Total No. of Questions: 13 Total No. of Printed Pages: 3

DF-316

M.B.A. (PT) 11 Semester Examination, 2013-14

Management Information System And Design

Paper - CP-403

Time: 3 Hours] [Maximum Marks: 70

Note: (i) Section A cotains eight short answer type question, out of which any 4 must be attempted. Each question carries 7 marks.

> (ii) Section B contains five essay type question, out of which any three must be attempted. Each question carries 14 marks.

Section - 'A'

What is MIS? Discuss the phases in MIS evolution.

Low is MIS related to other disciplines like management

coeffing and Operations Research.

P.T.O.

- Discuss the components or operating elements of an information system.
- 4. Describe how MIS support managerial decision making.
- 5. What is a system? How is MIS a system?
- 6. Define the following with example :-
 - (a) Report Generators.
 - (b) Statistical Paucage.
- 7. Differentiate between the following:-
 - (a) Deterministic and Probabilistic systems.
 - (b) Open systems and closed system.
- Discuss the model of a communications system with appropriate diagram.

SECTION - 'B'

- Discuss and Differentiate between LAN and WAN communication Networks.
- 10. What is meant by the "Prototyping" approach of development? Why is prototyping a better approach than application system development in certain situations.

- 11. Describe various types of computer based information systesm.
- 12. Describe in detail the stages of life cycle approach of application system development.
- 3. Define the following:-
 - (a) Database Query Languages.
 - (b) Modelling Languages.

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