



**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)
- a) Operating support system
 - b) Cloud computing
 - c) Information Security and Management Standard (ISMS)
 - d) ISO 27001
 - e) Digital signature
 - f) Cyber frauds
 - g) Traditional file processing approach in DBMS.
 - h) DBMS model
 - i) Data validation
 - j) 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)

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



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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