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# 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.
	Clear property is available in —————— control.
	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 ————.

 $(8 \times 1 = 8)$ 

#### 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?
- Write note on picture box control.
- 14. What is command button?

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

 $(6 \times 2 = 12)$ 

#### Part C

### Answer any four questions.

#### 4 marks each.

- 19. What is a shell function? Show how it is used with YB 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 YB? Explain.

 $(4 \times 4 = 16)$ 

#### 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?

 $(2 \times 12 = 24)$