

III B.Tech II Semester Supplementary Examinations, Apr/May 2006
VISUAL PROGRAMMING TECHNIQUES
(Electronics & Computer Engineering)

Time: 3 hours

Max Marks: 80

Answer any FIVE Questions
All Questions carry equal marks

1. (a) Discuss the naming conventions used for variables in VC++.
(b) Explain the following terms.
 - i. Workspace pane
 - ii. Editor Area.
 - iii. Output pane.

[6+10]
2. Explain different parts of the VC++ program generated using MFC AppWizard.

[16]
3. (a) Explain how to get text on the button of the toolbar.
(b) How do we increase the size of the buttons on the toolbar.

[8+8]
4. (a) Write a program to create a static control in a window.
(b) Illustrate the use of edit controls in a window, with an example program.

[8+8]
5. A file contains the names of the students and marks scored by them in 3 different exams. At the end of the year, these marks scored by each student are to be added and his results announced. Also the details of students securing I Class, II Class, III Class and failures are to be copied onto different files. Suggest a VC++ implementation to do this.

[16]
6. Briefly explain some of the debugging tools provided by VB-6 .

[16]
7. Suggest a VB method that accepts the quantity and costs of items purchased at a super Bazar and computes the amount payable. Include suitable controls.

[16]
8. Explain the Browser control using VC++.

[16]
