

IV B.Tech I Semester Supplementary Examinations, November 2006
VISUAL PROGRAMMING TECHNIQUES
(Common to Computer Science & Engineering, Information Technology
and Computer Science & Systems Engineering)

Time: 3 hours

Max Marks: 80

Answer any FIVE Questions
All Questions carry equal marks

1. What do you understand from “Visual Programming”. Explain about the features of some Visual programming languages. [16]
2. Explain different types of classes in MFC hierarchy. [16]
3. (a) How do we record a character in a document.
(b) Write a routine to display the text in the view’s OnDraw() method. [6+10]
4. Explain the various controls of VC++. [16]
5. An airlines maintains a folder for each pair of destinations (say Hyderabad -Delhi). Each individual flight details are stored in one file. As and when seats are reserved, the corresponding files are updated. Suggest a VB implementation for the same. [16]
6. Suggest a format for a VB object that works as a calculator. [16]
7. Suggest a VB interface that accepts two numbers and an arithmetic sign (like 5, 7 and +) and does the arithmetic operation correspondingly and displays the result. The interface should have controls as required. Use list box for operators. [16]
8. How do you develop internet applications using Visual Basic? [16]
