

BCM 5B 11—COMPUTER APPLICATION SPECIALIZATION—II BUSINESS INFORMATION SYSTEMS

(2014 Admissions)

Time : Three Hours

Maximum : 80

Part A

Answer all the questions.
Each question carries 1 mark.

A. Fill in the blanks :

- 1 A measurement used in comparing software and Hardware performance _____.
- 2 The process of viewing data base records is called _____.
- 3 The process of translating an algorithm into a programming language is called _____.
- 4 A collection of related data that can be easily stored, sorted, organized and queried _____.
- 5 The expansion form of HTML is called _____.

B. Multiple Choice :

- 6 Text that is linked to other documents or media such as video or pictures is called _____.
(A) Hypertext. (B) Hypo Text.
(C) Hytto Text. (D) None of these.
- 7 A protocol for sending data between computers on the internet is called _____.
(A) Machine Protocol. (B) Internet Protocol.
(C) Computer Protocol. (D) System Protocol.
- 8 The expansion form of LAN :
(A) Local Addictive Network. (B) Local Assessive Network.
(C) Local Area Network. (D) None of these.

- 2
9. A unit of computer storage equal to approximately 1 million bytes is called _____.
- (A) Gigabyte. (B) Metabyte.
(C) Trillionbyte. (D) Megabyte.
10. A series of instructions to be followed by a computer to accomplish the task is called _____.
- (A) Program. (B) Hardware.
(C) Software. (D) Logic.
- (10 × 1 = 10 marks)

Part B

*Answer any eight questions.
Each question carries 2 marks.*

11. What is Antivirus Software ?
12. What is your idea about the term Information Technology ?
13. What is Hardware ?
14. What is ERP System ?
15. What is debugging ?
16. What is Word Processor ?
17. What is Retail Software ?
18. What is Global Information systems ?
19. What is MIS ?
20. What is Office Automation ?

(8 × 2)

Part C

*Answer any six questions.
Each question carries 4 marks.*

21. Difference between Hardware and Software.
22. Explain the types of softwares available on computers.
23. Briefly explain the uses of Spreadsheets.
24. Briefly explain the concept of Network model.
25. Why information is said to be a competitive weapon ?
26. What are the characteristics of DSS ?

27. What are the uses of IT in business ?
28. Briefly explain the concept of Technological innovation.

(6 × 4 = 24 marks)

Part D

*Answer any two questions.
Each question carries 15 marks.*

29. Explain briefly the benefits of ERP system.
30. Briefly explain the IT support at different organizational level of a company.
31. Briefly explain the characteristics of Information.

(2 × 15 = 30 marks)