

B.Sc. DEGREE (C.B.C.S.S.) EXAMINATION, MARCH 2017**Fourth Semester****Vocational Course—VISUAL BASIC PROGRAMMING**

(For the Vocational Subject—Computer Applications of Model II of B.Sc. Physics)

[2013 Admission onwards]

Time : Three Hours

Maximum Marks : 60

Part A

Answer all questions.

1 mark each.

1. _____ is used to access the project files that are created very recently.
2. _____ control is used to show text and numbers in a list.
3. To display an MDI form _____ keyword is used.
4. Clear property is available in _____ control.
5. Timer control contains _____ number of events.
6. OLE stands for _____.
7. Control which is used to edit is _____.
8. Menu which appears using right click is _____.

(8 × 1 = 8)

Part B

Answer any six questions.

2 marks each.

9. What is the size of the variant data type ?
10. How to customize form ?
11. What is the scroll bar ?
12. What is combo box ?
13. Write note on picture box control.
14. What is command button ?

Turn over

15. What is a collection ?
16. What is the use of shape ?
17. List out file attributes.
18. What are the features of MDI ?

(6 × 2 = 12)

Part C

Answer any four questions.

4 marks each.

19. What is a shell function ? Show how it is used with VB to schedule a data transfer.
20. Write note on event procedure.
21. Discuss how to build a wizard.
22. Explain how to pass arguments to procedures with an example.
23. Explain about various decision control structures.
24. What is the use of OLE in VB ? Explain.

(4 × 4 = 16)

Part D

Answer any two questions.

12 marks each.

25. Discuss about the different operators used in VB.
26. Explain in detail about opening and closing files with examples.
27. How functions differ from procedures ? Explain.
28. Explain about list box and text box controls ?

(2 × 12 = 24)