PG – 543

II Semester M.Com. (IB)/MIB Examination, June 2016
(CBCS)
Paper → 2.3 : MANAGEMENT INFORMATION SYSTEMS

Time : 3 Hours

Max. Marks : 70

SECTION – A

1. Answer **any seven** questions out of ten. **Each** question carries **two** marks.　　(7×2=14)
   a) Define Artificial Intelligence.
   b) What are the activities of information systems ?
   c) Role of IT in Governance.
   d) What are the features of SAS ?
   e) Concept of Cyber Forensics.
   f) What is Encryption ?
   g) Define relational algebra.
   h) Write about operational database.
   i) What are different types of charts ?
   j) Define logical function.

SECTION – B

Answer **any four** questions out of six. **Each** question carries **five** marks.　　(4×5=20)

2. 'Office Automation Systems (OAS) has gained greater importance in recent years'. Justify the statement and identify different types of OAS.

3. Differentiate between TPS and MIS with the help of suitable example.

4. Discuss about ISO 27001 in detail.

5. Write about electronic contracting in detail.

6. How to create, searching and sorting database ? Discuss in detail.

7. Explain the importance of spread sheet software.

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SECTION – C

Answer **any three** questions out of five. **Each** question carries **twelve** marks.　(3×12=36)

8. Discuss business expert systems. How are they different from decision support systems ? Give business applications of expert systems.

9. Explain IT GRC Framework in detail.

10. Discuss the overview of information security standards.

11. Explain database design and models with suitable examples.

12. Define function. Discuss the types of functions by using appropriate examples.