



QP CODE: 24800005

Reg No	:	
Name	:	

# MCA DEGREE EXAMINATIONS, DECEMBER 2023

## **Third Semester**

Master of Computer Application

## **Elective - MCA303ET2 - ENTERPRISE RESOURCE PLANNING**

2020 Admission Onwards

## AFA3C21A

Time: 3 Hours Maximum: 75 Marks

#### Part A

Answer any ten questions
Each question carries 3 marks

- 1. What is MRP II?
- 2. How do ERP systems help in error reduction and improve data accuracy?
- 3. What is on-time shipment and how does ERP system help to ship goods on time?
- 4. What are the subsystems of Plant Maintainance module?
- 5. What are the different critical marketing process supported by Marketing module?
- 6. Define the term data warehouse.
- 7. How the lack of Top Management support affects ERP impelementation?
- 8. What are the resources required for ERP implementation?
- 9. What are the reasons for Employee Resistance?
- 10. What are the main Data Migration issues?
- 11. Briefly explain the features of an ERP for telecom industry.
- 12. What are the advantages and disadvantages of EAI?

 $(10\times3=30 \text{ marks})$ 

**Turn Over** 



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## Part B

## Answer all questions

## Each question carries 9 marks

13. a) Explain the history of ERP in detail

OR

- b) Explain the steps for managing risks on ERP Projects
- 14. a) Explain the objectives and subsytems of Material management module

OR

- b) Discuss about Business analytics and explain the diffrence from Business intelligence?
- 15. a) Discuss the reasons for the failure of ERP implementation.

OR

- b) Give an account of SaaS.
- 16. a) Discuss the various methods of dealing with Employee resistance.

OR

- b) What is a Training Strategy and why it is Important?
- 17. a) Explain any 2 ERP case studies?

OR

b) What is EAI and what are its Implementation pitfalls?

(5×9=45 marks)

