Roll No. ☐☐☐☐☐☐☐☐☐☐☐☐☐   Total No. of Pages : 02

Total No. of Questions : 18

B.Tech. (ME) (2012 Onwards E-II)   (Sem.–7)

MANAGEMENT INFORMATION SYSTEM

Subject Code : DE/ME-2.8

M.Code : 72014

Time : 3 Hrs.   Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :
1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

SECTION-A

Write briefly :

1. What are expert systems?

2. What are the various steps in decision making?

3. What is conceptual design?

4. What do you mean by strategic planning?

5. Name steps in the decision making process.

6. What are computer networks?

7. What is a database?

8. What are the various levels of management?

9. What is a data communication protocol?

10. Name operating elements in MIS.

SECTION-B

11. What are the characteristics of information? Discuss classification of information.

12. Distinguish between decision support and expert systems.

13. What relational database system? Explain with the help of an example.

14. What are the information needs of MIS?

15. What are the types and modes of data transmission? Explain in detail.

SECTION-C

16. What are the types of information systems? Explain in detail.

17. Discuss OSI standards for multi-vendor network.

18. What is information? What is information classification? Discuss the decision making models role in the information system.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.