

Register Number :

Name of the Candidate :

5 6 9 6

B.C.A. DEGREE EXAMINATION, 2010

(THIRD YEAR)

(PART - III)

(PAPER - XV)

710 / 310. CLIENT / SERVER TECHNOLOGY

(Common with New & Revised Regulations)

(Including Lateral Entry)

December]

[Time : 3 Hours

Maximum : 100 Marks

PART - A (8 × 5= 40)

Answer any EIGHT questions.

All questions carry equal marks.

1. What are the characteristics of client / server systems ?
2. Explain the concept of faster delivery of systems.

Turn Over

3. Write short notes on dynamic data exchange.
4. Discuss object linking and embedding.
5. Discuss system application architecture.
6. Explain the role and functions of a server.
7. What are the benefits of open system interconnectivity?
8. Explain WAN management issues.
9. What are the advantages of GUI applications?
10. Discuss LAN administration.

SECTION - B (3 ×20= 60)

Answer any THREE questions.

All questions carry equal marks.

11. Describe the advantages of client / server technology connectivity.
12. Describe the architecture of CORBA.
13. Describe Novell network operating system.

14. Discuss WAN technology.
15. Explain the client / server application development framework.