



DK-003-003206

Seat No. _____

B. C. A. (Sem. II) (CBCS) Examination

March-2022

Developing Application in Visual Basic 6.0

(Old Course)

Faculty Code : 003

Subject Code : 003206

Time : $2\frac{1}{2}$ Hours]

[Total Marks : 70

Question-1

1 Attempt following Questions : 20

- (1) A GUI stands for _____
- (2) What is extension of VB form ?
- (3) OCX is extension for _____
- (4) IDE stands for _____
- (5) _____ is shortcut key to visible property window.
- (6) To stop sub procedure _____ key word is used.
- (7) The Interval event is found _____ Control.
- (8) Create an access key _____ symbol is used.
- (9) API stands for _____
- (10) To create user define property _____ key words is used.
- (11) DLL stands for _____
- (12) OLE stands for _____
- (13) For Next Loop have default value for step is _____
- (14) To set not equal to operator _____ symbol is used.
- (15) Text Box can be made read only with help of _____ property.
- (16) _____ mode used to reading from file.

- (17) _____ is default Data Type in VB.
(18) MDI stands for _____
(19) _____ symbol is used for single line comments.
(20) _____ extension of VB project file.

Questions -2

- (A) Describe Following : (Any **three**) **06**
(1) Chr () (2) Replace ()
(3) QBcolor () (4) Date Diff ()
(5) Trim () (6) Now ()
- (B) Answer the following : (Any **three**) **09**
(1) PictureBox v/s ImageBox
(2) InputBox v/s MsgBox
(3) CheckBox v/s Option Button
(4) SID v/s MDI
(5) TabIndex v/s TabStop
(6) Bounded Connectivity v/s Unbounded Connectivity.
- (C) Answer The following : (Any **two**) **10**
(1) Explain Data Type in VB.
(2) Explain File Handling Mode.
(3) List and Explain Common Dialog control.
(4) Explain Exception Handling.
(5) Explain any Five Functions of Graphics.

Questions-3

- (A) Describe Following : (Any **three**) **06**
(1) Value (CheckBox)
(2) AutoSize (Label)
(3) Pattern (File ListBox)
(4) Index (Command Button)
(5) Password char (TextBox)
(6) Icon (Picture Box)

- (B) Answer the following : (Any **three**) **09**
- (1) Explain ADODC Control.
 - (2) Life Cycle Events of Form.
 - (3) Describe concept Byref & ByVal concept.
 - (4) Types of Error.
 - (5) Write a section of Data Report.
 - (6) Write Note on Menu Editor.

- (C) Answer the following : (Any **two**) **06**
- (1) Perform Unbound Connectivity for Add, Update & Delete operation on table "Student-(Rollno, name, Contactno, EmailId, Address)
 - (2) Explain Module with Types.
 - (3) Explain Data List & Data Grid Control with Example.
 - (4) Explain Random Access File Handling with Example.
 - (5) Explain IDE of VB.
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