

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

**Paper ID : 113605**

Roll No. 

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**B.TECH.**

**Theory Examination (Semester-VI) 2015-16**

**ENTERPRISE RESOURCE PLANNING**

***Time : 3 Hours***

***Max. Marks : 100***

**Section-A**

- 1. Attempt all parts. All parts carry equal marks. Write answer of each part in short. (2×10 = 20)**

- (a) Define ERP. Give its benefits.
- (b) What are the limitations of ERP?
- (c) List the uses of OLAP.
- (d) How does data mining differ from data warehousing?
- (e) What are ERP software solutions?
- (f) Define Gap analysis.

- (g) State some key points of the contract with the vendor, which should be addressed.
- (h) Give the roadmap for successful ERP implementation.
- (i) List the three tasks in SAP.
- (j) What are the future trends in ERP systems?

### Section-B

**2. Attempt any five questions from this section. (10×5=50)**

- (a) Explain the conceptual model of ERP with example.
- (b) Describe the different phases of business process reengineering.
- (c) Explain the terms:
  - (i) OLAP
  - (ii) SCM
- (d) Discuss the reasons of growth of ERP market.
- (e) What are the function modules of ERP software? Explain.
- (f) Explain different phases of the ERP implementation life cycle with an example.

- (g) How ERP and E-commerce are related? Explain it with examples.
- (h) What is the impact of internet and world wide web on ERP products? How do you integrate ERP and internet?

### Section-C

**Note: Attempt any two questions from this section. (15×2=30)**

- 3. What do you mean by ERP? Discuss the various structures of ERP with neat diagram.
- 4. Discuss why data warehouses are important. How can data warehouse be integrated with ERP systems?
- 5. Discuss about Oracle Application lines. How does the company establish itself in the market. How does oracle accelerate for small and medium businesses?