

V Semester B.B.M. Examination, June/July 2011
PRINCIPLES OF INFORMATION SYSTEM

Time : 3 Hours

Max. Marks : 80

SECTION – A

Answer **any 5** sub-questions. **Each** question carries **two** marks. **(2×5=10)**

1. a) What is organizational learning ?
- b) What is the concept of information ?
- c) What is RDBMS ?
- d) What is entity relationship diagram ?
- e) What is data mining ?
- f) What is SCM ?
- g) What are viruses and Trojan horse ?

SECTION – B

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

2. Explain batch system use and online system use.
3. What are the stages of classic lifecycle model ?
4. What are the types of information assets ?
5. What are the advantages of SQA ?
6. Explain purchase information system.
7. What are the criteria for decision making ?

P.T.O.

SECTION – C

Answer **any five** questions. **Each** question carries **ten** marks.

(5×10=50)

8. Write a short note on various communication channels and mechanism used in MIS.
 9. What are the characteristics of a system ? Explain.
 10. With the help of a diagram explain spiral model.
 11. What are the different types of user interface ? Explain.
 12. Write a note on database structures.
 13. Write a note on :
 - a) ERP
 - b) EDI
 14. What are the different types of software testing ? Explain.
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