I Semester M.Com. Examination, February 2019
(CCBS Scheme)
COMMERCE
Paper – 1.4 : Information Systems and Computers

Time : 3 Hours
Max. Marks : 70

SECTION – A

Answer any seven sub-questions, each sub-question carries two marks : (7x2=14)

1. a) Define info systems.
   b) Name a few popular operating system.
   c) Name 4 ISP connections.
   d) What is DSS ?
   e) What is TCP/IP ?
   f) Explain Information Security and Management Standard (ISMS).
   g) What is Cloud Computing ?
   h) What is HLookup ?
   i) Define Cyber Crime.
   j) Name any 4 date functions in Excel.

SECTION – B

Answer any four questions, each question carries five marks. (4x5=20)

2. What is Database ? Discuss its objectives.
3. Explain the concept of Cyber Forensics/Cyber Fraud Investigation.
4. What are the salient features of IT Act, 2008 ?
5. What are the problems of file processing ?
6. Write in brief about marketing info system.
7. What is Information System ? And explain the role of IS in business.

P.T.O.
SECTION - C

Answer any three questions, each question carries twelve marks. (3x12=36)

8. What is Systems Development Life Cycle (SDLC) and describe the types of SDLC?

9. Write the uses of Statement on Auditing Standards (SAS) for service organizations.

10. Explain the various components of HR information system.

11. 'Excel provides statistical functions, financial functions and also charts which are very useful in business'. Explain.

12. What is DBMS? And how do you modify the structure of a database file?