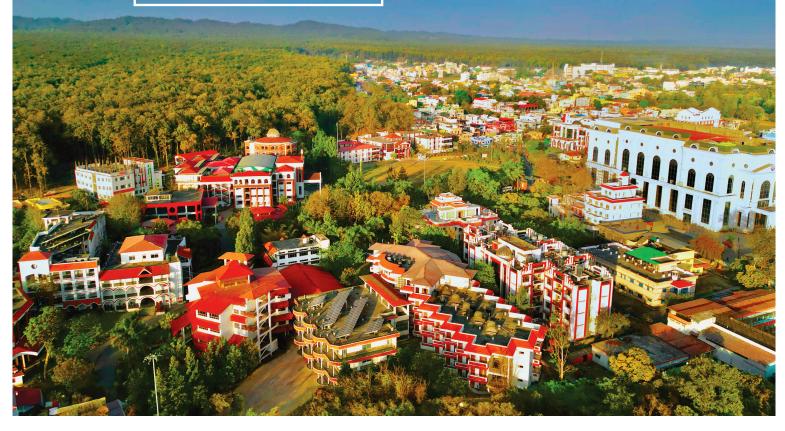


# O7NBA Accredited Courses

The only University in the region to have **BTech**. **Biotechnology**, **CSE**, **ECE**, **ME**, **CE**, **EE** and **MBA** accredited by NBA

Source: National Board of Accreditation (NBA)





## **About the University**

Graphic Era Deemed to be University is the culmination of the hard work of its visionary founder, Prof. (Dr.) Kamal Ghanshala, who had the dream to change the destiny of thousands of youths through quality and holistic education. In 1993, he embarked on the mission to transform the higher education landscape of the Doon Valley with twenty-nine thousand rupees in his pocket and loads of determination in his heart.

His vision gained concrete shape in 1996 the form of the Graphic Era Institute of Technology (GEIT). In 2008, it was accorded the status of Deemed University under Section 3 of the UGCAct, 1956 vide Notification F.9-48/2007-U.3 (A) dated 14 August 2008 and approved by the Ministry of Human Resource Development, Government of India.

Today, Graphic Era Deemed to be University stands tall as NAAC 'A+' accredited university with 7 NBA accredited programs and is ranked among the Top 50 Universities of India by National Institutional Ranking Framework (NIRF), Ministry of Education with All India Rank 52 in the Engineering Category, All India Rank 52 in Management Category, and All India Rank 48 in the University Category.

The premier university regards industry-academia partnership as an integral part of teaching methodology & curriculum and has taken big initiative in engineering programs by getting into partnerships with Tata Technologies and IBM. Moreover, it hosts Technology Business Incubator that funds, mentors and nurtures ideas, start-ups and technology-based entrepreneurship.

Graphic Era Deemed to be University has acquired transnational dimensions through student exchange and knowledge-sharing programs with many foreign universities and has been acclaimed and honored at international forums for its brilliance in upholding the highest standards of education. The alumni of Graphic Era are making their mark worldwide in marquee brands like Apple, Google, Microsoft, HSBC, to name a few and in the service of the nation in all wings of the Armed forces.

# About the Conference

In continuation to the grand success of DICCT-2023, DICCT-2024 and DICCT-2025, the 4th International Conference on "Device Intelligence, Computing and Communication Technologies" (DICCT-2026) aims to bring together intellectuals, leading scientists, research scholars, and students across the globe to exchange and share their research ideas in the fields of device intelligence. computing technologies, next generation communication and networking. The growing need to accommodate an exponentially increasing number of intelligent devices along with maintaining highly efficient communication system laid down the foundation behind the motivation for this conference. Although, a considerable research effort has been made by numerous young and experienced minds in these domains, but still there is much more waiting for the community to get benefitted.

# About the **Department**

The Department of Electronics & Communication Engineering at Graphic Era (Deemed to be University), Dehradun, was established in 2001 with the aim of providing leadership in the field of Electronics & Communication Engineering and pioneering interdisciplinary research. Over the years, we have made progress in leaps and bounds in educating students and bringing them at par with the ever-expanding horizons of the field. Strengthened with highly qualified faculty and well-equipped state-of-the-art laboratories, ample computing resources, and several research and development projects, the department has significantly contributed to academics, research, and building brilliant careers for students. The department continues to foster innovation, critical thinking, and industry readiness, preparing students to excel in a rapidly evolving technological landscape.



