

PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)
BSc DEGREE EXAMINATION MAY 2017
(Fourth Semester)

Branch- ELECTRONICS

VISUAL BASIC

Time : Three Hours

Maximum : 75 Marks

SECTION-A (20 Marks)

Answer ALL questions

- ALL questions carry EQUAL marks

(10 x 2 = 20)

- 1 What is a form window?
- 2 What are the save commands available under the file menu in VB?
3. Compare text box and richtext box.
- 4 List the difference between list box and combo box.
- 5 • List out any two control box in VB.
- 6 How to opening the code window?
- 7 What is a variable? How will you declare it?
- 8 How will you define array in VB?
- 9 Define constant.
- 10 List out the part of code window.

SECTION - B (25 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks (5 x 5 = 25)

- 11 a List out the main features of visual basic.
OR
b Write notes on form window and properties window.
- 12 a How will you create menus in visual basic?
OR
b Explain the drive directory and file list controls.
- 13 a How will you create arrays of forms? Explain.
OR
b Explain the form methods with example.
- 14 a Explain about array with an example.
OR
b How to declaring fixed size array? Explain.
- 15 a Explain about the anatomy of a procedure.
OR
b Explain any one of the looping statement with an example.

SECTION - C (30 Marks)

Answer any THREE Questions

ALL Questions Carry EQUAL Marks (3 x 10 = 30)

- 16 Describe various controls tools in the tool box.
- 17 Describe the command used to draw line, circles and ellipses in VB.
- 18 Illustrate the various styles of fonts with example.
- 19 Explain in detail about variable and data type with example.
- 20 Explain about branching statement with example.