

**Bachelor of Science (B.Sc.) (Information Technology) (I.T.) Semester—VI Examination**

**ENTERPRISE RESOURCES 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) Explain the benefits of ERP with suitable example. 5
- (b) Explain on-line analytical processing. 5

**OR**

- (c) Explain ERP architecture in detail. 5
- (d) Explain concept of Data warehousing in detail. 5

**EITHER**

2. (a) Discuss Organising Implementation with suitable example. 5
- (b) Explain ERP Implementation life cycle in detail. 5

**OR**

- (c) Explain Implementation methodologies. 5
- (d) Explain project management and monitoring concept in ERP. 5

**EITHER**

3. (a) Explain plant maintenance concept in detail. 5
- (b) What are Business Models in ERP ? Explain any one. 5

**OR**

- (c) Explain Quality Management Sales. 5
- (d) Explain Material Management in detail. 5

**EITHER**

4. (a) Explain supply chain enable ERP. 5  
(b) Discuss ERP in non-manufacturing Industry. 5

**OR**

- (c) Explain SWOT analysis of any one ERP. 5  
(d) Discuss ERP in manufacturing Industry. 5
5. Attempt **ALL** :—
- (a) Explain Business Process Reengineering. 2½  
(b) Explain concept of After ERP Implementation. 2½  
(c) Explain Quality Management in distribution. 2½  
(d) Discuss selection of ERP in brief. 2½