

Roll No.

Printed Pages : 2

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BT-8 / M-17

MANAGEMENT INFORMATION SYSTEM

Paper-ME-432E

Time allowed : 3 hours] [Maximum marks : 100

Note : Attempt any five questions, selecting at least one question from each unit. All questions carry equal marks.

Unit-I

1. Define MIS and explain various components of MIS. How can a firm increase its operational productivity through the use of MIS ? 20
2. (a) Enumerate the different components of a decision support system in relevance with a textile company. 10×2
(b) What do you mean by Decision making ? Also explain the programmed and non programmed decision.

Unit-II

3. (a) Why the term feasibility design is often used to designate conceptual design ? Which term do you think is more appropriate ? Why ? 10×2
(b) Develop a list of criteria for comparing alternate conceptual design.
4. Explain the following types of information systems in brief :
(a) Basic Information system
(b) Marketing Information system 20

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(2)

Unit-III

5. How the various subsystems can be classified in a technical institute ? Discuss the information needed for defining subsystems. 20
6. What is the aim of detailed design ? Discuss various tools that are used for analysis of system design. 20

Unit-IV

7. Explain the following in brief : 10×2
(a) Computer related acquisitions
(b) ~ Data collection and information dissemination
8. Write short notes on any two : 10×2
(i) Degree of automation
(ii) Sources of information
(iii) Database management system
(iv) MIS planning

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