APRIL 2015

51322/SEE6D/ SEZ6E/SEU6E

Time: Three hours

Maximum: 75 marks

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

Answer any TEN questions.

- 1. What is meant by client server computing?
- 2. List the types of client server.
- 3. List any two components of Client/Server Applications.
- 4. Mention any two categories of Client/Server Applications.
- 5. Name any two classes of Client/Server Applications.
- 6. What are the client components?
- 7. Give the expansion for GUI.
- 8. What are the major GUI environments?
- 9. Define compute server.
- 10. What is network operating system?

- 11. What is file server?
- 12. Define Database Server.

SECTION B —
$$(5 \times 5 = 25 \text{ marks})$$

Answer any FIVE questions.

- 13. What are the characteristics of Client/Server?
- 14. Explain evolution of client server computing.
- 15. Discuss the network trends towards Client Server computing.
- 16. Explain the concept of open system.
- 17. Describe about client requirements.
- 18. Discuss various categories of servers.
- 19. Explain various server requirements.

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

Answer any THREE questions.

- 20. Briefly explain the client/server benefits.
- 21. Write in detail about categories of client server computing.

- 22. Discuss the components in GUI.
- 23. Briefly explain features of server machines.
- 24. Discuss Platform Independence.