

- (b) What are the important implementation issues of MIS ?

UNIT – IV

8. (a) Use an example and develop Financial based Management Information System in detail.
- (b) What is e-business systems ? What are the application of e-commerce ?
9. (a) What type of planning used in Decision support systems ?
- (b) What are the technologies of e-commerce ?

Roll No.

97677

**BCA 5th Semester (New)
Examination – November, 2019**

MANAGEMENT INFORMATION SYSTEM

Paper : BCA-301

Time : Three Hours]

[Maximum Marks : 80

Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard, will be entertained after examination.

Note : Question No. 1 is compulsory. Attempt four questions by selecting one question from each Unit. All questions carry equal marks.

1. (a) What is sub-system of an information system ?
- (b) What do you mean by Abstract and Physical system ?

- (c) What is systems maintenance ?
- (d) How MIS is useful for Marketing Department of an organization ?
- (e) Objective of MIS.
- (f) Define system.
- (g) What are open and closed systems ?
- (h) What is the importance of documentation in developing MIS ?

UNIT – I

- 2. (a) Explain the significance of EDP and MIS in organizations.
- (b) What is the role of information in decision making ? Describe the various categories of information.
- 3. What are the different levels of management ? Discuss the issues related to centralization and decentralization of MIS.

UNIT – II

- 4. (a) Write short note on following :
 - (i) Formal Systems
 - (ii) Informal Systems
- (b) What is difference between structured and un-structured decision with suitable examples ?
- 5. (a) Define Simon's Model of decision-Making.
- (b) What are the characteristics of Management Information System ?

UNIT – III

- 6. (a) Write down the procedure of development of a Management Information System.
- (b) How a design of a MIS can be done ?
- 7. (a) Explain the procedure for analysis of information systems.