

### About Kurukshetra

Kurukshetra is a place of great spiritual significance deeply steeped in history and mythology where Lord Krishna delivered the divine message of "Shrimad Bhagwad Gita". It is one of the premier centers of pilgrimage attracting devotees in a steady stream all- round year. Kurukshetra is very well connected by Rail (Delhi-Karnal-Ambala section), by Road (NH1 which connects Delhi-Chandigarh-Amritsar-Jammu) and by Air (Delhi 160 Km and Chandigarh 80 Km). The NIT Campus is about 10 km from Pipli situated on NH1 and about 5 km from Kurukshetra railway station.

### About National Institute of Technology Kurukshetra (NIT KKR) (Institution of National Importance)

NIT KKR (formerly known as Regional Engineering College, Kurukshetra in 1963) was conferred upon the status of Institution of National Importance (Deemed University) on June 26, 2002. The Institute has B. Tech., M. Tech., MBA and MCA courses in various disciplines with an annual intake of about 1500 students. Institute also offers excellent facilities for advanced research in the emerging areas of Science and Technology leading to Ph. D. degree. The institute has well-qualified and dedicated faculty along with splendid supporting staff, laboratories and other infrastructure. The infrastructure is geared to enable the institute to produce technical personnel of high quality.

### About the Department of Computer Engineering (CoE), NIT KKR

The department started offering B. Tech. Programme in Computer Engineering in 1987 with initial intake of 30 students and subsequently raised to 210. The department also started a B. Tech. programme in Information Technology (IT) in 2006 with the present intake of 140 students. The Department is offering a new undergraduate program from the 2023 - 24 academic session in AI & ML. The department is running four B. Tech. Programs, i) Computer Engineering; ii) Information Technology; iii) Artificial Intelligence & Machine Learning (AI & ML); iv) Artificial Intelligence & Data Science.

#### Chief Patron

Prof. B. V. Ramana Reddy, Director, NIT KKR

#### Patron

Prof. A. K. Singh, HOD CoE, NIT KKR

#### Convener(s)

Dr. Bharati Sinha

#### Course Coordinator(s)

Dr. Mahendra Kumar,

Dr. Parveen Kumar

#### Important Dates

**Last date of Registration: December 10, 2025**

*For query, please contact:*

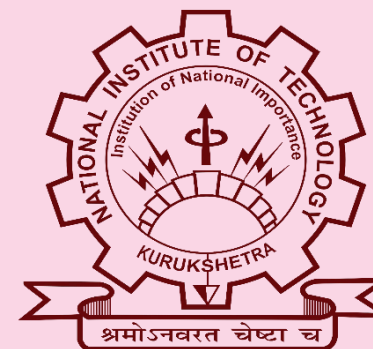
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**Five Days Online Short Term Course  
On  
Next Generation Cloud Computing  
(NGCC- 2025)**

**(December 10 – December 14, 2025)  
Department of Computer  
Engineering**

**National Institute of Technology  
Kurukshetra-136119, Haryana,  
India**

## Objectives of the STC

Cloud Computing has evolved into most sought-after computing paradigms of recent years. Cloud access serves as enabling technical dimension for the upcoming avenues in Information Technology sector like Artificial Intelligence, Machine Learning, Quantum, Big Data Analytics as well as everyday smart appliances. The objectives of this STC is to provide the research community in the field of Information Technology and related areas with an opportunity for sharing their perception, presenting innovative applications, and projecting views on the emerging trends in cloud access and provisioning. It also aims to bring together researchers and scientists to discuss problems and solutions in the area, to identify new issues, and to shape the future directions for research.

## Course Contents

- Cloud Provisioning
- Cloud Architecture
- Containerization
- Microservices Deployment
- Optimization in Cloud

**Resource Persons are from Industry, and Institutes of repute.**

## Who should attend?

Faculty members / research scholars / students from academic institutes approved by the AICTE/UGC/MHRD and Scientists/ Engineers working in private/Public/Govt. organizations /industries etc. can attend the course.

S. No.	Participants Category	Course Fee (Rs.)
1.	Research Scholars/Students	100
2.	Faculty members	500
3.	Industry/R&D/Govt. Org. professionals	1000

Participants will be selected on a first-come-first served basis.

## How to apply online for registration

**Click:** <https://forms.gle/kPKtsx6cHcCkPGGq5>

**Fill the Google form and submit the same.**

## Instructions for registration fee

1. Go to SBI Collect or click on
2. Select Educational Institution
3. Select Haryana
4. Select Director National Institute of Technology, Kurukshetra
5. Select NGCC 2025
6. Make the payment and collect the receipt.

## REGISTRATION FORM

### Five Days Online Short Term Course On Next Generation Cloud Computing (NGCC- 2025)

Name: \_\_\_\_\_

Date of Birth: \_\_\_\_\_

Designation: \_\_\_\_\_

Organization: \_\_\_\_\_

Address for correspondence: \_\_\_\_\_

Phone: \_\_\_\_\_

E-mail: \_\_\_\_\_

Qualifications: \_\_\_\_\_

Transaction details: \_\_\_\_\_

Transaction ID: \_\_\_\_\_

Date of payment: \_\_\_\_\_

Amount: \_\_\_\_\_

Signature of applicant