

VI Semester B.B.M. Examination, May/June 2014 (Semester Scheme) (Prior to 2013-14) (Repeaters) Business Management 6.1: MANAGEMENT INFORMATION SYSTEMS

Time: 3 Hours Max. Marks: 90

Instruction: Answer should be completely in English only.

SECTION-A

- 1. Answer any ten sub-questions. Each sub-question carries two marks: (10×2=20)
 - a) Define the term 'Database'.
 - b) What is meant by Genetic Algorithm?
 - c) Expand the following:
 - d) Which are the key elements required for KM?
 - e) Define Management Information Systems.
 - f) What is Data Mining?
 - g) Mention any two types of data models.
 - h) What is meant by network data base model?
 - i) What are data structures?
 - j) Distinguish between data and information.
 - k) What is meant by Direct File Organisation?
 - 1) State any 2 advantages of ERP.

SECTION - B

Answer **any five** of the following. **Each** question carries **5** marks:

 $(5 \times 5 = 25)$

- 2. What are the major benefits of ERP to firms?
- 3. Explain the characteristics of MIS.

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- 4. Explain the functions of operating system.
- 5. Explain CRM.
- 6. Explain the advantages of DBMS over traditional file processing system.
- 7. Briefly explain the benefits of executive support system.
- 8. Explain the components of Expert System.
- 9. Give a note on any four functions of Operating System.

SECTION-C

Answer any three of the following. Each question carries 15 marks:

 $(15 \times 3 = 45)$

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- 10. Explain the process of decision making in a flow chart.
- 11. What is data warehousing? Explain the Features and Limitations of data warehousing.
- 12. What are the major types of software? How do they differ in terms of users and uses?
- 13. Distinguish between:
 - a) MIS and DSS
 - b) Structured and Un-structured decision
 - c) Programmed and non-programmed decision.
- 14. What is a system approach? What are its steps? Explain with suitable examples.