

**PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)**

**BCoin DEGREE EXAMINATION DECEMBER 2017
(Third Semester)**

Branch - e-COMMERCE

VISUAL BASIC PROGRAMMING

Time : Three Hours

Maximum : 75 Marks

SECTION-A (20 Marks)

Answer **ALL** questions

ALL questions carry **EQUAL** marks (10 x 2 = 20)

- 1 State 2 Toolbars of VB.
- 2 What is SDI?
- 3 What is the use of message box?
- 4 How can you add the rich text box to the tool box?
- 5 Define loop.
- 6 Give the difference between Option buttons and check boxes.
- 7 List any 2 numeric functions.
- 8 Define function.
- 9 What is the use of the slider control?
- 10 What are Data controls?

SECTION - B (25 Marks)

Answer **ALL** Questions

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

- 11 a Write about the VB environment.
OR
h Discuss the File and View up menus available in VR.
- 12 a List and explain the properties of image control.
OR
b Describe the picture box with an example,
- 13 a Briefly explain scroll bar and its properties.
OR
b Explain the common dialog controls.
- J 4 a State the Financial Functions of VB.
OR
b Give the difference between function and Procedure in VB.
- 15 a Explain the menu editor of VB.
OR
b Describe the life cycle events for a Active X control.

SECTION - C (30 Marks)

Answer any **THREE** Questions

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

- 16 Discuss the standard toolbox icons.
- 17 Explain the following controls used in VB. (i) Text boxes (ii) Command button
- 18 What are the decision making statements available in VB? Explain them with examples.
- 19 Enumerate the steps for develops a database application in VB.
- 20 Discuss MDI forms with example.