



PG – 754

I Semester M.Com. Examination, January 2015
(CBCS)
Commerce
Paper – 1.4 : INFORMATION SYSTEM AND COMPUTERS

Time : 3 Hours

Max. Marks : 70

Instruction : Flow charts can be drawn.

SECTION – A

1. Answer **any seven** questions out of **ten**, each question carries **two** marks. (7×2=14)
- Operating support system
 - Cloud computing
 - Information Security and Management Standard (ISMS)
 - ISO 27001
 - Digital signature
 - Cyber frauds
 - Traditional file processing approach in DBMS.
 - DBMS model
 - Data validation
 - H look up.

SECTION – B

Answer **any four** questions out of **six**, not more than **two** pages. Each question carries **five** marks. (4×5=20)

- What is Information System ? And explain the role of IS in business.
- Describe about Information Security and Management Standard (ISMS).
- Write the salient features of IT Act 2008.
- Write the process of designing custom screen display.
- Write the process of generating Pie-chart by using Excel.
- Explain the logical functions by using Ms-Excel.

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SECTION – C

Answer **any three** questions out of **five**, **not** less than **3** pages. **Each** question carries **twelve** marks. **(3×12= 36)**

8. What is Systems Development Life Cycle (SDLC) and describe the types of SDLC.
 9. Explain the features of IT – GRC with suitable examples.
 10. How come, multiple data files can be created under DBMS ? Explain the procedure.
 11. Explain conditional formatting and descriptive statistics.
 12. Using HTML syntax create a webpage for RAJARAM Book House.
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