Roll No. ....

BCA–405

B. C. A. (Fourth Semester)
EXAMINATION, May, 2012

Paper Fifth

MANAGEMENT INFORMATION SYSTEMS

Time : Three Hours]　　　　　　　　[*Maximum Marks : 75*

Note : Section A is Compulsory. Attempt *ten* questions out of thirteen from Section B and *one* question from Section C.

Section—A

(Numerical/Analytical/Problematic Questions)

1. Define MIS and explain the role of MIS in decisions making.　　5

2. What is Computer Software ? Describe the different types of softwares.　　5

Section—B

(Short Answer Type Questions)

3. What is the role of Information System in Business Management ? Explain with example.　5

4. What is Data Warehousing ? Explain the role of DBA.　5

5. What is Computer Network ? Describe the different types of Computer Networks.　　5

P. T. O.

6. What is Intranet ? Explain its use in the modern business organiations.   5

7. Write short notes on the following :   5
   (a) DML
   (b) Artificial Intelligence

8. What do you mean by SDLC ? Explain its stages.   5

9. What are the different Security controls of Information Systems ? Explain.   5

10. What is Computer Hardware ? Describe any *two* output devices of computer system.   5

11. What are the components of expert system ? Explain.   5

12. What is SWOT analysis ? Explain.   5

13. Write short notes on the following :   5
    (a) Router
    (b) Modem

14. What is ERP ? Explain its development process.   5

15. What software and hardware resources are required in computer based information system ? Explain.   5

Section — C   15 each

(Long Answer Type Questions)

16. What is DSS ? What are the various models of DSS ? Explain them.

17. How does internet support in e-Commerce ? What is the importance of e-Commerce in business ?

18. What is DBMS ? What are the levels of DBMS ? Explain.

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