



**Xavier Institute of Engineering**

**Mahim, Mumbai 400016**

**Department of Computer Engineering**

(Affiliated to University of Mumbai)

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## **Report on a week of Value Added Course on CYBER SAGE**

XIE Allyn Girls and Cyber Security Cell organized one week Value Added Course on “Cyber Sage” for the students from 24<sup>th</sup> June 2024 to 29<sup>th</sup> June 2024 in association with Hacktify Cyber Security Pvt. Ltd., Mumbai.

### **Outcomes(s):**

1. Comprehensive Threat Identification and Mitigation: Understanding various cyber threats and vulnerabilities, combined with the skills to conduct vulnerability assessments and penetration testing, enables individuals to proactively identify and address security weaknesses, enhancing the overall security posture of an organization.
2. Enhanced System and Network Security Management: Proficiency in Linux and network essentials, along with knowledge of basic system administration and network security measures, equips individuals with the necessary skills to manage and secure critical systems and networks effectively, preventing unauthorized access and potential breaches.
3. Effective Incident Response and Forensic Analysis: Skills in digital forensics and understanding of forensic investigation procedures enable individuals to respond swiftly to security incidents, collect and analyze digital evidence, and support legal processes, thereby improving an organization’s ability to recover from and learn from security breaches.

**No. of Participants: 13**

**Date / Duration: 24<sup>th</sup> - 29<sup>th</sup> June 2024/ 6Days.**

**Trainer Details:**

<b>Name</b>	<b>Designation with Employer Details</b>	<b>Address</b>
Prof. Stella J	Professor at XIE	Mumbai
Dr. Rohit Gautam	PhD in Cybersecurity and Mentor at Hacktify	Mumbai
Dr. Shifa Cyclewala	PhD in Cybersecurity and Mentor at Hacktify	Mumbai
Dr. Vaishali Gaikwad	Professor at XIE	Mumbai
Mr. Aftab Khan	Security Analyst at Hacktify	Mumbai
Mr. Uddesh Vaidya	Security Analyst at Hacktify	Mumbai

**Key Points:**

The event was made successful by the team efforts of XIE Allyn Girls and Cyber Security Cell, Dr. Vaishali Gaikwad, Prof Stella J and Mr. Aftab Khan and his entire Hacktify team members along with the speakers.

We have participants from second, third and fourth year computer engineering, computer science, information technology and electronics and telecommunication branch of Xavier institute of engineering.

**The topics covered:**

- Cyber Crime
- Linux Essentials
- Network Essentials
- Vulnerability Assessment and Penetration Testing VAPT
- Digital Forensics

**MAPPING OF EVENT OUTCOME WITH POs/PSOs:**

#	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
EO1	3	3	3	3	3	2	2	2	3	3	2	2	2	2
EO2	3	3	3	3	3	2	2	2	3	3	2	2	2	2

**Glimpse of the Event:**



***ALLYN GIRLS WITH THE TRAINERS***



***CYBERSAGE INAUGURATION***



***ALLYN GIRLS CERTIFIED BY TRAINERS***





*ALLYN GIRLS IN VALEDICTORY FUNCTION*

*Vaishali*

**Dr. Vaishali Gaikwad**  
**Associate Professor**

Computer Engineering Department

*Stella J*

**Prof. Stella .J**  
**Assistant Professor**

Information Technology Department