

# EA 03

Roll No.

Total No. of Questions : 4

Marks : 60

Duration : 3 Hrs.

## Instructions

1. Solve any three out of four.
2. Each question carry 20 marks.
3. Assume necessary data required.
4. Please mention the assumptions

1. The organization data was increasing rapidly. The management was worried as the system getting slower day by day. In last few months the number of users also increased dramatically. You are hired as a consultant to check the problem and provide the solution. Prepare the complete project plan to the management.
2. A multi-location organisation wants to host a mail server in house. This will be access by the users across globe 24x7. As a consultant you are asked to submit the complete project plan with DFD and block diagrams wherever necessary. Please prepare the complete plan for the same.
3. What do you understand by term Enterprise Application. Explain the term with suitable example and role of enterprise application in today's competitive IT scenario.
4. Draw a block diagram of setup of VPM Campus network. Explain each block in details with possible host application.