

CYBER SECURITY

Module 1 : Introduction to Cyber Security

2 Marks Questions

- 1) What is Cyber Space?
- 2) Expand URL and HTML
- 3) Name any two input devices.
- 4) Write any two Web Browsers.
- 5) What is Internet?
- 6) What is E-mail?
- 7) What is Cyber Security?
- 8) What is Cyber Attack?

5 Marks Questions

- 1) What is Cyber Attack? Write types of Cyber Attacks.
- 2) Write a note on Computer Technology.
- 3) Write a note on World Wide Web.
- 4) Write about history of Internet.

10 Marks Questions

- 1) Explain issues and challenges of Cyber Security?
- 2) Explain Computer and Web Technology.
- 3) Explain Communication and Web Technology.

Module 2 : Cyber Crime and Cyber Law

2 Marks Questions

- 1) What is Cyber Crime?
- 2) Name any two types of Cyber Crime.
- 3) What is Virus?
- 4) What is Ransomware?
- 5) What is Malware?

5 Marks Questions

- 1) What are Cyber Crimes against individual?
- 2) Write a note on Financial Fraud.
- 3) Write a note on Zero day and Zero Click Attack.

10 Marks Questions

- 1) Explain Cyber Crimes against women and children.
- 2) Explain Cyber Crime targeting computers and mobiles.

Module 3 : Social Media Overview and Security

2 Marks Questions

- 1) What is social media?
- 2) Write any two Social Media Platforms.
- 3) What is Social Media Marketing?
- 4) What is Hashtag?
- 5) What is Viral Content?

5 Marks Questions

- 1) What are various types of Social Media Platforms?
- 2) What are benefits of monitoring social media?
- 3) What are challenges of online social network.

10 Marks Questions

- 1) Explain pros and cons of Social Media Marketing.
- 2) Explain security issues related to social media.

Module 4 : Social Media Overview and Security

2 Marks Questions

- 1) What is E-commerce?
- 2) Name any two popular E-commerce sites.
- 3) What is B2C?
- 4) What is Card skimming?
- 5) What is Phishing?
- 6) Expand UPI.
- 7) What is e-Wallet?

5 Marks Questions

- 1) Write about modes of Digital Payments.
- 2) Write about RBI Guidelines for Digital Payments.

10 Marks Questions

- 1) Explain advantages of E-Commerce.
- 2) Explain preventive measures of digital payments.
- 3) Write a note on E-Commerce security best practices.

Module 5 : Social Media Overview and Security

2 Marks Questions

- 1) What is End point security?
- 2) What is Password Policy?
- 3) What is data backup?
- 4) What is Antivirus?
- 5) What is device security?

5 Marks Questions

- 1) Write a note on Password Policy.
- 2) Write a note on data backups.

10 Marks Questions

- 1) Explain best practices of cyber security.
- 2) What are key aspects of mobile phone security?