

. JOSEPH'S INSTITUTE OF TECHNOLOGY

(An Autonomous Institution)

St. Joseph's Group of Institutions

OMR, CHENNAI - 119



DEPARTMENT OF CSE (CYBER SECURITY)

NEWSLETTER

SEPTEMBER MONTH 2025
ISSUE NO 2









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:
 - 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.

National Level Symposium CYBERTRIX '25

The National Level Technical Symposium "Cybertrix'25" was organised by Department of Computer Science and Engineering in collaboration with Department of CSE(Cyber Security) was held on 13th September 2025. This successful event was a grand success were 602 participants from 54 colleges participated. The symposium featured five major competitions like Tech Pitch, Huff & Logic, Swap Spell, Riddle me this and code board.. There was a active participation among all participants. Winners were awarded with a total cash prize pool worth of Rs 34.000/-.









NPTEL ACHIEVERS



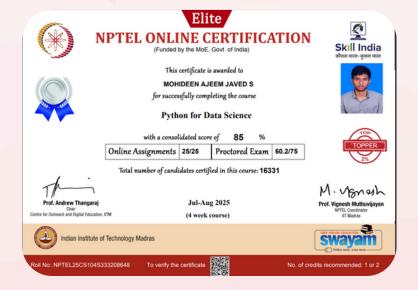


ANANYA ANILKUMAR Elite Silver (Topper 5%)





MOHIDEEN AJEEM JAVED S Elite Silver (Topper 2%)





PRIYADHARSHINI M A
Elite Silver (Topper 5%)





Nptel Elite Silver Achievers



AKSHAYA VELAVAN Elite Silver







INDRAPRIYA S
Elite Silver

Elite Rank Holders



AKILAN GP



AMAZIAH S



KANISHKA J P



DEVADHARSHINI S



SHAKTHI K



MARUDHAVANAN A



HARINI SARANIKA R



Dev Balaji A



JAISRI S



MUFLIHA Z



GOBIKA A

STUDENT ACHEIVEMENTS









Our Students of II Year Cyber Security Miss. Ananya Anilkumar and Miss Gobika Anbazhagan have completed the professional Certificate AWS Cloud Support Associate in the month of August 2025.



Our Student Miss.R.SARANYA of II Year Cybersecurity has completed a certification on "AWS Academy Graduate " by AWS Academy Cloud Foundations on 09.05.2025



Our Student Miss. Harini Saranika of II Year Cybersecurity has completed a certification Ethical Hacker offered by Networking Academy through CISCO NETWORKING ACADEMY on 04.09.2025



Our Student Mr. Dominic Savio has successfully completed UI Path Academy Automation Explorer Training by UI path Academy on 06.09.2025



Our Student Rishi Roshan A attended a 8 week Online training on Ethical Hacking and was a top performer in the training.



Our Student Navin Elangovan has completed thee course "Introduction to Modern AI" Under Cisco Networking Academy.



Our Student MIKKACH THAMAS S has completed Ethical Hacker under cisco Networking Academy.



Our Student Kethan Vignesh has successfully completed course "Introduction to Cyber Security "under Cisco Networking Academy.



Our Student Dev Balaji A has completed theee course "Using Mongo DB with Phython " in Mongo DB Inc.

Training Activities

• The Advisory Bureau for Higher Studies (ABHS) organized a Soft Skills Training Program for all the second-year students of the Department of Computer Science and Engineering. The training was conducted by RR Trainers from 18th September to 22nd September, spanning six days. The program primarily focused on communication skills development. The sessions were interactive and effective, helping students enhance their confidence, articulation, and overall communication abilities. The students actively participated in the training and greatly benefitted from the program, which will support them in both their academic journey and professional growth.







 During Model II Examinations students with Full internal and CGPA greater than 8.5 where trained by Placement trainers on technical topic Java Programming. Here in this session students where trained on basic as well as advanced concepts in Java. This training helped the students to enhance the problem solving as well as coding skills.

STAFF ACHEIVEMENTS

- Mr. S.Dinakar Jose has successfully completed the NPTEL course entitled "Introduction to C programming"
- Dr.L.Javid Ali Professor and Head has published a patent titled "Wearable Health Monitoring Device with Real-Time AI-Based Anomaly Detection and Emergency Alert System" on 05.09.2025
- Mr. P.N.Karthikayan Assistant professor has published a patent titled "AI-Driven Intrusion Detection Systems: Enhancing Cybersecurity in Cloud and IoT Networks" on 05.09.2025.

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