## THREE YEAR B.C.A.S (CBCS) DEGREE EXAMINATION, APRIL 2018 SIXTH SEMESTER

## Elective — VISUAL PROGRAMMING

Time: 3 Hours Max. Marks: 75

## SECTION - A

Answer any FIVE of the following questions.

 $(Marks : 5 \times 5 marks = 25 marks)$ 

- 1. Explain polymorphism.
- 2. Explain about VB editions.
- 3. Explain project explorer window.
- 4. Write the properties for a text box.
- 5. How do you declare variable in VB?
- 6. Write the syntax for while loop.
- 7. Explain about check box control properties.
- 8. What is image control OLE?
- 9. Define array. How to declare a array in VB?
- 10. What is menu?

## SECTION - B

Answer any FIVE of the following questions.

 $(Marks : 5 \times 10 \text{ marks} = 50 \text{ marks})$ 

- 11. Explain about basic concepts of oops.
- 12. Explain the features of Visual Basic.
- 13. Explain about control box in VB.
- 14. Explain about code editor window and form layout window.
- 15. Write about form properties in VB.
- 16. Explain about data types in VB.

- 17. Define Array. Explain two dimensional array.
- 18. Write a program for string values in an array.
- 19. Write the differences between menu convention and tool bar convention.
- 20. How do you create MDI forms?