Time : Three hours   Maximum : 80 marks

PART A — (10 × 2 = 20 marks)

Answer any TEN questions in 50 words each.

1.   Expand RAM and give its importance (at least 2).

2.   NTFS- Expand and Explain.

3.   System Files.

4.   Directories.

5.   Boot Sequence.

6.   Memory.

7.   Forest.

8.   Expand LDAP and give its importance (at east 2).

9.   Active Directory.

10.   Encryption.

11.   Auditing and compliance.

12.   Securing the Cloud.

PART B — (5 × 6 = 30 marks)

Answer any FIVE questions in 250 words each.

13. Explain Display Arrays.

14. Explain the functions of Operating system.

15. Describe Memory and Processor.

16. Elucidate Single- Sign on Integration.

17. Write a note on Site Topology of a Forest.

18. Explain types of Cloud computing.

19. Elucidate Cloud Computing Service Models.

PART C — (3 × 10 = 30 marks)

Answer any THREE questions in 500 words each.

20. Explain System storage devices.

21. Elucidate on files and directories.

22. Elucidate Power on Self-Test and boot Sequence.

23. Explain Creation, Modification, Management and Deletion of Object in Enterprise and Active Directory Infrastructure.

24. Explain Cloud Computing and Deploying Models.

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