



**MBG-003-003206**

Seat No. \_\_\_\_\_

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

**March / April - 2018**

**CS - 08 : Developing Application using  
Visual Basic 6.0**

*(Old Course)*

**Faculty Code : 003**

**Subject Code : 003206**

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

[Total Marks : 70

**1 Attempt Following Questions : 20**

- (1) GUI stands for?
- (2) What is the extension of ActiveX control file ?
- (3) \_\_\_\_\_ function is used to convert text data into numeric.
- (4) Which control has stretch property?
- (5) DLL stands for ?
- (6) Which statement is used to end the application ?
- (7) Which function is used to remove space from the both side?
- (8) MDI stands for ?
- (9) Extension of VB file is ?
- (10) Which control is used to make group of radio button?
- (11) BASIC stands for ?
- (12) The default property for a text box control is \_\_\_\_\_
- (13) IDE stands for ?
- (14) \_\_\_\_\_ is the extension of a form module.
- (15) \_\_\_\_\_ control provides all standard dialog boxes into our VB form.

- (16) The default datatype for VB is \_\_\_\_\_
- (17) \_\_\_\_\_ event occurs when the user presses a key from the keyboard.
- (18) RTF stands for ?
- (19) \_\_\_\_\_ control is used to represent the items in a hierarchical manner.
- (20) In \_\_\_\_\_ window we can write code.

- 2 (A) Attempt any **Three** Questions : **6****
- (1) Explain Richtextbox control.
  - (2) Explain datediff( ) function with example.
  - (3) Explain OptionButton.
  - (4) Explain any two methods of form control.
  - (5) Explain LoadPicture( )
- (B) Attempt any **Three** Questions : **9****
- (1) Explain control array.
  - (2) Explain for loop statement.
  - (3) Explain select case statement.
  - (4) Difference between : Call by ref v/s Call by value
  - (5) Why VB is called event driven programming language?
  - (6) Write note on Menu Editor.
- (C) Attempt any **Two** Questions : **10****
- (1) Explain VB IDE.
  - (2) Explain Combo Box with all properties and methods.
  - (3) Explain Datatypes in VB.
  - (4) Explain ActiveX control.
  - (5) Explain trim( ) and val( ).

- 3** (A) Attempt any **Three** Questions : **6**
- (1) Explain Keypress event of textbox.
  - (2) Explain type of errors.
  - (3) Explain OLE in detail.
  - (4) Difference between : Option Button V/s CheckBox
  - (5) Explain Timer Control.
  - (6) Explain command button.
- (B) Attempt any **Three** Questions : **9**
- (1) Explain property and event.
  - (2) Difference between : PictureBox V/s ImageBox
  - (3) Explain different types of files.
  - (4) Explain RichTextBox.
  - (5) Explain Property, Event and Method.
  - (6) Explain Do Until .... Loop.
- (C) Attempt any **Two** Questions : **10**
- (1) Explain message box with example.
  - (2) Difference between: MDI V/s SDI.
  - (3) Write a program to enter no and check whether the no is Armstrong or not ?
  - (4) Explain Common Dialog Control.
  - (5) Explain Abs( ) and asc( ).
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