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**1006/MJ**

**F-7/2051**

**MANAGEMENT INFORMATION SYSTEM**

Paper–CSM-127

Semester–II

Time allowed : 3 Hours] [Maximum Marks : 30

**Note:** The candidates are required to attempt two questions each from section A and section B carrying 4 marks each and the entire section C consisting of 7 short answer type questions carrying 2 marks each.

**SECTION-A**

1. What is Management Information System?  
Discuss the nature and scope of MIS. 4
2. What do you mean by Simon's Model of decision-making? Take an example. 4

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3. Write a note on Human Resources information system. 4
4. Define the term 'System'. Discuss the various types of systems with their advantages and disadvantages. 4

**SECTION-B**

5. Discuss the different stages of System Development. 4
6. Explain in detail the Waterfall Model of System Development. 4
7. What is the need for Information System Planning? Discuss the Nolan Stage model. 4
8. Write short notes on the following tools : 4
  - (a) Data Flow Diagram
  - (b) Data Dictionary.

**SECTION-C**

9. Attempt the following : 7×2 = 14
  - (i) What are the characteristics of MIS?

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- (ii) What is the difference between unstructured decision and structured decision?
- (iii) What are the limitations of Simon's model?
- (iv) What do you mean by Quality of Information?
- (v) List the different types of decisions.
- (vi) Why are human beings known as "Information Processors"?
- (vii) What do you mean by System Maintenance?