We Make You Shine
St. JOSEPH'S INSTITUTE OF TECHNOLOGY
(An Autonomous Institution)
St. Joseph's Group of Institutions
OMR, CHENNAI - 119

## DEPARTMENT OF CSE (CYBER SECURITY)

# NEWSLETTER

OCTOBER MONTH 2026

ISSUE NO 16



# 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:
   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 security.

# Students NPTEL Acheivements



# Students NPTEL Acheivements



# Students NPTEL Acheivements




The III Year Cyber Security students of the Department of Computer Science and Engineering (Cyber Security), St. Joseph's Institute of Technology, have demonstrated excellent academic performance in NPTEL certification courses. A total of 55 students successfully achieved NPTEL certifications, with 9 students securing the Elite Silver certification,31 students achieving the Elite certification and 15 students passed the examination. This accomplishment reflects their commitment to continuous learning, technical excellence, and professional skill development. The department congratulates all the achievers on their remarkable accomplishment.

# Students NPTEL Acheivements




The II Year Cyber Security students of the Department of Computer Science and Engineering (Cyber Security), St. Joseph's Institute of Technology, have showcased commendable academic performance in NPTEL certification courses. A total of 22 students successfully earned NPTEL certifications, with 5 students securing the Elite Silver certification and 17 students achieving the Elite certification. This achievement highlights their dedication to continuous learning, technical skill development, and academic excellence. The department congratulates all the achievers on their accomplishment.

# SPLUNK CORE CERTIFIED USER






















# SPLUNK CORE CERTIFIED USER





| | | | |
|---|---|---|---|
| 1 | Mikkach Thamas S | 12 | Shajina Farheen S |
| 2 | Kanishka J P | 13 | Nandhini K |
| 3 | Akilan G P | 14 | Gayathri G |
| 4 | Ruhan M | 15 | Dhanapriya S |
| 5 | Amaziah S | 16 | Mufliha Z |
| 6 | Kaviya G | 17 | Mohana Lakshmi P |
| 7 | Lavanya L | 18 | Dharshini C |
| 8 | Gobika Anbazhagan | 19 | Devadharshini S |
| 9 | Jaisri S | 20 | Vajeeha Tabasumm M |
| 10 | Mathivanan M | 21 | Mathew Hayden V |
| 11 | Royson T J | 22 | Padma Priya R |

# Staff Acheivements



DR. L. JAVID ALI PROFESSOR AND HEAD HAS REVIEWED AN ARTICLE IN THE SCIE JOURNAL “COMPUTING” IN OCTOBER 2026.

DR.L.JAVID ALI PROFESSOR & HEAD HAS PUBLISHED A PATENT TITLED “ AI-DRIVEN INTELLIGENT DATA PRIVACY PRESERVATION AND PROTECTION SYSTEM”. ON 09.10.26.



MR.S.DINAKAR JOSE ASSISTANT PROFESSOR HAS PUBLISHED A PATENT TITLED “ EDGE -AI DRIVEN SMART THERMAL MANAGEMENT SYSTEM FOR ELECTRIC VEHICLE BATTERY PACKS ”. ON 09.10.26.



MS.V.KEERTHIGA ASSISTANT PROFESSOR PUBLISHED A PATENT TITLED “AN INTELLIGENT AI AND MACHINE LEARNING APPARATUS FOR STUDENT PERFORMANCE MONITORING AND ACADEMIC OUTCOME PREDICTION ”. ON 30.10.26.

# EDITORIAL BOARD

## Dr.L.JAVID ALI
## HOD/CYS

## Staff Member
## Mr.P.N.Karthikayan
## AP/CYS