

CYBERSECURITY CLUB @APSIT



Detect

Defend

Protect



About us.

The Cyber Security Students Expert Club, APSIT aims to empower students with a platform to deepen their knowledge in the ever-evolving field of cyber security while fostering collaboration among like-minded peers. In today's digital world, where cyber threats are rapidly advancing and targeting individuals, corporations, and governments alike, the need for skilled cyber defenders has never been greater. Through this club, students get the chance to sharpen their technical skills, explore their passion, and present innovative ideas—individually or in teams. With the growing global demand for cyber security professionals, our club serves as a launchpad for future experts to stay ahead of threats, understand real-world challenges, and make a meaningful impact in securing the digital future.

Cybersecurity Club @ APSIT



Our Vision

- To build a strong student community passionate about cybersecurity.
- To cultivate awareness of digital threats and ethical hacking practices.
- To inspire future cybersecurity professionals through hands-on learning.
- To promote a culture of responsible and secure online behavior.
- To empower students to become cybersecurity ambassadors in society.

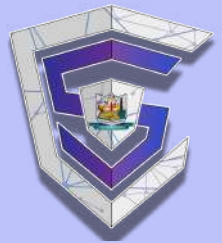
Our Mission

- To provide practical exposure through workshops, competitions, and expert sessions.
- To encourage peer-to-peer learning and team-based problem solving.
- To create opportunities for students to present and share innovative ideas.
- To bridge the gap between academic knowledge and real-world cybersecurity practices.
- To continuously nurture student potential in the ever-evolving field of cybersecurity.





FACULTY MENTORS



PROF. MANJUSHA K.

Mentor | Certified PCCET | Certified
Instructor – Palo Alto Cyber Security
Academy



PROF. SNEHA DALVI

Mentor | Certified Ethical Hacker (CEH)|
Certified Network Defender (CND)



PROF. RANDEEP KALHON

Mentor | Subject Matter Expert



PARSHVANATH CHARITABLE TRUST
A. P. SHAH INSTITUTE OF
TECHNOLOGY, THANE

CYBER SECURITY CLUB

2025-26



PROF. MANJUSHA

KASHILKAR, CERTIFIED
INSTRUCTOR PALO ALTO
CYBERSECURITY
ACADEMY



PROF. SNEHA DALVI

MENTOR, CERTIFIED
ETHICAL HACKER,
CERTIFIED
NETWORK
DEFENDER



PROF. SAYLEE
LAPALIKAR

MENTOR | SUBJECT
MATTER EXPERT



PROF. RANDEEP
KAUR KAHLON

MENTOR | SUBJECT
MATTER EXPERT



MR. CHINMAY DHARAP

ALUMINI MENTOR,
CERTIFIED ETHICAL
HACKER, CYBERSECURITY
GRAD AT STEVENS
INSTITUTE OF
TECHNOLOGY



MR. ATHARV SATHE

SOFTWARE
ENGINEER
@AURIONPRO
SOLUTIONS PVT LTD

OUR LEADS



PUSHKAR KARNIK
PRESIDENT



HARSH KOLADKAR
VICE PRESIDENT



SHREYASH NARVEKAR
TECHNICAL HEAD



SUDHIKSHA
ARADHYULA



PRAKHAR ASTHANA



SHUBHAM
PAWASKAR
TECHNICAL CO-HEAD



RUDRA SAHU
TECHNICAL CO-
HEAD



SEJAL NAIK
DESIGN
HEAD



PRATHAM
SHETTY
PR HEAD



BHUMIKA PANDHARE
LITERATURE HEAD



NAMRATA MANE
LITERATURE CO-
HEAD



RINKAL MISHRA
LITERATURE CO-HEAD



KSHITIYA PATIL
LITERATURE CO-
HEAD



HARSH NAIK



MAYANK MISHRA



DHRUV MAHYAVANSHI



SIDDHARTH KUMARTANUSHREE
EVENT HEAD



GABHANE
EVENT CO-HEAD



ADITYA BHOIR
PHOTOGRAPHY HEAD



NAKSHI GODA
SOCIAL MEDIA HEAD



VAIBHAVI NAIK
HEAD



PRISHA JAIN
PUBLICITY CO-HEAD



SWARA I. PARANJAPE



SECURE THE
FUTURE. ONE
CLICK AT A TIME

CYBER SHIELDS UP—JOIN THE DEFENSE!



