

MAY 2022

P/ID 40553/PCI1C

Time : Three hours

Maximum : 80 marks

PART A — ($10 \times 2 = 20$ marks)

Answer any TEN questions in 50 words each.

1. Information.
2. Frauds.
3. Custodian.
4. User.
5. Impact of the threat in Information Security.
6. Asset.
7. Cryptography.
8. Event Logging.
9. Fire prevention.
10. Physical Asset.
11. Malicious Hackers.
12. Account Authorization.

PART B — ($5 \times 6 = 30$ marks)

Answer any FIVE questions in 250 words each.

13. Discuss Denial of Service attacks.
14. Explain Information Asset.
15. Write a note on Risk Analysis Process.
16. Define Operating System Access Controls and give its uses (at least 4).
17. Write a note on Perimeter Security.
18. Elucidate Cost analysis.
19. Explain about Intrusion Detection System.

PART C — ($3 \times 10 = 30$ marks)

Answer any THREE questions in 500 words each.

20. What is Information? Why should we protect it?
21. Explain Retention and Disposal of Information assets.
22. Explain about Risk mitigation.
23. Elucidate Monitoring System Access Control.
24. Explain the safe disposal of Physical assets.