

Total No. of Pages: 1

Register Number:

**5957**

Name of the Candidate:

**B.C.A. DEGREE EXAMINATION, May 2015**

**(SECOND YEAR)**

**(PART-III)**

**250: VISUAL BASIC**

Time: Three hours

Maximum: 100 marks

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**SECTION-A**

**(8×5=40)**

**Answer any EIGHT questions**

1. Write the features of VB tools.
2. Write any five properties of the forms.
3. Write short notes on pointers in VB.
4. What is a variable? Give the naming convention for variables.
5. With proper syntax explain for.....loop and while....loop in VB.
6. Give the syntax for opening and reading a file in VB.
7. Write about any two data controls in VB.
8. Write short notes on OLE.
9. Explain about the various error handling techniques in VB.
10. Write short notes on ActiveX controls.

**SECTION-B**

**(3×20=60)**

**Answer any THREE questions**

11. With proper diagram explain the form design to implement a calculator application. Write the property setting for all the controls that are used in the Form Design.
12. Explain about array s in VB with proper example code.
13. Explain how objects are manipulated in VB.
14. Explain how database can be accessed without using data controls.
15. Elaborate the various debugging techniques available in VB.

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