

. JOSEPH'S INSTITUTE OF TECHNOLOGY

(An Autonomous Institution)



DMR, CHENNAI - 119



**DEPARTMENT OF CSE (CYBER SECURITY)** 

# NEWSLETTER

NOVEMBER MONTH 2025
ISSUE NO 5









The Choice of **Disciplined Toppers** 

# **VISION AND MISSION**

### **Vision of the Department:**

To build a premier cyber security department that inspires and equips students through a sustainable, research-focused education platform, translating contemporary information security practices into practical, innovative solutions that empower them to create resilient and secure digital systems.

### **Mission of the Department:**

### The department endeavors to

- Deliver standardized cyber security education that integrates theoretical knowledge with practical skills to meet real-world business demands.
- Forge partnerships through Memoranda of Understanding (MoUs) and Centers of Excellence (CoEs) with the Information Technology sector to provide cyber security graduates with industry-relevant expertise and a strong research orientation.
- Equip students with the creativity and problem-solving skills needed to tackle critical cyber security issues in a dynamic learning environment.
- Cultivate a collaborative and ethical academic culture where students and innovators collectively address industry challenges.
- Prepare graduates to develop scalable cyber security solutions, contributing to the advancement of knowledge for the benefit of society.

### PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

1. Leadership and Ethical Practices:

security.

- By creating and overseeing strong security frameworks and adhering to strict moral and legal guidelines, graduates will take the lead in Cyber Security.
- 2. Expertise in Cyber Security Solutions:
  - Graduates will exhibit highly developed technical abilities in spotting, evaluating, and reducing Cyber Security risks with the use of state-of-the-art instruments and methods.
- 3. Continuous Learning and Global Security Impact:
  Graduates will actively participate in lifelong learning, adapt to tackle new threats, and develop cyber security solutions while also making a positive impact on national and international

# NPTEL ACHIEVERS



**SOBIYAKP** 



### Elite NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

for successfully completing the course

**Ethical Hacking** 

with a consolidated score of 61

Online Assignments 19.63/25 Proctored Exam 41.25/75

Total number of candidates certified in this course: 8443

Jul-Oct 2025 (12 week course)

Skill India



Indian Institute of Technology Kharagpur

Roll No: NPTEL25CS142S953912615





Rishi Roshan A



Mikkach Thamas S





# STAFF ACHEIVEMENTS



Dr.Javid Ali. L



Mr.Karthikayan P.N.



Mr.Dinakar JOSE



### NPTEL ONLINE CERTIFICATION

This certificate is awarded to

Elite

DR L JAVID ALI

for successfully completing the course

**Ethical Hacking** 

with a consolidated score of

Online Assignments 25/25

Proctored Exam 62.25/75

Total number of candidates certified in this course: 8443

Jul-Oct 2025 (12 week course)

Skill India

Skill India



Indian Institute of Technology Kharagpur



Roll No: NPTEL25CS142S953912623

### Elite , NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

P N KARTHIKAYAN

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of

To verify the certificate

Online Assignments 24.69/25 Proctored Exam 36/75

Total number of candidates certified in this course: 9907



Roll No: NPTEL25CS116S654011443

Jul-Oct 2025 (12 week course) M. Vignesh



Indian Institute of Technology Madras

No. of credits recommended: 3 or 4



### NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DINAKAR JOSE

for successfully completing the course

Introduction to Programming in C

with a consolidated score of

Online Assignments 25/25

Proctored Exam 33/75

Total number of candidates certified in this course: 1771



Jul-Sep 2025 (8 week course)





Indian Institute of Technology Kanpur







## STAFF ACHEIVEMENTS



Dr.L.Javid Ali, Professor & Head Department of Cyber Security has successfully completed ATAL FDP on "Recent Trends and Future Directions in AI for Medical Imaging" from 10.11.2025 to 15.11.2025 @ St.Joseph's college of Engineering.

Dr.L.Javid Ali, Professor & Head Department of Cyber Security has acted as Reviewer in the "Journal of Cloud Computing".



Mr. P.N.Karthikayan, Assistant Professor of Cyber Security has successfully completed ATAL FDP on "Recent Trends and Future Directions in AI for Medical Imaging" from 10.11.2025 to 15.11.2025 @ St.Joseph's college of Engineering.

Mr. P.N.Karthikayan, Assistant Professor of Cyber Security has successfully completed FDP on "IEEE Sponsored One week FDP on "Digital Transformation in the Age of AI, Cyber Security and Business Intelligence" from 24.11.2025 to 1.12.2025 @ S.A. Engineering College.

# EDITORIAL BOARD Dr.L.JAVID ALI HOD/CYS Staff Member Mr.P.N.Karthikayan AP/CYS