**DICCT 2025** (From Left to Right): Prof. Sanjay Kumar, Prof. Sudeb Dasgupta, Prof. Dr. M. Jaleel Akhtar, Dr. Naresh Kumar Sharma, Prof. Narpinder Singh, Shri L C Mangal, Prof. R. K. Sinha, Prof. Manav R. Bhatnagar, Prof. Bhaskar Pant, Prof. Durga Prasad Gangodkar.

# About Dehradun

Dehradun is one of the oldest cities of India and is the capital of Devbhoomi Uttarakhand. The headquarters of many National Institutes and Organizations like ONGC, Survey of India, Forest Research Institute, Indian Institute of Petroleum etc are located in the city. Some of the premier educational and training institutes like Indian Military Academy, Indira Gandhi National Forest Academy etc are also in Dehradun. It is a favoured tourist destination as it attracts tourists, pilgrims and enthusiasts from various walks of life to its serene environs. The famous Rajaji National Park and Queen of the Hills Mussoorie are nearer to Dehradun.

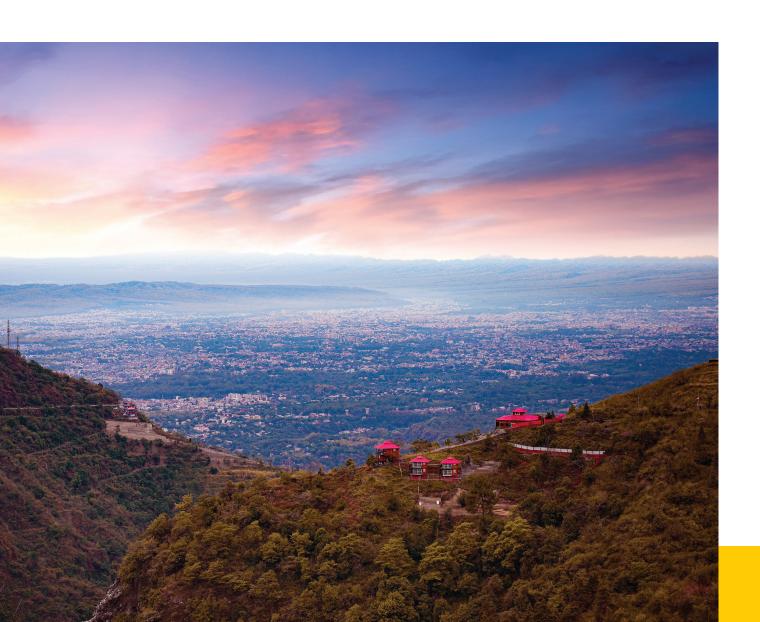
## **How to Reach?**

You can travel to Dehradun by air, train and road:

Air — The nearest airport to Dehradun is Jolly Grant Airport, which is 20 km from the city centre. You can hire a taxi from the airport (charges approx ₹1800. Air India, Indigo, and Spice Jet have regular flights to Dehradun.

**Train** — The Dehradun Railway Station is well connected to major cities in northern India, primarily New Delhi.

**Road** — You can book a Bus from Delhi and nearby cities to Dehradun online.



# Conference Tracks

#### **Track 1: Device Intelligence**

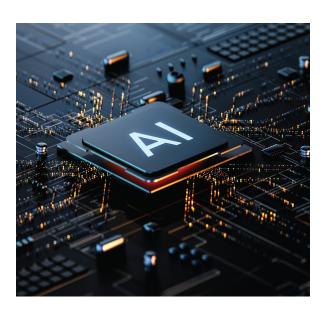
Electronic Devices, VLSI Design, Biosensors and Bioelectronics, Opto-Electronic Devices, RF MEMS Devices, Flexible Electronics, Actuators, Sensing Devices, Smart Electronic Materials, Sensor technologies.

