



(Following Paper ID and Roll No. to be filled in your Answer Book)

**PAPER ID : 113605**

Roll No.

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**B. Tech.**

**(SEM. VI) THEORY EXAMINATION, 2014-15**  
**ERP**

Time : 2 Hours]

[Total Marks : 50

Note : Attempt all questions

- 1 Answer any two parts of the following: **5x2=10**
- (a) What is ERP? How the ERP system involved?
  - (b) Discuss the limitation of an ERP system; also specify the myth about ERP.
  - (c) What are the components of enterprises information system? Explain the neat diagram
- 2 Answer any two parts of the following: **5x2=10**
- (a) Discuss the important of an efficient SCM (supply chain management) in ERP and also described it component?
  - (b) What are the ERP support technologies? Explain them briefly.
  - (c) Discuss why data warehouses are important and how they can be integrated with ERP system?

- 3 Answer any two parts of the following: 5x2=10
- (a) What is Big-bang approach? What are its advantages and disadvantages?
  - (b) Discuss each ERP implementation phase and list out the activities to be performed in each case.
  - (c) What is SDLC? Write down its role in ERP implementation?
- 4 Answer any two parts of the following: 5x2=10
- (a) What are the major ERP market players? Explain five of them you are familiar with them.
  - (b) Discuss the main ERP module in details?
  - (c) Explain the integration of ERP with respect to SCM and CRM application.
- 5 Answer any two parts of the following: 5x2=10
- (a) Write the important feature of the following ERP system
    - (i) SAP
    - (ii) ORACLE
  - (b) How organizational culture is integrated with ERP? Explain it in details.
  - (c) What do you mean by E-Commerce? How does E-commerce affect the success of ERP ?

- (c) Write short notes on the following:
- (i) Iterative testing
  - (ii) Defect seeding
- 5 Write short notes on any four of the following: **5×4=20**
- (a) Test Planning
  - (b) Software Quality
  - (c) Test Management System
  - (d) Test Automation
  - (e) Software Maintenance
  - (f) Defect Management.
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