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# B.E / B.Tech (Full-time) DEGREE END SEMESTER EXAMINATIONS, APRIL / MAY 2011 INFORMATION TECHNOLOGY BRANCH

# VIII SEMESTER(R2004) IT513 ENTERPRISE RESOURCE PLANNING

Time: 3 hrs

Max Mark: 100

#### **Answer ALL Questions**

## $\underline{Part - A (10x2 = 20Marks)}$

- 1. Justify the integrated information management system.
- 2. What is SCM?
- 3. Justify the need of customization.
- 4. Who are the people involved in the ERP implementation?
- 5. What is the purpose of Product Cost Controlling sub-module of finance?
- 6. What are the functions of Quality Management Module?
- 7. What is the advantage of SAP Net weaver Platform?
- 8. What are the Oracle Application lines?
- 9. What is meant by messaging oriented middleware (MOM)?
- 10. Define C-Commerce.

## Part - B (5x 16 = 80 Marks)

<ol> <li>a (I) Explain about ERP Implementation Life cycle phases.</li> <li>(II)What are the golden Rules for successful Project Management</li> </ol>		
<ol> <li>a (I) Explain the Data ware house Architecture and the uses of data warehouse.</li> <li>(II) Discuss the duties, responsibilities, roles of an organization in ERP Implementation.</li> </ol>		
(OR)	,	
<ul><li>b (i) Explain the various phases of Business Process Reengineering.</li><li>(ii) What are the technologies used in Data Mining.</li></ul>	(10) (6)	
13. a(i) Explain about Material Management Module (ii) What are the sub modules of Plant Maintenance? Write short notes on each.		
(OR)		
b(i) Explain about Human Resource Management Module. (ii)Write about JIT/Repetitive Manufacturing sub system.	(12) (4)	

14. a. Explain about JD Edwards EnterpriseOne suite.	(16)	
(OR)		
b(i) What are the key capabilities of mySAP ERP. (ii)Write about PeopleSoft Enterprise Campus Solutions.	(12) (4)	
15.a. Discuss the importance and advantages of the convergence of three technologies – ERP, Data Warehousing and the Internet. (16)		
(OR)		
b. Discuss about the Future Directions and trends in ERP.	(16)	