

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

BCom DEGREE EXAMINATION DECEMBER 2018  
(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 What is VB environment?
- 2 What is the use of property window?
- 3 Give the purpose of command button.
- 4 What is a grid?
- 5 What are indeterminate loops in VB?
- 6 Write the purpose of check box.
- 7 How date and time data types are used in VB?
- 8 Explain functions in VB.
- 9 What is a list?
- 10 Define menu editor.

**SECTION - B (25 Marks)**

Answer ALL Questions

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

- 11 a Explain in brief visual basic IDE.  
OR  
b How to customize a FORM?
- 12 a Discuss in detail on building the user interface in VB.  
OR  
b Write short note on the following: (i) Picture box control (ii) Rich text box control.
- 13 a How to use select case in VB?  
OR  
b Explain the common dialog boxes
- 14 a How functions differ from procedures? Explain.  
OR  
b Explain the database applications in VB.
- 15 a What is the status bar control menus?  
OR  
b Explain image list control.

**SECTION-C (30 Marks)**

Answer any **THREE** Questions

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

- 16 Discuss in detail about any two menus in VB.
- 17 Explain the uses of text box, label box and message box with examples.
- 18 Explain loops in detail.
- 19 Explain built-in functions with example.
- 20 Discuss the MDI forms with examples.