

ONLINE FACULTY DEVELOPMENT PROGRAMME (FDP)

on

DATA PRIVACY FOR FINTECH APPLICATIONS

(3rd March to 7th March 2025)

Organised by

Electronics & ICT Academy, NIT Warangal

Along with

Information Security Education and Awareness Project (ISEAP) Phase - III

In Association with Department of Computer Science and Engineering

National Institute of Technology, Warangal &
G. Narayanamma Institute of Technology & Science
(Autonomous)(For Women)

Shaikpet, Hyderabad, Telangana-500 104

Sponsored by

Ministry of Electronics & Information Technology(MeitY), GoI.



इलेक्ट्रॉनिक्स एवं
सूचना प्रौद्योगिकी मंत्रालय
MINISTRY OF
ELECTRONICS AND
INFORMATION TECHNOLOGY



Preamble:

"Electronics & ICT Academy - Phase II" was set up at NIT Warangal with financial assistance from MeitY, GoI. This academy's role is to offer Faculty Development Programmes in standardized courses and emerging areas of Electronics, Information Communication Technologies, training & consultancy services for Industry, Curriculum development for Industry, CEP for working professionals, Advice and support for technical incubation and entrepreneurial activities.

Information Security Education and Awareness (ISEA) is an initiative of Ministry of Electronics and Information Technology (MeitY), Government of India for generating human resources in the area of Information Security and creating general awareness on Cyber Hygiene/Cyber Security among the masses. ISEA Project (started in 2005 and currently in its third phase since Oct. 2023 onwards) is aimed at human resources development for safe, trusted, and secure cyber space.

About the FDP:

This FDP is devoted to addressing the need to enhance the knowledge about the latest technologies pertaining to the Real-World Applications of Information Security and Privacy preservation technologies in the domain of the Internet of Things (IoT) is being conducted in online mode at National Institute of Technology, Warangal and G. Narayanamma Institute of Technology & Science - (For Women) Shaikpet, Hyderabad, the whole course is handled by academicians and industry experts.

Major Course Content:

- Foundation of Data Privacy Concepts
- Privacy Laws and Regulations
- Threats to Data Privacy
- Privacy in Emerging Technologies
- Data Privacy in Financial Security
- Privacy in Software Development
- User Awareness & Ethical Considerations in Data Privacy
- Data Privacy Challenges in Emerging Technologies

Participants need to pay the Registration Fee Online using following details.

Online Transfer Details

Account Name: Electronics & ICT Academy NITW

Account No:62423775910,IFSC: SBIN0020149

Bank and Branch: State Bank of India, NIT(REC)Warangal

Faculty conducting this Programme:

The programme will be conducted by the faculty members from NIT Warangal and GNITS. Academicians in the concerned field from IITs/ NITs/ IIITs are invited to deliver lectures in the programme. Speakers from industries are also expected to deliver as part of the course.

Registration Fee Particulars:

Faculty and Research Scholars	Rs. 750/-
Industry Participants	Rs. 2250/-

Resource Persons:

Academicians in the concerned fields from IITs / NITs / IIITs and Industry Experts are invited to deliver lectures in the Programme.

How to Apply:

Participants are required to fill the online registration form by clicking on the following link:

<https://forms.gle/HbdJayAowXMd3dCb9>

Selection Criteria: Selection will be done based on first-come-first-serve basis to a minimum number of 50 (fifty). Candidates will be issued satisfactory certificates on successful completion of the course. Participants

details need to be filled and payment details uploaded by using above link in Google Forms on or before 24-02-2025.

Join in WhatsApp Group: We will intimate you by an email.

Important Dates:

Last date(Application)	24-02-2025
Selection List by E-mail	01-03-2025
Duration	03-03-2025 to 07-03-2025
Time	9:00 AM to 5:00 PM

Confirmation mails will be sent two days before the Programme.

"With Best complements from" - GNITS Management

About NIT Warangal:

National Institute of Technology Warangal, is the first among 17 RECs set up as a joint venture of the Government of India and the state government. Over the years, the college has established itself as a premier Institute imparting technical education of a very high standard, leading to B.Tech degrees in various branches of engineering, M.Tech and Ph.D. programmes in various specializations. All B.Tech and M.Tech programmes of NIT Warangal are NBA accredited.

About CSE Department:

The Department of CSE was established in 1991 and offers undergraduate, postgraduate, and doctoral programs. The B.Tech (CSE) program began in 1983 with 20 students and expanded to 120 by 2008. The M.Tech (CSE) program started in 1987 with 18 seats, later increasing to 20 in 2008. The M.Tech (Information Security) program, introduced in 2008 under ISEAP, was later renamed M.Tech (CSIS) with 20 seats. The MCA program started in 1986 with 30 seats, expanding to 46 in 2008. The B.Tech, M.Tech (CSE), and M.Tech (CSIS) programs were accredited by the NBA under the Washington Accord in 2014.

About GNITS:

GNITS was established in 1997. GNITS is ranked among the top few of more than 600 colleges in AP and Telangana that started in the last Two decades. The College has been given Permanent Affiliation Status by JNTUH. The College received UGC autonomous status for a period of 10 years from 2018-19 to 2027-28. The college is also accredited by NAAC with 'A+' grade. All the B.Tech programs got NBA Tier-I Accreditation.

About CSE Department:

The Department of CSE at GNITS is a leading department with an intake of 300 UG and 12 PG students. It has 13 doctorates and has established IoT and AI/ML Centers of Excellence under the AICTE MODROBS scheme. The department has published 32 patents and received over ₹2crore in funding from government agencies. With 17 active MoUs, it maintains strong industry collaborations. Both B.Tech and M.Tech programs are accredited by the NBA. Students secure placements in top MNCs, with Microsoft offering the highest package of ₹51 LPA in the last academic year.

Advisory committee:

Dr. K. Ramesh Reddy, Principal, GNITS.

Dr. A. Sharada, Professor & Head, Dept. of CSE, GNITS.

Dr. M. Seetha, Professor-CSE and R&D Dean, GNITS.

Dr.N. Kalyani, Professor-CSE and I&I Dean, GNITS.

Coordinators:

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