PARSHVANATH CHARITABLE TRUST

A. P. SHAH INSTITUTE OF TECHNOLOGY, THANE

CYBER SECURITY CLUB



2025-26
MEMBERS

TECHNICAL



SWARAJ PARANAPE



MAYANK MISHRA



SARVESH DEVE



SNEHA SHINDE



SURILI GHOSH

DESIGN



MADHURA ZAMBRE



CHITRESH POOJARY

PUBLIC RELATION



YASH GUPTA



BHAVESH JALABIST



SWAYAM KALE



SANCHIT BARVE



ALOK SAHOO

PUBLICITY



ARSH SIDDIQUE



ATHARVA BARVE



PRANAV JAIN



PREETI VEER

SOCIAL MEDIA



DHRUV BANDIKATEE



KUNAL THAKUR

EVENT



KETKEE BHOSALE



SHIVANSH SHUKLA

PHOTOGRAPHY/ CINEMATOGRAPHY



JAY PATIL



DHIRAJ JADHAV

VOLUNTEERS



AMAY
TURBHEKAR



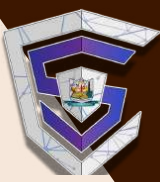
MAHI
KATRE



ANUSHKA
KADAM



AMOL
KANOJIA



Social Outreach Event

Session: Digital Safety Outreach Program

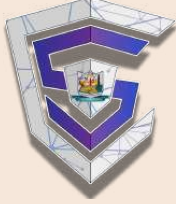
At New English School & Junior College, Murbad



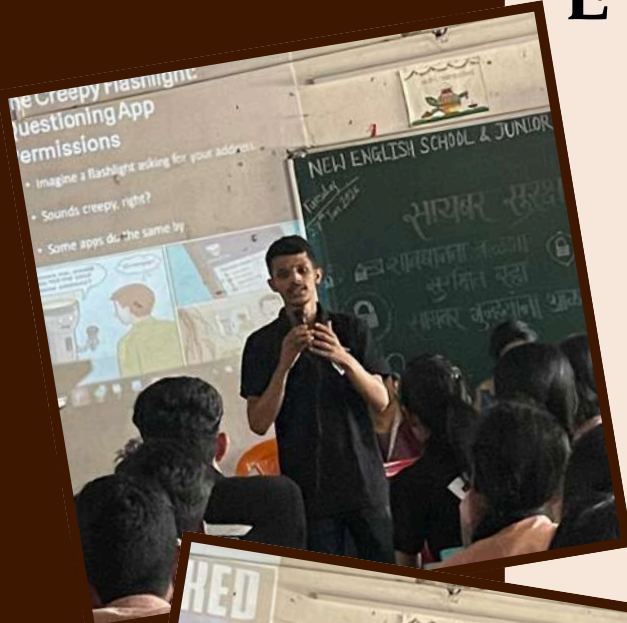
27 January 2026



Speakers: Pushkar Karnik, Harsh Koladkar, Shreyash Narvekar, Sudhiksha Aradhyula, Rinkal Mishra, Bhumika Pandhare, Shubham Pawaskar, Rudranarayan Sahu



