



HCN-0200942

Seat No. _____

P. G. D. C. A. (Sem. I) (Non-CBCS) Examination

October – 2017

CS-03 : Developing Application in Visual Basic 6.0
(Old Course)

Time : 3 Hours]

[Total Marks : 100

- 1** Answer the. following : (any **four**) **20**
- (1) Explain VB IDE.
 - (2) Explain MsgBox() and InputBox().
 - (3) Explain basic Property,Methods and Events of Form.
 - (4) Explain Directory List Box and File List Box controls with properties.
 - (5) Explain any two controls :
ComboBox, CheckBox, Timer
- 2** Answer the following : (any **four**) **20**
- (1) Explain common Dialog control in detail.
 - (2) Explain RichTextBox control with example.
 - (3) Explain DataTypes in VB.
 - (4) Discuss Scope and Life time of variable.
 - (5) Explain various looping statements.
- 3** Answer the following : (any **four**) **20**
- (1) Explain Dynamic and control Array withn example.
 - (2) Give difference between MDI and SDI.
 - (3) Explain Model Form and Modeless Form.
 - (4) Explain ByVal and ByRef with suitable example.
 - (5) What is procedure? And also discuss Types of procedures in VB.

4 Answer the following : (any **four**) **20**

- (1) What is Sequential File Handling in VB? And also give example of Read, Write and Open the file.
- (2) Explain following functions with its syntax and example: IIF(),Replace(),Trim().
- (3) Write a note on ActiveX control.
- (4) Discuss OLE and API.
- (5) Explain formatting functions (any five).

5 Answer the following : (Any **two**) **20**

- (1) Write a program to add a new records, delete the record and also display that records in DataGrid control Using Bound connectivity.
 - (2) Write a program to perform navigation(First, Next, Previous, Last) using Unbound connectivity.
Table : Employee Firelds : Ename, Designation, Salary, City.
 - (3) Explain any five with example. DateDiff(), Instr(), Lcase(), Mid(), Split(), weekDay().
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