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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

# SECTION-A Answer any EIGHT questions

(8×5=40)

- 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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