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MS-54

MANAGEMENT PROGRAMME (MP)

Term-End Examination

June, 2024

MS-54 : MANAGEMENT INFORMATION SYSTEMS

Time : 3 Hours

Maximum Marks : 100

Weightage : 70%

Note : (i) Answer any **five** questions.

(ii) All questions carry equal marks.

1. What do you mean by structured and unstructured decisions ? Discuss the rational and individual models of decision-making.
2. How do you define Management Information Systems ? What characteristics should be kept in mind while defining Management Information Systems ? Discuss.
3. What is the relevance of Nolan's Stage growth model for the study of information systems in today's organization ? Discuss.

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4. What do you mean by System Development Life Cycle ? Explain the stages involved in System Development Life Cycle.
5. What are the factors causing resistance to the induction of new DBMS tools ? Discuss.
6. What do you mean by Network Topologies ? Discuss various types of Network Topologies with illustrations.
7. Write a short note on any *four* of the following :
 - (i) Unstructured Decision
 - (ii) Problems with Real-time Scheduling
 - (iii) Effect of normalization on database storage and database performance
 - (iv) Relational data model
 - (v) Expert systems in decision making