Total No. of Questions: 07

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

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

Time: 3 Hrs. Max. Marks: 60

INSTRUCTION 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) Define the concept of environment and boundary of a system with an example.
- b) Write any two characteristics of a system.
- c) What is an Information system? What are its characteristics?
- d) What is Strategic information?
- e) Differentiate between formal and informal systems
- f) What are the pitfalls in the development of MIS?
- g) What are the limitations of Simon's model of decision making?
- h) What is an ESS?
- i) Why is system evaluation necessary?
- j) What is Production MIS?

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SECTION-B

- 2. Elaborate in detail the various types of systems.
- 3. Differentiate among EDP, MIS and DSS in a tabular form.

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- 4. Define MIS. What are its characteristics? Discuss the components of MIS in detail.
- 5. What is DSS? What are the characteristics and components of DSS? Briefly explain the concept of GDSS.
- 6. Explain the phases in the development of information system. Which is the most critical phase and why?
- 7. What is Financial MIS? What are the key decisions supported by a Financial MIS? Discuss each in detail.

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