(A–34–C)

Total No. of Questions : 30]

[Total No. of Printed Pages : 4

XIARKDD20
2734–C
INFORMATION PRACTICE

Time : 3 Hours]

[Maximum Marks : 70

Section–A

(Very Short Answer Type Questions)

1 each

1. Barcode reader is an output device.   (True/False)

2. The speed of CPU is measured in ....

   (A) MB

   (B) GB

   (C) TB

   (D) MHz

3. Disk clean up is a .... tool.

   (A) Virus Scanner

   (B) Disk Management

   (C) File Folder Manager

   (D) Encryption

4. Object code is a program in High Level Language.   (True/False)

5. Define Source Code.

Turn Ove

6. Define GUI

7. Quick Launch Bar is present on the Title Bar   (True/False)

8. What is a Context Menu ?

9. What is a Local Variable ?

10. One cannot modify a .... or assign a new value to it like a variable

                                          (Fill in the blank)

11. The variant datatype can contain NULL value.   (True/False)

12. What is iteration construct ?

Section-B

(Short Answer Type Questions—I)   2 each

13. What is Primary Memory ?

Or

What do you mean by Cache Memory ?

14. What are Input Devices ? Give examples.

15. Explain briefly an Interpreter.

16. What are Icons ? Describe any *three* categories of system icons.

17. What is Windows Explorer ? How will you open it ?

XIARKDD20-2734-C

A-34-C

18. What is the order of execution in case of nested control constructs ?

19. Explain briefly nested 'if-else' statement.

20. What is the significance of Test Condition in an If-statement ?

21. Write syntax for break and continue loop structures.

Section—C

(Short Answer Type Questions—II)

4 each

22. What is a logic gate ? Explain the function of an AND gate.

Or

With the help of labelled block diagram, describe the function of a computer system.

23. What is Windows ? Give its various features.

24. Define GUI. Describe the various components of GUI.

25. What are Variables ? Discuss the scope and lifetime of local and global variables.

26. What are Logical Operators ? Discuss the logical operators available in VB.

27. Write a program in VB to calculate area of a triangle.

28. Write a note on Event Driven Programming.

Section-D

(Long Answer Type Questions)   6 each

29. What is a Screen Saver ? Give its significance. Write steps in order to apply or change the screen saver.

Or

What is a Desktop ? Describe, how to change the appearance of the desktop.

30. What are Datatypes ? Describe the different datatypes supported by VB.

Or

Write a VB program to read five real numbers and find their average.