#### **Track 2: Computing Technologies**

Embedded Systems, Intelligent Robotics, Internet of Things and its Applications, Artificial Intelligence and Applications, Soft Computing, Neural Network and Machine Learning, Speech Signal Processing, Image and Video Processing, Biomedical Signal Computing, Convex Optimisation, Metaheuristic Optimization Techniques and Applications.

## Track 3: Next Generation Communication and Networking

MIMO Systems, 5G and Beyond Communication Technologies, Advances in Microwave Communications, Wireless Sensors and Ad-Hoc Networks, Antenna Design for Advance Communication Systems, Vehicular Communications and Networks, Software Defined Radio, Cognitive Radio and Spectrum Management, Intelligent Protocols for Communication Systems and Networks, Machine-to-Machine Communications, Communication Networks.



## Important Dates

Paper Submission Starts 22 September 2025

Rolling Acceptance (Round 01) 16 January 2026

Registration and Camera-Ready Submission Begins 17 January 2026

Rolling Acceptance (Round 02) 27 February 2026

**Paper Submission Deadline** 07 March 2026

**Final Acceptance Notification** 20 March 2026

**Last Date of Registration** 03 April 2026

Camera-Ready Submission Deadline 07 April 2026

Conference Date 24-25 April 2026

# Registration Fees

Non-IEEE Professionals: ₹ 8000/-

**IEEE Professional Members:** ₹ 7000/-

Non-IEEE Students: ₹ 6000/-

**IEEE Student Members:** ₹ 5000/-

Non-IEEE Industry Participants: ₹ 9000/-

**IEEE Industry Participants:** ₹ 8000/-

**Non-IEEE Foreign Participants:** \$450/-

IEEE Foreign Participants: \$ 350/-

Non-IEEE Attendee: ₹ 2500/-

IEEE Attendee: ₹ 2000/-

## Conference **Committee**

#### Chief Patron —

#### Prof. (Dr.) Kamal Ghanshala

Founder President, Graphic Era Group of Institutions, Uttarakhand

#### Patron(s) —

#### Dr. V.K. Saraswat

Chancellor, Graphic Era (Deemed to be University), Uttarakhand

#### Shri L C Mangal

Distinguished Scientist & Director General -Technology Management (TM), DRDO, Delhi, India

#### Prof. S. N. Singh

Director, ABV-IIITM Gwalior, Professor (HAG), Dept. of Electrical Engineering, IIT Kanpur

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Pro Chancellor, Graphic Era Group of Institutions, Dehradun, UK, India

#### Prof. (Dr.) Narpinder Singh

Vice Chancellor, Graphic Era (Deemed to be University), Dehradun, UK, India

#### Prof. (Dr.) Amit R. Bhatt

Vice Chancellor, Graphic Era Hill University, Dehradun, UK, India

#### Prof.(Dr.) Yogesh Singh Chauhan

Section Chair, IEEE UP Section, IIT Kanpur

#### Prof. (Dr.) Mohammad Rihan

Director General, National Institute of Solar Energy, India, Chair-Elect IEEE UP Section

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Pro-Vice Chancellor and Dean Academics, Graphic Era (Deemed to be University)

#### Prof. (Dr.) D. R. Gangodkar

Dean International Affairs, Graphic Era (Deemed to be University), Dehradun, UK, India

#### Prof.(Dr.) Bhaskar Pant

Director Research, Graphic Era (Deemed to be University), Dehradun, UK, India

#### Conference Chair —

#### Prof. (Dr.) Md. Irfanul Hasan

Graphic Era (Deemed to be University), Dehradun, UK, India

#### Dr. Varun Kakar

BTKIT, Dwarahat, Chair, Conference Activities, **IEEE UP-Section** 

#### Convener(s) —

#### Dr. Mridul Gupta

Graphic Era (Deemed to be University), Dehradun, UK, India

#### Dr. Abhay Sharma

Graphic Era (Deemed to be University), Dehradun, UK, India

#### Dr. Chandni Tiwari

Graphic Era (Deemed to be University), Dehradun, UK, India

## Contact Persons



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