

Time : Three hours

Maximum : 75 marks

PART A — ($10 \times 1 = 10$ marks)

Answer any TEN questions.

1. _____ is an objective of network security?
2. Governments hired some highly skilled hackers for providing cyber security for the country or state. These types of hackers are termed as _____.
3. Child pornography is an offence under section _____.
4. What are hybrid attacks?
5. To hide information inside a picture, what technology is used?
6. What type of symmetric key algorithm using a streaming cipher to encrypt information?
7. How to track Email?
8. Identify the oldest phone hacking technique used by hackers to make free calls.
9. EDR stands _____.

10. Identify the oldest phone hacking technique used by hackers to make free calls.
11. What is meant by Privacy?
12. What is meant by Data Linking?

PART B — ($5 \times 5 = 25$ marks)

Answer any FIVE questions.

13. Discuss about Harmful acts.
14. Explain about the Hardware attacks.
15. Describe about the National Cyber Security Policy.
16. Briefly explain about the life cycle of Digital Forensics.
17. Explain about the Credit card Frauds in Mobile.
18. Describe about the Cost of cyber crimes.
19. Discuss about the social computing.

PART C — ($4 \times 10 = 40$ marks)

Answer any FOUR questions.

20. Explain about the CIA Trial and active attacks.
21. Describe about the Roles of International Law.

22. Discuss about the Cyber Forensics and Digital evidence.
 23. Explain about the Security Challenges Posed by Mobile Devices.
 24. Discuss about the web threats for Organizations.
 25. Explain about Cybercrimes.
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