

20. (a) Explain the various scroll views in VC++.

Or

(b) Write an example application using OLE.

Reg. No. :

Code No. : 7481

Sub. Code : C 3 A 3

M.C.A. (CBCS) DEGREE EXAMINATION,
NOVEMBER 2012.

Third Semester

Computer Applications

VISUAL PROGRAMMING — II

(For those who joined in July 2008 and afterwards)

Time : Three hours

Maximum : 75 marks

PART A — (10 × 1 = 10 marks)

Answer ALL questions.

1. Expand API.
2. Define hwnd.
3. List out the styles of Radio Button.
4. What is meant by LBS_STANDARD?
5. Write the use of SetMax() functions.
6. Write the use of Date and time control.

7. What is OnInitDialog()?
8. Define CWindowDC
9. What is a record?
10. Expand DAO.

PART B — (5 × 5 = 25 marks)

Answer ALL questions, choosing either (a) or (b).

11. (a) What are various stages involved in the visual C++ application creation?
Or
(b) Write short notes on MFC.
12. (a) Write a note on text control.
Or
(b) List the functions related to the text.
13. (a) Explain the characteristic of date picker.
Or
(b) List out the characteristics of time picker.
14. (a) Elucidate the uses of MDI.
Or
(b) What is MDI?

15. (a) What is OLE? Give an example.

Or

- (b) Write the use of OLE.

PART C — (5 × 8 = 40 marks)

Answer ALL questions, choosing either (a) or (b).

16. (a) Write an application for modal dialog.

Or

- (b) Write an application of modeless dialog.

17. (a) Explain the list control and its styles in VC++.

Or

- (b) Write an example program for list control.

18. (a) Explain the various mouse message related to VC++.

Or

- (b) Elucidate the date and time picker control program.

19. (a) Write an example program for MDI.

Or

- (b) Explain the various classes related to the MDI document creation.