

Total No. of Questions : 10] [Total No. of Printed Pages : 4
(1109)

**BCA UG (CBCS) RUSA Vth Semester
Examination**

3607

MANAGEMENT INFORMATION SYSTEM

BCA-0503

Time : 3 Hours]

[Maximum Marks : 70

Note :- Attempt all questions. Question No. 1 is compulsory.
Attempt any *one* question from Units I, II, III
and IV.

Part-A

(Compulsory Question)

1. Fill in the blanks :

- (i) The first stage of developing MIS is
- (ii) is one of the oldest and most traditional methods for development information system.
- (iii) is consolidation of many files, which contains data of organisation.

C-747

(1)

Turn Over

(iv) In context with MIS, EDP stands for

(v) Metadata is included in

(vi) The task of identifying and expressing system requirements is performed in phase of system analysis.

(vii) A system is called when the input process and the outputs are known with certainty.

(viii) The task of establishing system improvement objectives is performed in phase of system analysis.

(ix) Decision tables link conditions with

(x) The flow of transactions through business processes to ensure appropriate checks and approvals are implemented is called $1 \times 10 = 10$

2. Write short notes on :

(i) Aim of detailed design

(ii) Three levels of management

(iii) Strategies for determining MIS Design

(iv) Data dictionary

(v) MIS deals with different classes of decisions.

How ?

$4 \times 5 = 20$

Part-B

Unit-I

$10 \times 1 = 10$

3. What is the scope of Information System and Management Information System ?

4. State which capabilities of a computer are used in MIS to create an impact.

Part-C

Unit-II

$10 \times 1 = 10$

5. Explain different types of DSS.

6. What is data processing cycle ? Explain operation of a manual Information System.

Part-D

Unit-III

$10 \times 1 = 10$

7. What is the role of analyst and designer in an organisation ?

8. Describe the concepts used in constructing DFDs. Use an example of your own to illustrate.

Part-E

Unit-IV

10×1=10

9. Explain various stages in planning of projects in an organization.
10. How the software hardware detection is done in detailed design process ?