

Roll No.

Total No. of Pages : 02

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**BCA (2013 & Onwards) (Sem.-5)**  
**MANAGEMENT INFORMATION SYSTEM**

**Subject Code : BSBC-503**

**M.Code : 70630**

**Time : 3 Hrs.**

**Max. Marks : 60**

**INSTRUCTIONS TO CANDIDATES :**

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

**SECTION-A**

**1. Answer briefly :**

- a) List components of information system.
- b) Write the advantages of EDP.
- c) What is OAS in management information system?
- d) Discuss Robert Anthony's hierarchy.
- e) What are sub systems in MIS?
- f) Write about role of System Analyst.
- g) What is Group decision support system?
- h) What is structured decision in management information system?
- i) What are formal systems?
- j) What is gorry and scott morton grid framework?

## SECTION-B

2. What are the characteristics of an information system? Write a short note on major types of Information System.
3. What is the difference between MIS and DSS? Discuss the role of Decision support systems and its applications.
4. What is the role of Group Decision support systems? Discuss its components and features.
5. Discuss in detail the Pitfalls in management information system development.
6. What is Simon's model? Discuss various phases of Simon's model for decision making.
7. Explain the role of marketing in functioning of management information system.

**NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.**