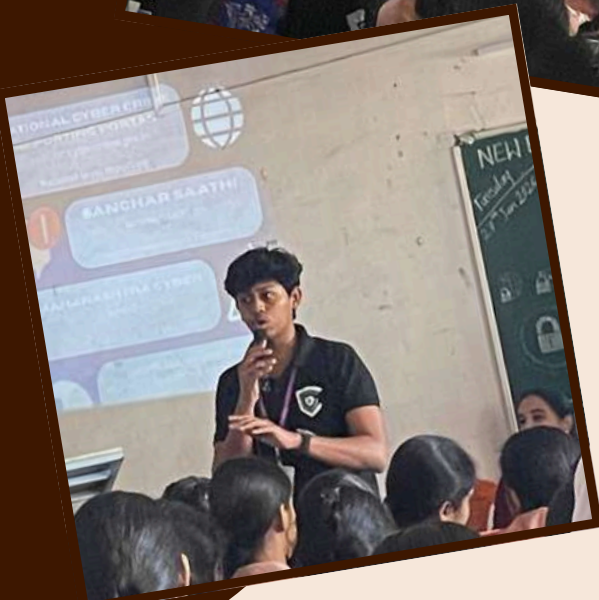
EVENT HIGHLIGHTS:



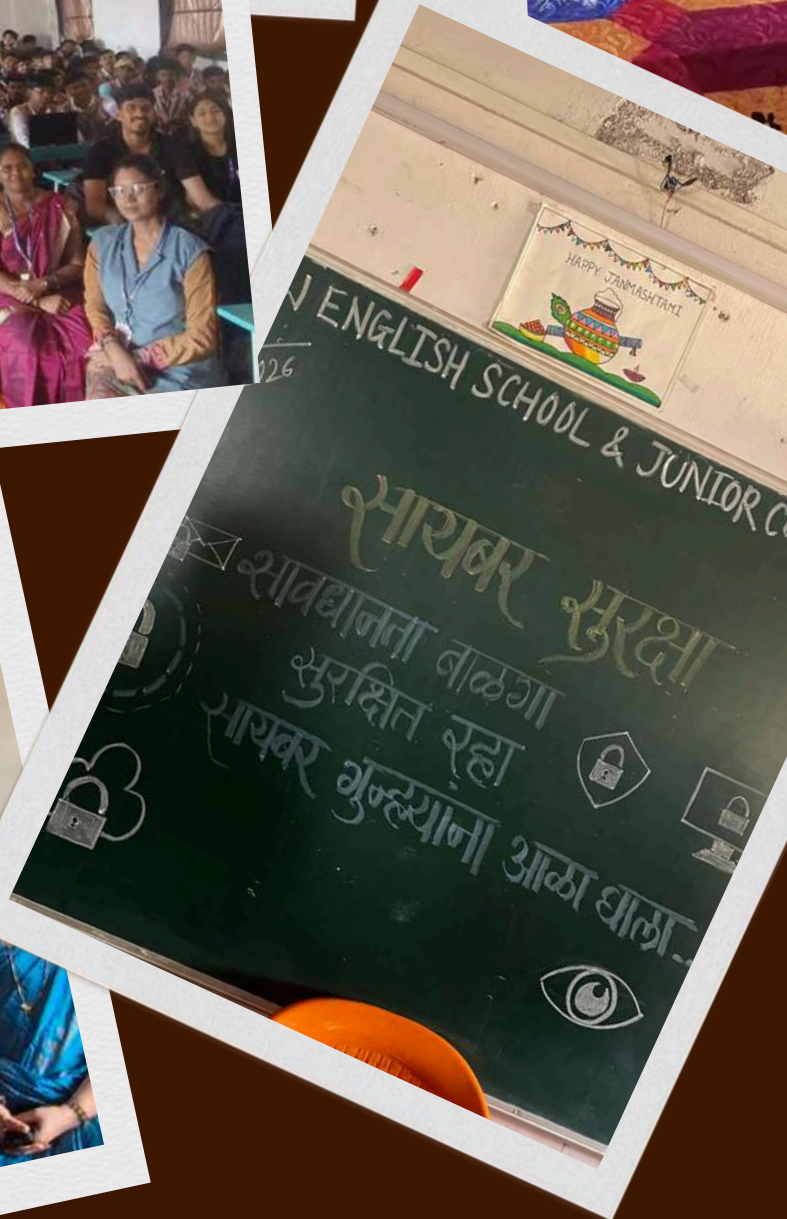
The Cybersecurity Club of A. P. Shah Institute of Technology organised a Digital Safety Outreach Program at New English School & Junior College, Murbad.



