13MCA455

USN

Fourth Semester MCA Degree Examination, Dec.2017/Jan.2018
Enterprise Resource Planning

Time: 3 hrs. Max. Marks:100

Note: ***Answer any FIVE full questions.***

1 a. Explain the risks involved in ERP implementation. **(10 Marks)**
b. What is a Data Warehouse? What is its use? **(10 Marks)**

2 a. Explain the different styles of OLAP. **(10 Marks)**
b. What is Supply Chain Management? Discuss on business benefits of Supply Chain Management. **(10 Marks)**

3 a. Explain the different phases of ERP implementation. **(10 Marks)**
b. Discuss the main objectives of ERP implementation. **(10 Marks)**

4 a. Explain the different functional modules of ERP software. **(10 Marks)**
b. Explain the Personnel Management subsystem of HR module. **(10 Marks)**

5 a. Explain various subsystems of plant maintenance module. **(10 Marks)**
b. Why purchasing is important component of material management modules? **(10 Marks)**

6 a. Mention the advantages of SAP. **(04 Marks)**
b. Explain Baan ERP modules. **(10 Marks)**
c. What are the four phasing strategies of people soft implementation tool kit? **(06 Marks)**

7 a. Explain the Pitfalls of EAI implementation. **(10 Marks)**
b. Define E – business. Explain how it can improve the functioning of an organization. **(10 Marks)**

8 Write short notes on : **(20 Marks)**
a. Business Process reengineering.
b. Data Mining.
c. Vendors.
d. E - Commerce.

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Important Note : 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages.
2. Any revealing of identification, appeal to evaluator and /or equations written eg, 42+8 = 50, will be treated as malpractice.

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