

7. How to design Management Information System ? Explain in detail.

Unit-IV

8. Discuss the role of information system in Personnel and Production Management.
9. (a) What is E-commerce ? What are the applications of E-commerce?
- (b) Describe how decision support system helps in Planning.

97877-5850-(P-4)(Q-9)(16)

(4)

Roll No.

97677

B.C.A. 5th Semester (New)
Examination- November, 2016
Management Information System

Paper-BCA-301

Time : 3 hours

Max. 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 the examination.

Note : Attempt **five** questions in all, selecting **one** question from each unit. Q. No. 1 is **compulsory**. All questions carry equal marks.

1. (a) What is system ?
- (b) What is EDP ?
- (c) What is MIS ?

97677-5850-(P-4)(Q-9)(16)

(1)

[Turn Over

- (d) What is level of management?
- (e) What do you mean by evaluation of MIS?
- (f) How to analyse information system?
- (g) What is E-business system?
- (h) What are the advantages of E-commerce.

Unit-I

- 2. (a) What is information system ? How is it useful and used? Discuss with example.
- (b) Explain the role of data and information in an organization briefly.
- 3. (a) What are decision support systems ? How do these help in decision making ? Explain.

- (b) What do you mean by system approach? Explain.

Unit-II

- 4. Differentiate the following:
 - (a) Formal and informal system
 - (b) Structured and unstructured decision

- 5. (a) What are the characteristics and components of MIS? Explain.
- (b) Explain Simon's model of decision making.

Unit-III

- 6. (a) What are the pitfalls in MIS development? Explain.
- (b) What is implementation ? How to plan for implementation of MIS?