

Roll No.

Total No. of Pages : 02

Total No. of Questions : 09

B.Tech.(ME) (2011 Onwards E-II) (Sem.-7,8)

MANAGEMENT INFORMATION SYSTEM

Subject Code : DE/ME-2.8

Paper ID : [A3082]

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

Q1 Write briefly :

- a) Information as a resource
- b) Distributed data processing
- c) Elements of MIS
- d) Data communication software
- e) Data base designing
- f) Relational data base management system
- g) Decision making models
- h) Network structures
- i) Classification of information
- j) System Flow Charts

SECTION-B

- Q2. Explain different modes of transmission of data.
- Q3. Discuss the role of information in system design.
- Q4. What are the possible outcomes of any system analysis?
- Q5. Does a data- base management system encompass all corporate data?
- Q6. Explain design cycle for MIS.

SECTION-C

- Q7. What is information system? Why are information systems important in any business today?
- Q8. Define the meaning of implementation of MIS and explain in brief the basic methods of implementing of MIS in an organization.
- Q9. What do you mean by Expert system? Describe components of Expert systems. What purpose does it serve?