

Bachelor of Business Administration (BCA) Examination
II Semester

Introduction to Information System

Time : 3 Hours]

[Max. Marks : 50

Note : (1) Attempt all five questions. All questions carry equal marks.
(2) All parts of the question must be done at same place.

1. (a) Why is it requiring learning Information System ? Explain the meaning of Information System.
(b) What is meant by competitive advantage ? Differentiate it from competitive disadvantage.
OR
(a) Explain the advantages and disadvantages of Information System.
(b) What sort of career opportunities are available in Information System ? Explain.
2. (a) Differentiate between primary and secondary memory storage with certain examples.
(b) What is meant by Software ? Explain the difference between application and system software.
OR
(a) Differentiate between input and output devices with certain examples.
(b) What is meant by programming language ? Enlist at least two programming language.
3. (a) What is meant by relational data base management system ? Explain with certain examples.
(b) What kind of language are associates with data base management system ? Explain.
OR
(a) What kinds of projects are implemented using DBMS ? Explain with certain examples.
(b) What is meant by DBMS ? Explain it with comparing traditional systems.
4. (a) What is meant by Internet ? Differentiate it with from intranet and extranet.

(b) What is meant by Computer Network ? Compare it with telecommunication networks.

OR

(a) What is meant WWW ? What kind of internet services are running under it ?

(b) Explain the different functions of Internet.

5. (a) What is meant E-commerce ? Explain the infrastructure need of it.

(b) What are computer wastes ? Explain some ways to manage them.

OR

(a) What is meant by electronic payment system ? Explain certain methods of electronic payment.

(b) Explain certain crimes related to computer. What kinds of laws are available to protect from them ? Explain.

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