

## **CSMSS** CHH. SHAHU COLLEGE OF ENGINEERING, AURANGABAD



Name of the Department: - Computer Science & Engineering Department

Name of the event:	Cyber Security Awareness Seminar
Date of the event:	09 Sept. 2025
Participants	SY & TY Students of Computer Science & Engineering.
Expert(s) / Guest(s) of the event:	Imran Shaikh, Atul Chaudhari.
Summary of the event:	The Department of Computer Engineering successfully organized a Cyber Security Seminar for Second Year (SY) and Third Year (TY) students in collaboration with NexSecura Services, a leading cyber security solutions provider. The seminar aimed to enhance awareness about the growing importance of cyber security and equip students with knowledge of current threats, defense mechanisms, and industry practices.  • Topics Covered  • Ethical Hacking Fundamentals of penetration testing and vulnerability assessment.  • SOC & SIEM Security Operations Center workflows with tools like Splunk, QRadar, and ArcSight.  • IoT Security & Network Defense Protecting IoT devices and designing secure networks.  • Threat Intelligence & Incident Response Identifying, analyzing, and responding to cyber threats.
outcome(s):	<ul> <li>Students gained awareness of real-world cyber threats and the importance of proactive defense.</li> <li>Hands-on exposure to industry-grade tools and practices provided practical learning opportunities.</li> <li>The seminar created a foundation for students aspiring to build a career in cyber security and ethical hacking</li> </ul>



"Anchoring the Cyber Security Awareness Seminar at CSMSS College of Engineering, marking the beginning of the insightful session conducted by Nixsecura Services."



"Prof. A. G. Kadam felicitating Imran Sir with a plant during the Cyber Security Awareness Seminar at CSMSS College of Engineering."



"Prof. A. S. Sardar felicitating Imran Sir with a plant during the Cyber Security Awareness Seminar at CSMSS College of Engineering."



"Mr. Imran Shaikh Delivering Insightful Lecture to the students."



"Mr. Imran Exploring real-world IoT hacking tools in the Cyber Security Awareness Seminar by Nixsecura Services."

Activity coordinator

Dr. S. P. Abhang **HOD** 

Dr. G. B. Dongre Principal