

K16P 1315

Reg. No. :

Name :

First Semester M.Com. Degree (Reg./Suppl./Imp.) Examination, November 2016 COMMERCE (2014 Admission Onwards) COM 1C03 : Management Information System

Time : 3 Hours

Max. Marks: 60

SECTION - A

Answer any four. 1 mark for Part 'a', 3 marks for Part 'b', 5 marks for Part c.

- 1. a) What is redundancy?
 - b) What are the basic subsystems of MIS ?
 - c) Explain the steps in Data Processing.
- 2. a) Explain the term black box.
 - b) What do you mean by open and closed system ?
 - c) What is feedback ? What are the types of feedback ?
- 3. a) Describe the law of requisite variety.
 - b) What are the input, output devices ?
 - c) Enumerate the limitations of MIS.
- 4. a) What is internet?
 - b) What are the services available on the Internet ?
 - c) Explain the threats from the internet.
- 5. a) What is system analysis ?
 - b) What are the activities involved in system analysis ?
 - c) Describe the nature of work of systems analyst.

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6. a) What is a database ?

b) Describe the operating elements of an information system.

c) Describe the methods of organising data in files.

(4×9=36)

SECTION-B

7. Describe the evolution and significance of MIS.

OR

Discuss the components and major functions of 'Decision Support System'.

8. How do you measure the efficiency of a system ?

OR

How are systems classified ?

 $(2 \times 12 = 24)$