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Expert Lecture On "Review on Cyber Security and Ethical Hacking"

Guest Of honour: Mr. Shreyas Modi, ICORX Services Pvt. Ltd. Chhatrapati Sambhaji Nagar.

Event Date: 18-10-2024

Time: 11:30am

Event organizer: Prof. H.S. Deshpande, Asst. Professor, CSE Department

Faculty Coordinator: Prof. H.S. Deshpande, Asst. Professor, CSE Department

Beneficiary: 22 second year and 22 third year and 20 Final year students Of Computer Science & Engineering Department.

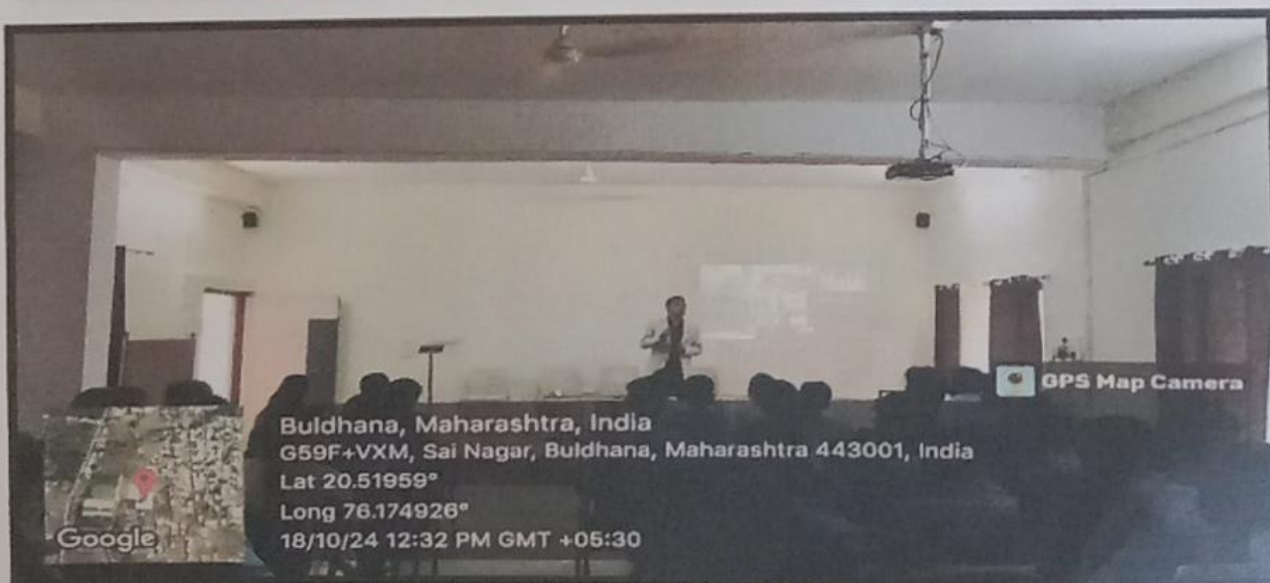
About the Expert Lecture:

The session was started with a discussion on critical vulnerabilities and the participants had a brain storming session with the speakers about Phishing attacks on Facebook. The participants were taught on How to identify a phishing web site? and so on. Ethical hacking is a field within cybersecurity where security experts assume the role of an unauthorized user and attempt to gain access to a private network or computer. These exercises aim to help targets identify any security vulnerabilities that could be exploited in a real cyberattack.

Cybersecurity professionals utilize non-invasive methods, such as risk assessments, audits, and security questionnaires, to discover security risks. On the other hand, ethical hackers utilize invasive methods, such as penetration testing and unauthorized access attempts to discover security risks that might be overlooked by scanning methods alone. The guest speaker gave information about Why Cyber Security is important? Also gave the information of different types of Hackers with their examples and clarified most of the participant's doubts related to Cyber Security & ethical hacking.

Topics Covered on Ethical Hacking and Cyber Security

- What is Ethical Hacking?
- What is Cyber Security?
- How Cyber security Experts and Ethical Hackers Work Together?
- Different Types of Hackers
- Difference Between Cyber Security & Ethical Hacking.
- Importance of Cyber Security.



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