The session covered cyber threats, online frauds, phishing, password security, and safe internet practices. Under the guidance of faculty members, the initiative raised students' awareness of cybersecurity and encouraged responsible digital behaviour.



“Empowering young minds to stay safe, smart, and responsible in the digital world.”



Expert talk



DEEP DIVE INTO FIREWALL LOG ANALYZER: DETECTING THREATS FROM LOGS

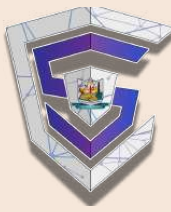


Build Skills,
Build Defense,
Build A Safer Tomorrow

Himanshu Rane
Alumni of APSIT

The Cyber Security Club, APSIT, successfully organized an expert session on 25th July 2025 titled “Deep Dive Into Firewall Log Analyzer: Detecting Threats From Logs”, delivered by our proud alumnus Mr. Himanshu Rane, Technical Engineer at SoftManago Solutions. The session offered deep technical insights into analyzing firewall logs to detect threats, along with Mr. Himanshu Rane's inspiring journey and career guidance in the cybersecurity domain. The event witnessed active participation from students, sparking curiosity and motivation to explore real-world cybersecurity practices.

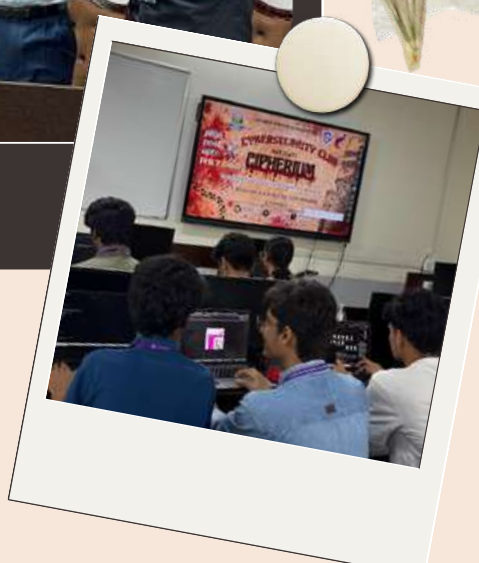
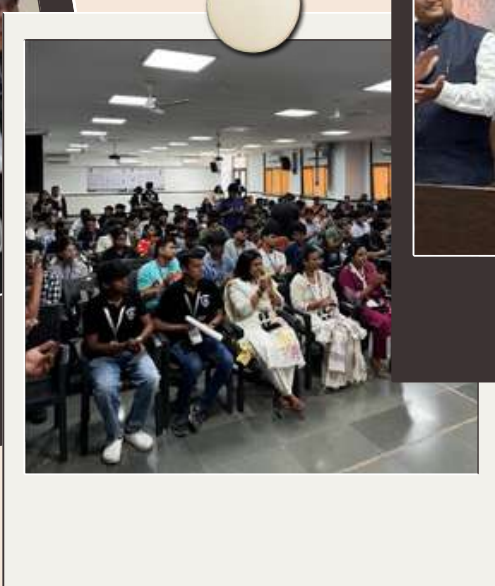
Event summary:



Event Highlights:

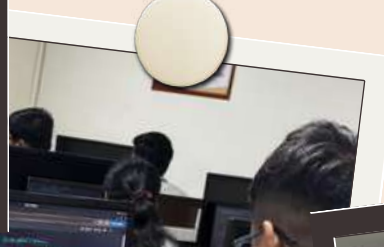
- **Expert Insights:** Mr. Himanshu Rane shared valuable knowledge about firewall log analysis and its role in cybersecurity threat detection.
- **Practical Demonstration:** Participants explored ManageEngine Firewall Analyzer and its real-time log monitoring and analysis capabilities.
- **Threat Detection:** The session highlighted methods to identify suspicious activities, cyberattacks, viruses, and insider threats through firewall logs.
- **Security & Compliance:** Students learned how log analysis supports forensic investigations, firewall rule optimization, and security compliance.
- **Career Guidance:** The session inspired students to explore cybersecurity careers and understand the practical importance of firewall monitoring.

