P/ID 40554/PCI1D

Time: Three hours Maximum: 80 marks

SECTION A —
$$(10 \times 2 = 20 \text{ marks})$$

Answer any TEN questions, each in 50 words.

- 1. Types of Hard disk.
- 2. CMOS.
- 3. Command Line Operating.
- 4. Boot Process.
- 5. Memory.
- 6. POST.
- 7. TGT.
- 8. Creation of GPO.
- 9. LDAP.
- 10. Types of cloud.
- 11. Cloud Security.
- 12. Encryption.

SECTION B — $(5 \times 6 = 30 \text{ marks})$

Answer any FIVE questions, in 250 words each.

- 13. Explain the removable storage devices.
- 14. Enumerate the functions of Operating system in Cloud Computing.
- 15. Discuss Stored Program Model.
- 16. Explain the enterprise Infrastructure and Architecture.
- 17. Elucidate the site Topology of a forest with reference to enterprise infrastructure.
- 18. Elucidate on Cloud Computing Service Model.
- 19. Explain the characteristics of Cloud Computing.

SECTION C —
$$(3 \times 10 = 30 \text{ marks})$$

Answer any THREE questions, in 500 words each.

- 20. Write a detail note on Display Arrays (All forms).
- 21. Explain the details of system files and boot process.
- 22. Discuss Back box Model.
- 23. Discuss in detail the Cloud Computing security design and architecture.
- 24. Explain briefly about the functions of Seven Operating System.

2 P/ID 40554/PCI1D