



# **Online Safety**

The XIE Cyber Security Cell and IQAC Cell jointly organized a Cyber Crime Awareness Seminar, "Online Safety," on January 17, 2025, highlighting the significance of cybersecurity on social media platforms, precautionary measures, and ethical hacking practices. The session provided students with valuable insights into online safety, cyber harassment, and effective strategies for maintaining a secure digital presence.

The event included interactive discussions, real-life case analyses of online crimes, awareness about crime reporting portals, helpline numbers for cybercrime assistance, and an overview of various legal sections related to cyber offenses.

### **Objectives:**

- To educate students about the risks associated with cyber threats and cybercrimes.
- To provide preventive measures against cyber harassment, hacking, and online frauds.
- To raise awareness about cybersecurity laws and responsible internet usage.
- To encourage students to report cybercrimes and adopt safe online practices.

#### **Beneficiaries:**

• First, Second, and Third-year Engineering students.

### Number of Participants:

• 220 Participants.

#### Venue:

• Seminar Hall.

#### **Date / Duration:**

• 17th January 2025 (One-day Seminar).

#### **Trainer Details:**

Name	Designation with Employer Details	Address
Ms. Kanchan	Coordinator, Responsible NeTism	Mumbai



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# **Key Topics Covered:**

# 1. The Amazing World of the Internet:

• The internet is a powerful tool used for social and economic needs, fostering global connectivity and communication. However, it also poses risks that require awareness and proactive safety measures.

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# 2. Types of Cyber Harassment:

- Cyberbullying, Ragging, and Trolling: These involve online abuse, threats, and defamation.
  - **Reach Out to Us**: If you or someone you know is facing cyber harassment, contact us at **7353107353**.
- Creating Fake Accounts and Profiles:
  - Precaution: Avoid accepting friend requests from strangers.
- Hacking:
  - Ethical hackers are trained professionals who help identify and prevent security breaches.
  - They use advanced techniques, including **IP address** and **IMEI tracking**, to trace malicious activities.
- Stalking:
  - Awareness Tip: Not all of your online "friends" are truly your friends.
  - Reminder: Someone may always be monitoring your digital footprint.
- Online Gambling and Betting:
  - Legal Concern: Online gambling and betting are illegal in India.
- Economic Frauds and Scams:
  - Various types include:
    - Phishing, Smishing, Spoofing, Loan Frauds, Lottery Scams, Crypto Scams, Job Frauds, and Task Frauds.
  - $\circ$   $\;$  Always verify sources before sharing personal or financial information.

# 3. Age-Inappropriate Content:

- Exposure to Pornography:
  - Pornographic content does not promote values like trust and consent.
  - Online Sexual Harassment:
    - $\circ$   $\;$  Forms: Photo morphing, revenge porn, and sextortion.
    - Caution: Sharing intimate content, even with someone you trust, can lead to exploitation and serious consequences.
- Red Flag Messages from Strangers: Be cautious of messages from unknown individuals that seem suspicious or inappropriate.
- Casual Dating and Digital Infidelity:
  - Risks: Online relationships can lead to addiction, emotional distress, and potential manipulation.

## 4. Cybersecurity Best Practices:

- Internet Addiction: Set boundaries for online activities to maintain a healthy digital lifestyle.
- Verifying Strangers: Always verify the authenticity of online acquaintances.





- Reporting Online Crimes:
  - WhatsApp, Instagram, YouTube provide options to report suspicious accounts and content.
  - Websites like StopNCII.org help prevent non-consensual intimate content from spreading.

### 5. Cyber Crimes and Punishments:

- What Can Be Done? Understanding cyber laws and reporting mechanisms is crucial.
- Where to Report? Victims should report cybercrimes to official channels such as the Cyber Crime Portal and local police departments.

### 6. Positive Use of the Internet:

• The internet can be a great tool for learning, creativity, communication, and problemsolving when used responsibly.

# **Glimpse of the event:**



Speaker Ms. Kanchan, Coordinator Responsible NeTism delivering the seminar SE and TE Students







Group picture with the Coordinator and sponsor -Assistant Manager Bank of Baroda



Speaker Ms. Kanchan delivering the seminar to FE Students





#### FE Students' Feedback on the Cyber Crime Awareness Seminar:

**Feedback 1:** The content of the cyber security seminar, presented by the speaker was really informative and highly relevant in today's time considering the crimes happening on digital platforms. Also, this session was quite interactive and that's the reason it wasn't really boring and also the speaker really had expertise in cyber security and the law enforcement practices. In overall this session was really amazing and informative.

**Feedback 2:** Today's session was incredibly insightful. Kanchan Ma'am shared valuable information about cybercrimes, detailing various types of frauds commonly encountered in the digital space. Towards the end, she provided us with the cybercrime helpline number, which will be immensely helpful if we ever face such issues. We are grateful for her guidance and practical advice. Thank you!

MAPPING	OF EVENT	OUTCOME	WITH POs/PSOs:
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#	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

Dr. Vaishali Gaikwad Associate Professor, Dept. of COMP Convener -XIE- Cyber Security Cell

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