...miles you bring me
...hope the time will

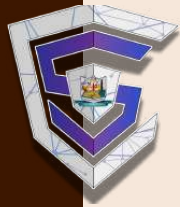


CIPHERIUM

*Every flag is a revelation, Every
challenge is a mystery*



The Case of the Encrypted Footprints



Capture The Flag (CTF) + Cybersecurity Hackathon



16 January 2026



Prize Pool: Up to ₹7,000

CIPHERIUM – The Case of the Encrypted Footprints was a cybersecurity competition organised by the Cybersecurity Club of A. P. Shah Institute of Technology. Featuring a Capture The Flag (CTF) challenge followed by a cybersecurity hackathon, the event encouraged students to solve technical challenges, develop innovative security solutions, and apply their knowledge to real-world cybersecurity problems.



Highlights:

The event featured CTF challenges and a hackathon covering ethical hacking, cryptography, and web security. Participants showcased their skills, developed innovative solutions, and competed for prizes worth up to ₹7,000.

Cyber Carnival



Where Fun Meets Cyber Power!

Speaker:

Shreyash Narvekar (Technical head)

Sudhiksha Aradhyula (Mentor)

On 18th September 2025, the Cyber Carnival – Where Fun Meets Cyber Power! was organised by the Cybersecurity Club of A. P. Shah Institute of Technology, highlighting essential cybersecurity concepts and safe online practices. Ms. Sudhiksha Aradhyula explained VPNs, brute-force attacks, cryptography, steganography, and zero-day exploits, while Mr. Shreyas Narvekar discussed phishing attacks, their warning signs, and preventive measures.

The event featured interactive activities such as Phishing Email Hunt, Cyber Bingo, Pictionary, and cyber quizzes to enhance practical learning. The sessions and activities encouraged active participation, strengthened cybersecurity awareness, and inspired students to adopt safer digital practices.





Event Highlights:

- **Expert Insights:** Students explored essential cybersecurity concepts, including VPNs, brute-force attacks, cryptography, steganography, and zero-day exploits, gaining valuable knowledge of digital security.
- **Phishing Awareness:** Participants learned to identify phishing attacks, recognise suspicious links and urgent messages, and understand effective preventive measures through real-life example.
- **Interactive Learning:** Engaging activities such as Phishing Email Hunt, Cyber Bingo, Pictionary, Emoji Cyber Quiz, and Word Scramble encouraged teamwork, problem-solving, and practical cybersecurity learning.





