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13MCA455

**Fourth Semester MCA Degree Examination, Dec.2018/Jan.2019**  
**Enterprise Resource Planning**

Time: 3 hrs.

Max. Marks:100

Note: Answer any FIVE full questions.

- 1 a. Describe the overview of ERP. (07 Marks)  
b. Give reason for the growth of the ERP market. (04 Marks)  
c. Describe business modeling in ERP. (06 Marks)  
d. Write benefits of ERP. (03 Marks)
- 2 a. Describe OLAP. (06 Marks)  
b. Explain the concept of supply chain management. (10 Marks)  
c. Describe integrated data model. (04 Marks)
- 3 a. Explain different phases of the ERP implementation. (10 Marks)  
b. Describe vendors. Write the role of vendor. Write briefly about consultants and role of the consultant. (10 Marks)
- 4 a. What is financial data? Define financial module in ERP module. (10 Marks)  
b. What are the subsystems in HR module? (06 Marks)  
c. Write the functions of quality management. (04 Marks)
- 5 a. Explain Computer Integrated Quality management (CIQ). (06 Marks)  
b. Explain material management module in ERP package. (08 Marks)  
c. What are two version of SAP's ERP package? Describe them. (06 Marks)
- 6 a. What is "Three I" philosophy? Define Baan education and consulting. (10 Marks)  
b. Explain oracle corporation. (10 Marks)
- 7 a. Describe ERP and e-commerce. (08 Marks)  
b. Write future direction of ERP. (08 Marks)  
c. Explain internet Auctions and reverse Auctions. (04 Marks)
- 8 Give short notes on:  
a. Electronic Data Interchange  
b. Enterprise Integration Application  
c. Net present value  
d. Applications service provides. (20 Marks)

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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.