

MAY 2011

P/ID 16105/KAE/PITJ

Time : Three hours

Maximum : 75 marks

SECTION A — (5 × 5 = 25 marks)

Answer ALL questions.

1. (a) Explain about text boxes in VB.
Or
(b) Explain about string function in VB.
2. (a) Explain the syntax and use of functions in VB with suitable example.
Or
(b) Explain about procedures in VB with suitable example.
3. (a) Write a VB program to search a number in an array.
Or
(b) Write short notes on control arrays.
4. (a) Explain briefly about any four common controls in VB.
Or
(b) Brief on dialog boxes with example.

5. (a) Write short notes on automation.

Or

- (b) Write short notes on mouse activities.

SECTION B — (5 × 10 = 50 marks)

Answer any FIVE questions.

6. Explain in detail about image controls, message boxes and grid with suitable example.
7. Design a form to enter the following details and add buttons for add, delete, modify, update and exit.
Student Reg. No, student name, student class, student age, student gender, student height, student weight.
8. Write a VB program to find the length of a given string and reverse it.
9. Brief on Grid controls, MDI forms and error trapping.
10. Explain in detail about the handling of frames with suitable example.
11. Explain in detail about file system controls and file system objects with example.

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12. What is COM and OLE? Discuss in detail about OLE drag and drop friction. Briefly explain about DLL servers.
 13. Write in detail about binary files and event procedures with example.
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