

# CBCS Scheme

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16MCA352

## Third Semester MCA Degree Examination, June/July 2018 Enterprise Resource Planning

Time: 3 hrs.

Max. Marks: 80

**Note:** Answer any FIVE full questions, choosing one full question from each module.

### Module-1

- 1 a. What is ERP? Explain the benefits of ERP system. (08 Marks)  
b. What is OLAP? Discuss the different styles of OLAP. (08 Marks)

OR

- 2 a. List all the related technologies of ERP. (02 Marks)  
b. Explain the various phases of BPR. (06 Marks)  
c. What are Data mining and warehousing? Explain the advantages of data warehouse. (08 Marks)

### Module-2

- 3 a. Describe the objectives of ERP implementation. (08 Marks)  
b. What are the hidden costs of ERP implementation? (04 Marks)  
c. What are the pros and cons of in-house ERP implementation? (04 Marks)

OR

- 4 a. Explain the various phases of ERP implementation. (06 Marks)  
b. Briefly describe the role of vendors, consultants and employees. (05 Marks)  
c. Discuss the rules for successful project management. (05 Marks)

### Module-3

- 5 a. What are the different functional modules of ERP software? (04 Marks)  
b. List all the subsystems of financial accounting module. (03 Marks)  
c. How does manufacturing respond to the customer? (09 Marks)

OR

- 6 a. List all the subsystem of HRM. (03 Marks)  
b. What are equipment and component tracking in plant maintenance and describe the functions of quality management. (07 Marks)  
c. What is shipping? List the various functions supported by shipping. (06 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.

Module-4

- 7 a. What is SAPAG? List the advantages of SAP. (04 Marks)  
b. Explain the various Baan ERP modules. (06 Marks)  
c. What are ERP market tiers? List all their characteristics. (06 Marks)

OR

- 8 a. What are oracle applications? Explain the various oracle application categories. (06 Marks)  
b. Discuss the people soft implementation tool kit. (06 Marks)  
c. Explain the various product modules of JD Edwards's company. (04 Marks)

Module-5

- 9 a. What are the implementation requirements of integrating the business analysis as a front end to an ERP system? (08 Marks)  
b. Explain how EAI integrate the various components of an organization. (08 Marks)

OR

- 10 a. What is E-business? What are the advantages of making a business into E-business? (08 Marks)  
b. Explain the connection between ERP, internet and WWW. Describe how the integration of the three makes ERP more efficient. (08 Marks)

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