Cybersecurity Roadmap



From Learner to Professional



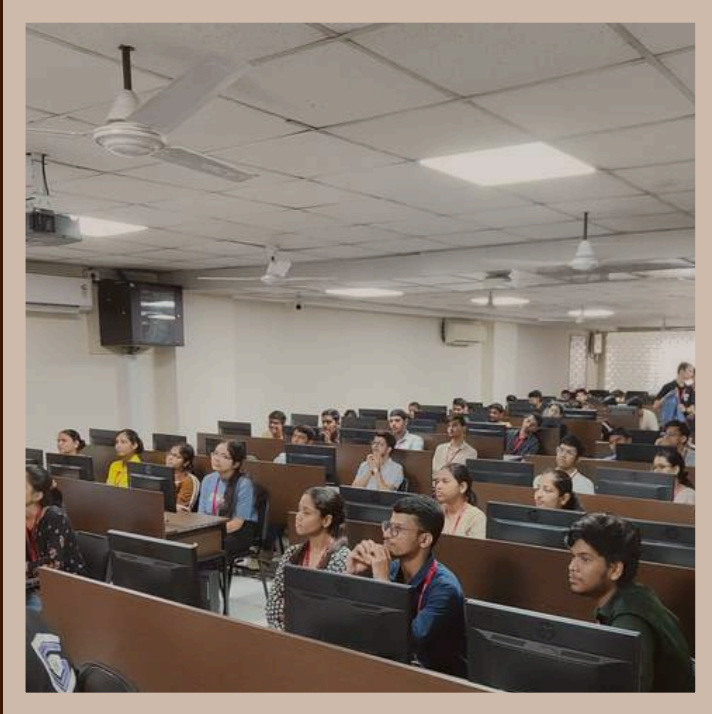
6 August 2025

Raj Rehpade
Alumni of APSIT



The speaker shared his professional journey, certifications, and practical experiences as an InfoSec Engineer, guiding students on career opportunities in cybersecurity. He emphasized the importance of industry-recognised certifications, hands-on experience, and staying updated with emerging cybersecurity trends.

Event summary:

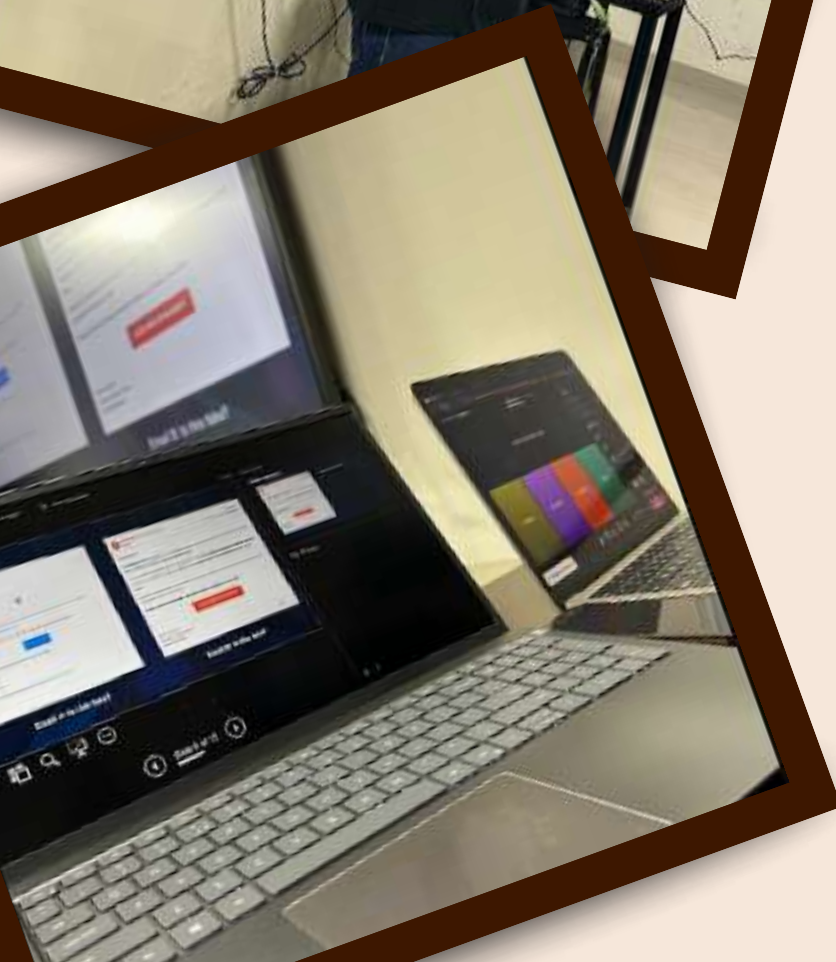
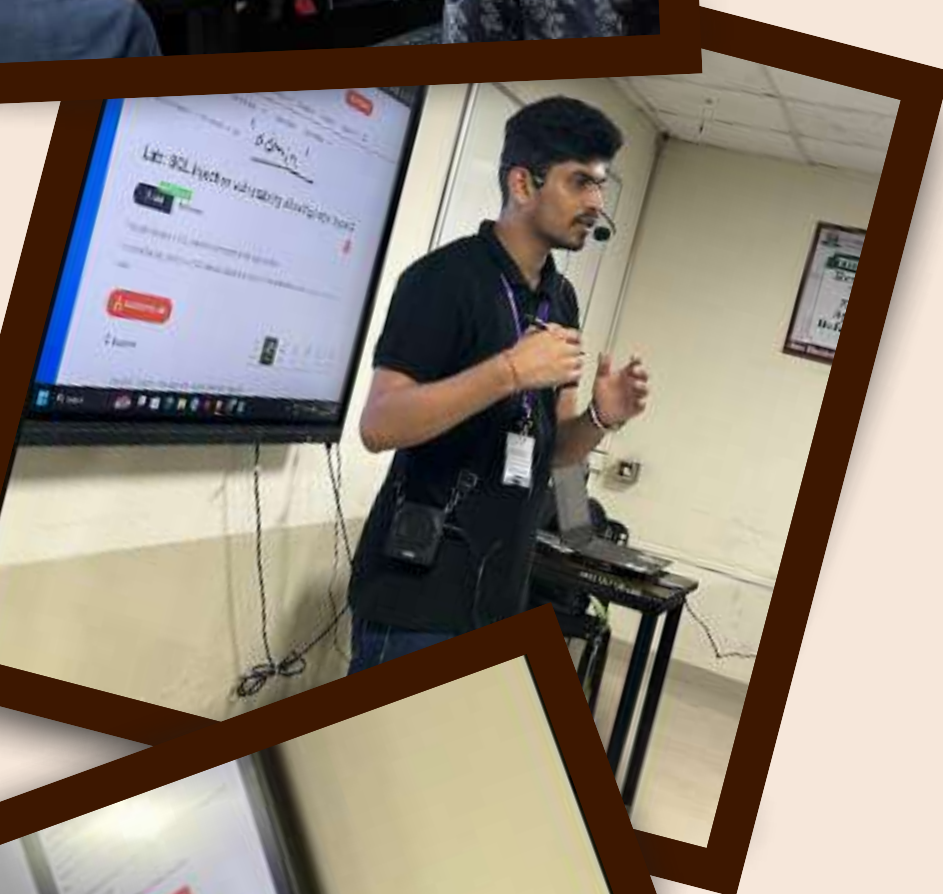


