

(i) Printed Pages: 3 Roll No.

(ii) Questions : 10 Sub. Code :

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Master of Commerce 1st Semester

(1129)

MANAGEMENT INFORMATION SYSTEM

(Same for USOL Candidates)

Paper—M.C.—106

Time Allowed : Three Hours]

[Maximum Marks : 80

Note :— Attempt **five** questions in all by selecting at least **one** question each from Units I, II, III and IV.

UNIT—I

1. (a) Define MIS along with its salient features. How it has evolved ? Explain. 8
- (b) Write briefly about MIS and “Organizational Behavior”. 8
2. (a) How the information is generated and communicated ? Explain. 8
- (b) Write a brief note on MIS and OR. 8

3. (a) How MIS is important to other related disciplines ? 8
(b) Explain positive and negative feedback control systems. 8

UNIT—II

4. (a) Explain various approaches to structure MIS. 8
(b) Explain operational elements of physical components “Process” and “Output for user” with examples. 8
5. (a) Explain “Activity” and “Functional” subsystems for MIS structure. 8
(b) Draw difference between public and private information systems. 8

UNIT—III

6. (a) How Transaction processing systems are helpful in information scenario ? Explain. 8
(b) How expert systems are utilized to expedite knowledge ? Explain. 8
7. (a) Write a brief note on Executive Support System. 8
(b) How information Reporting System is important to handle business ? Explain. 8

UNIT—IV

8. (a) Explain prototyping and user-development approaches for system development. 8
(b) Explain how one can ensure security of information resources. Also explain various threats. 8

9. (a) Explain "System Analysis" and "System Design" in detail. 8
- (b) Give salient features and implementation of ERP systems. 8
10. (a) How SDLC approach works for system development ? Exemplify. 8
- (b) How "System Documentation" and "System Audit" are important ? Explain. 8