Roll No. Total No. of Pages: 02

Total No. of Questions: 07

# BCA (2011 & Onwards) (Sem.-5) MANAGEMENT INFORMATION SYSTEM

Subject Code: BSBC-503 Paper ID: [B1156]

Time: 3 Hrs. Max. Marks: 60

### **INSTRUCTION TO CANDIDATES:**

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- SECTION-B contains SIX questions carrying TEN marks each and a student has to attempt any FOUR questions.

#### **SECTION-A**

#### l. Write short notes on:

- a) What are the Characteristics of System?
- b) What do you mean by EIS?
- c) What are the Components of MIS?
- d) What is difference between Open and Closed System?
- e) What is the significance of TPS?
- f) How structured decisions differ from unstructured decisions?
- g) Characteristics of DSS.
- h) Difference between formal and informal systems.
- i) What is Simon's Model?
- j) List functional requirements of Personnel based MIS.

## **SECTION-B**

- 2. What do you understand by System? Explain different concepts of System with examples.
- 3. Explain various types of Information Systems in detail along with their analysis and design.
- 4. Explain Robert Anthony's Hierarchy of Management activity.
- 5. What is the role of DSS in organization? Explain model of decision making.
- 6. How to develop Production based MIS? Explain with an example.
- 7. What is MIS? Discuss various activities performed by MIS in an Organization.