The session, “From Learner to Professional – Your Cybersecurity Roadmap,” focused on guiding students toward successful careers in cybersecurity. It covered industry opportunities, professional certifications, practical skill development, and the importance of continuous learning. The interactive Q&A session allowed students to clarify their doubts and gain valuable insights into entering the cybersecurity industry.





Web Hacking



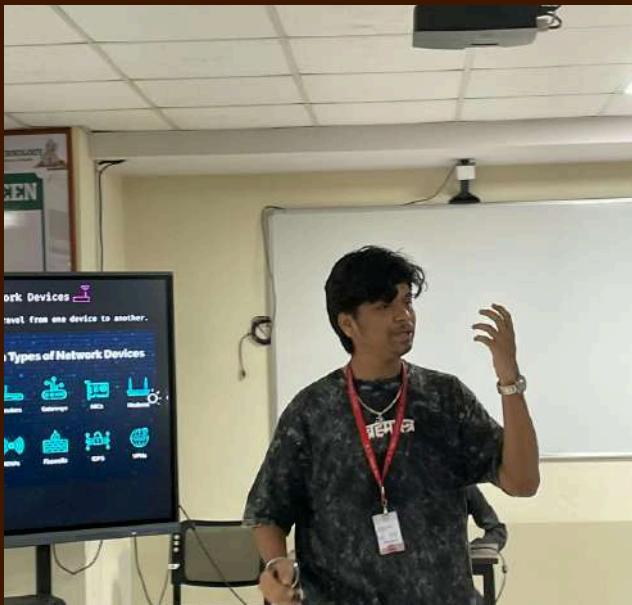
Bootcamp

Session 1



Hands-on Web Hacking Lab: Exploring Real-World Web Security

Speaker:

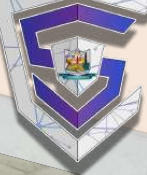


Shubham Pawaskar
(Technical Co-head)



Rudranarayan Sahu
(Technical Co-head)

The Cybersecurity Club of APSIT organized a hands-on Web Hacking Lab on 24 September 2025, featuring Shreyash Narvekar. The session covered OWASP Top 10, SQL Injection, XSS, and SSRF through practical demonstrations and exercises, helping students understand web vulnerabilities, security testing, and ethical hacking techniques.





