

PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)
BBA DEGREE EXAMINATION MAY 2019
(Third Semester)

Branch - **BUSINESS ADMINISTRATION (INFORMATION SYSTEMS)**

VISUAL PROGRAMMING

Time : Three Hours

Maximum : 75 Marks

SECTION-A (20 Marks)

Answer **ALL** questions

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

- 1 Define Client / Server.
- 2 How will you save your project?
- 3 Give any 2 properties of form.
- 4 Mention any 2 data types used in VB.
- 5 Give any 2 string function.
- 6 Define Message Box.
- 7 Define MDI.
- 8 Define Menus.
- 9 What is Record?
- 10 Define ADO.

SECTION - B 125 Marks

Answer **ALL** Questions

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

- 11 a Write short notes on Visual Basic.
OR
b Discuss about Client / Server Architecture.
- 12 a Explain Visual Basic Integrated Development Environment.
OR
b Explain the following : (i) Variables (ii) Constants.
- 13 a Write about the date and time function in detail.
OR
b Explain function and procedure with example.
- 14 a Explain how to add code to Menus.
OR
b Explain MOI Form with suitable example program.
- 15 a Explain the concept of Commit and Roll Back transaction accessing Microsoft Access File.
OR
b Write short notes on OLEDB.

SECTION - C (30 Marks)

Answer any **THREE** Questions

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

- 16 Explain the architecture of client / server.
- 17 Explain in detail about working with Forms.
- 18 Describe the concept of Arrays with example.
- 19 How to create Menus in VB?