

MAY 2015

**P/ID 16105/KAE/  
PITJ**

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Time : Three hours

Maximum : 75 marks

PART A — (5 × 5 = 25 marks)

Answer ALL questions.

1. (a) Write a simple VB program for customizing a form.

Or

- (b) What are the different types of editing tools? Mention its uses.

2. (a) Distinguish between functions and procedures in VB.

Or

- (b) Explain determinate loops with example.

3. (a) How are lists handled in visual programming?

Or

- (b) Write short notes on Error trapping.

4. (a) What is the purpose of creating Menu Editor in VB?

Or

- (b) Explain the use of MDI forms with an example.

5. (a) Discuss the mechanism of file handling in detail.

Or

- (b) Explain the concept of OLE using an example.

PART B — (5 × 10 = 50 marks)

Answer any FIVE questions.

6. List the various controls used in VB. Explain the various control structures with syntax and example.
7. Explain in detail about access keys with an example and list their advantages.
8. Develop a VB project for a banking system.
9. Implement a program to check whether an element is present in an array.

10. Explain the concepts of Do-Events and Sub Main in detail with an example.
  11. What is common dialog control? Explain all methods and properties with example.
  12. Explain the types of DLL's and their use with examples.
  13. Discuss in detail about the issues involved in designing a file system.
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