Session 2

Bootcamp

Networking Fundamentals



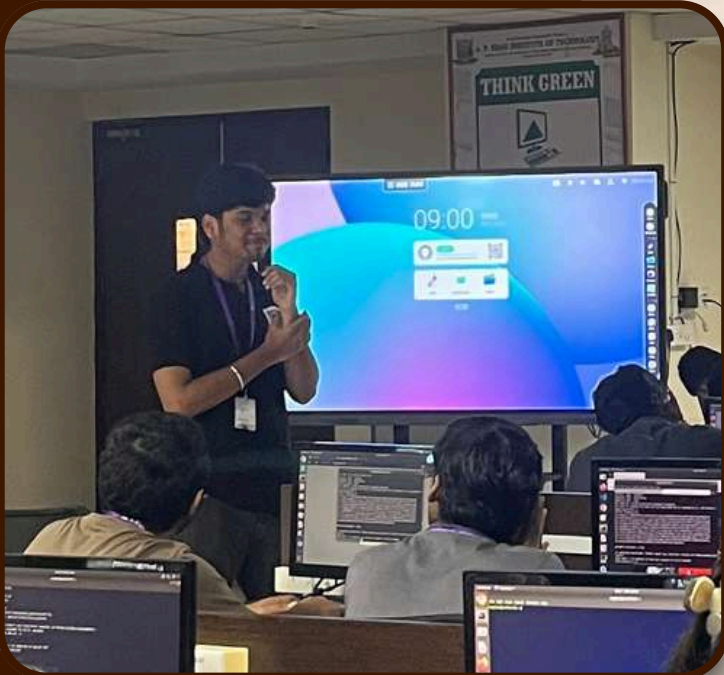
17 September 2025

Topic: From Protocol,
OSI to Cyber tools

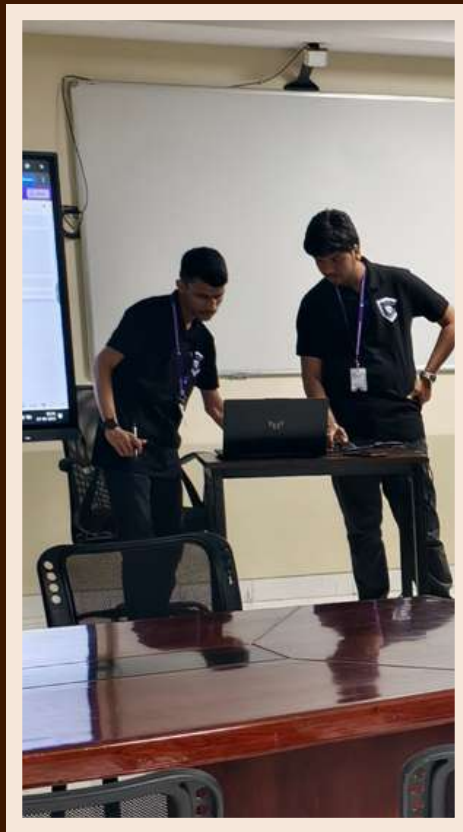
Speaker:

Shubham Pawaskar
(Technical Co-head)

Rudranarayan Sahu
(Technical Co-head)



Event Highlights:



The session aimed to provide students with practical knowledge of computer networking and its applications in cybersecurity. It covered important network protocols such as TCP, UDP, IP, HTTP/HTTPS and FTP, along with demonstrations of Nmap for network scanning, port detection and vulnerability assessment.

The workshop also introduced Burp Suite for web application security testing, demonstrating traffic analysis and common vulnerabilities such as SQL injection and cross-site scripting (XSS). Overall, the session combined theoretical knowledge with hands-on learning, highlighting the importance of ethical hacking and secure application development in cybersecurity.