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M – 4713

Reg. No. : .....

Name : .....

**First Semester M.Com. Degree Examination, February 2022**

**SDE**

**Paper II : CO 212 – MANAGEMENT INFORMATION SYSTEM**

**(2017 Admission Onwards)**

Time : 3 Hours

Max. Marks : 75

**SECTION – A**

Answer the following questions in **two** or **three** sentences. **Each** carries **2** marks.

1. Define Management Information System.
2. What is Entropy?
3. What is Decoupling?
4. What do you mean by SDLC?
5. Define Accounting Information System?
6. Explain about Data Mining.
7. How an information system to be evaluated?
8. Why the control is required in an information system?
9. What do you mean by the term structured decision?
10. Write a brief note about query in database.

**(10 × 2 = 20 Marks)**

**P.T.O.**

### SECTION – B

Answer any **five** questions from the following. **Each** carries **5** marks.

11. Explain mathematical definition of information.
12. Write a note on benefits and limitations of Management Information System.
13. How to manage information overload?
14. What is prototyping? Explain its stages.
15. Narrate about Data Base Model.
16. List out and explain various stages in system implementation.
17. Evaluate the resources required to implement Accounting Information System.
18. Explain the features of Database Management System.

**(5 × 5 = 25 Marks)**

### SECTION – C

Answer any **two** questions. **Each** carries **15** marks.

19. Illustrate the structure of MIS on the basis of management activity and organizational functions.
20. System Development Life Cycle is not a single and simple function. Comment.
21. Explain about
  - (a) Transaction Processing System
  - (b) Decision Support System
22. What is Data Base Management System? Explain different database models.

**(2 × 15 = 30 Marks)**