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Name

Reg. No.....

SECOND SEMESTER M.B.A. DEGREE EXAMINATION, JUNE 2018

(CUCSS)

M.B.A.

BUS 2C 15-MANAGEMENT INFORMATION SYSTEM

(2016 Admissions)

Time: Three Hours

Maximum: 36 Weightage

Part A

Answer the following questions. Each question carries 1 weightage.

- 1. What is meant by system analysis?
- 2. What is the primary objective of software quality assurance?
- 3. What is context diagram?
- 4. What do you mean by detection of errors?
- 5. What is an Accounting System?
- 6. Distinguish between transcription error and transposition error.

 $(6 \times 1 = 6 \text{ weightage})$

Part B

Answer any four of the following questions.

Each question carries 3 weightage.

- 7. List and explain the components of DSS.
- Using examples, compare and contrast expert system and MDSS.
- 9. What are the security measures that a company can use to manage their security?
- 10. Explain how MIS is used in marketing and finance departments.
- 11. Explain in detail computer crime and hacking as the biggest issue to the information system.
- 12. Explain software quality assurance activities in detail.

 $(4 \times 3 = 12 \text{ weightage})$

Turn over

Part C

Answer any three of the following questions.

Each question carries 4 weightage.

- 13. Discuss the designing og structured programs with an example.
- 14. How the risk is assessed and managed in information systems?
- 15. Give the framework for MIS organization and explain its components.
- 16. Explain the steps of structured system development strategy with an example.
- 17. List different software life cycle models and explain any one of them.

 $(3 \times 4 = 12 \text{ weightage})$

Part D

Answer the compulsory question.

6 weightage.

18. In what ways do you think organisation structure influences MIS and in turn MIS influences the organisation structure—Discuss?

 $(1 \times 6 = 6 \text{ weightage})$