Roll No.
----------

Total No. of Pages: 01 Total No. of Questions: 07

## BCA (Sem.-5<sup>th</sup>) MANAGEMENT INFORMATION SYSTEM Subject Code: BSBC-503 Paper ID: [B1156]

Time: 3 Hrs. Max. Marks: 60

## **INSTRUCTION TO CANDIDATES:**

- 1) Section-A is Compulsory.
- 2) Attempt any four questions from Section-B.

## **SECTION-A**

(10x2=20)

- Q.1. Write briefly:
  - (a) What is data? How it is different from information?
  - (b) What are different levels of management?
  - (c) List various characteristics of an information system.
  - (d) What is need of OAS?
  - (e) What are various characteristics of information?
  - (f) What are different types of decisions?
  - (g) What is need of Financial information system?
  - (h) What is role of information in decision making?
  - (i) What is informal system? Give an example.
  - (i) What is Robert Anthony Hierarchy of Management Activity?

## **SECTION-B**

(4x10=40)

- Q.2. What is system? Discuss various elements of a system.
- Q.3. Define MIS. What are various characteristics of MIS? Explain the development process of MIS.
- Q.4. What is DSS? Discuss Simon's model of decision making.
- Q.5. Write notes on the following:
  - (a) Pitfall in MIS Development
  - (b) GDSS
- Q.6. Differentiate the following:
  - (a) Structured versus unstructured decision
  - (b) EDP and TPS
- Q.7. Explain the following:
  - (a) Marketing Information System
  - (b) Production Information system