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PGDCA Examination, 2022

GUI PROGRAMMING IN VISUAL BASIC

Time Allowed : Three Hours

Maximum Marks : 100

Minimum Passing Marks : 40

Note : Attempt **any five** questions. **All** questions carry **equal** marks.

1. (a) What is module in VB ? [10]

   (b) Explain project and executable file. [10]

2. Explain the following : [20]

   (a) MsgBox Function

   (b) Property Window

(c) Method and Events

(d) InputBox Function

3. What do you mean by variable in Visual Basic ? How to declare variable in VB with example ? [20]

4. Explain the following : [20]

(a) If-Then Statement

(b) Do.....Loop Statement

(c) Comparison and Logical Operator

5. What do you mean by Control in Visual Basic ? Explain types of control. [20]

6. What is IDE ? Explain GUI application in VB. [20]

7. Explain the following : [20]

(a) ADO Control

(b) ActiveX Data Object

(c) Visual Basic Data Access Feature

8. Explain Data Report and Crystal Report. [20]

9. Explain the following : [20]

(a) MDI Form

(b) Mouse Event

(c) SQL (Structured Query Language)

(d) Data Time Control

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