

**Bachelor of Science (Information Technology) (I.T.) Semester–VI Examination****ENTERPRISE RESOURCE PLANNING****Paper–1**

Time : Three Hours]

[Maximum Marks : 50

**N.B. :—** (1) All questions are compulsory and carry equal marks.

(2) Draw neat and labelled diagram wherever necessary.

**EITHER**

1. (a) Discuss supply chain management with suitable example. 5
- (b) Discuss Evolution of ERP. 5

**OR**

- (c) Explain Business Process Re-engineering. 5
- (d) Discuss On-Line Analytical Processing (OLAP) with suitable example. 5

**EITHER**

2. (a) Explain Client Server Architecture and ERP. 5
- (b) Discuss project planning phase of ERP implementation lifecycle. 5

**OR**

- (c) Discuss Project Management in detail. 5
- (d) Explain implementation methodologies of ER. 5

**EITHER**

3. (a) Discuss plant maintenance in detail. 5
- (b) What are business models in a E.R. ? Explain any one. 5

**OR**

- (c) Discuss sales and distribution concept with respect to quality management. 5
- (d) What do you mean by material management ? Specify with suitable example. 5

**EITHER**

4. (a) Explain SWOT analysis of ERP with suitable example. 5
- (b) What is EDI ? Explain its integration. 5

**OR**

- (c) Discuss ERP in non-manufacturing industries with suitable example. 5
- (d) Discuss selection of ERP in detail.

5. (a) Explain Data mining. 2½
- (b) Discuss contracts with vendors and employees. 2½
- (c) Describe finance in ER-Business models. 2½
- (d) Explain supply chain enabled ERP. 2½