

300881(36)

**BE (8th Semester)
Examination, April - May, 2017**

[Old Scheme]

Enterprise Resource Planning (OE-IV)

Time Allowed : 3 hours

Maximum Marks : 80

Minimum Pass Marks : 28

Note : (i) Part (a) of each question is compulsory. Attempt any two parts from (b), (c) and (d) of each question.

(ii) The figures in the right-hand margin indicate marks.

- 1. (a) Give definition of ERP. [2]
- (b) "ERP" is a tool for manufacturing industry only, or it is equally applicable to all of the industries. Comment on this statement. [7]
- (c) What are the different business functions? Which can avail the promises of ERP and how? [7]

- (d) ERP demands that each activity in a process should be treated as part of process rather than separately. Discuss.
- 2. (a) Define the term SCM.
- (b) Explain working of sales order processing in detail.
- (c) What are the drawbacks of traditional information system?
- (d) Write short notes on any *two* of the following :
 - (i) CAD and CAM
 - (ii) MRP I and MRP II
 - (iii) MTU and MTS
- 3. (a) Define Electronic Data Processing.
- (b) Explain the reasons for growth of ERP market. <http://www.csvtuonline.com>
- (c) What is an ERP Architecture? Describe with the ERP solution structure.
- (d) "ERP acts as an interface of information needs at various levels." Discuss.
- 4. (a) What is JIT in ERP?
- (b) (i) What are the modules available in SAP ERP?
- (ii) Which companies are called big 5's in ERP market and why?
- (c) Explain serious obstacles to successful data warehousing system.

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[3]

- (d) Write short notes on any *two* of the following :
- (i) OLAP
 - (ii) Data mining
 - (iii) Structure of a data warehouse [7]
5. (a) What is ERP implementation? [2]
- (b) Describe how you would go about the different phases of ERP implementation life cycle if it were being done in your company. [7]
- (c) What are different factors that are to be considered when selecting ERP package? Why is pre-evaluation screening required? [7]
- (d) Focus on post-implementation process in ERP. [7]
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