

**322754(22)**

**B. E. (Seventh Semester) Examination, 2020**

APR-MAY

**(Old Scheme)**

**(Computer Science and Engg. Branch)**

**ENTERPRISE RESOURCE PLANNING**

***Time Allowed : Three hours***

***Maximum Marks : 80***

***Minimum Pass Marks : 28***

***Note : Attempt any two from part (b), (c) (d) of each question. All questions carry equal marks 7 marks. Part (a) carry 2 marks and is compulsory from each question.***

**Unit-I**

1. (a) Define Forecasting. 2
- (b) Explain the role of business function in an organization of ERP. 7

- (c) Briefly explain the term scheduling and shop floor control over ERP. 7
- (d) Explain productivity management. 7

**Unit-II**

2. (a) Define Purchase. 2
- (b) Briefly explain finance support process. 7
- (c) Describe information as a resource of ERP with motivation of ERP. 7
- (d) Describe Administrative process of ERP. 7

**Unit-III**

3. (a) Define MIS. 2
- (b) Briefly explain EIS. 7
- (c) Describe EDP with figure. 7
- (d) Describe the role of information needs of organization. 7

**Unit-IV**

4. (a) Define BPR. 2
- (b) Explain sales-order-processing with diagram. 7
- (c) Explain maintenance of ERP models. 7
- (d) Describe the overview of the supporting databases. 7

**Unit-V**

5. (a) Define Project Management. 2
- (b) Explain financial justification of ERP. 7
- (c) Explain performance measurement of ERP model. 7
- (d) Explain project management of ERP. 7