

JBG-161100020104 Seat No. _____

M. B. A. (Sem. I) (CBCS) Examination

December - 2019

Management Information Systems

Time: 3 Hours] [Total Marks: 70

Instruction: All Questions Carry Equal Marks

- 1 Explain in detail System Development Life Cycle.
- 2 (A) Explain different types of network.
 - (B) Write about Encryption methods.

OR

- 2 (A) Explain Database management system.
 - (B) What is marketing information system? How is it useful for businesses?
- 3 Explain how firms can increase overall Operational productivity through the use of Information Systems?

OR.

- **3** What is E-commerce? Explain different models of E-commerce with examples.
- 4 (A) What are the characteristics of a good Management Information System?
 - (B) Identify and describe the levels of hierarchy in organization. What type of information system serves each level?

OR

- 4 (A) Explain Rapid Application Development and Prototyping.
 - (B) What is Management Information System? Explain the components of MIS.

- 5 Write short note on: (Any Two)
 - (1) Human Resource Management System
 - (2) Internet
 - (3) Computer Hardware and software