



MAV-003-004304 Seat No. _____

B. Sc. (I. T.) (Sem. III) (CBCS) Examination

October / November – 2016

CS-16 : Programming with Visual Basic

Faculty Code : 003

Subject Code : 004304

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

[Total Marks : 70

SECTION - I

1 Answer the following questions with suitable answer : **20**

- (1) IDE stands for _____.
- (2) API stands for _____.
- (3) Shortcut key of Immediate Window.
- (4) Shortcut key of Project Explorer Window.
- (5) UDT stands for _____.
- (6) What is Standard Exe?
- (7) Extension of Visual Basic Project is _____.
- (8) How many mode in VB?
- (9) Shortcut key of Menu Editor.
- (10) How many types of Procedure?
- (11) What is the default data-type in vb?
- (12) The scope of a variable refers to?
- (13) Default event of TextBox control is?
- (14) Image Box have _____ property while PictureBox does not have that property.
- (15) What is the maximum caption size for a label?
- (16) _____ function should be used to find difference between two dates.

- (17) Extension of ActiveX control files is _____
- (18) Which object provides the link to specific database?
- (19) ADO stands for _____.
- (20) DLL stands for _____.

SECTION -II

- 2** (a) Attempt any **three** questions : **6**
- (1) Explain Form Life Cycle.
 - (2) Explain Rich Text Box Control.
 - (3) Explain msgbox in detail.
 - (4) Explain ZOrder Method.
 - (5) Explain WindowState property.
 - (6) Explain If condition.
- (b) Attempt any **three** questions : **9**
- (1) Explain Property, Method and Event.
 - (2) Explain VB as event driven programming language.
 - (3) Explain Timer Control with example.
 - (4) List out looping statment in vb? explain any one with example.
 - (5) Explain OLE.
 - (6) Explain select case with example.
- (c) Attempt any **two** questions : **10**
- (1) Explain Vb IDE.
 - (2) Explain MsFlexGrid control.
 - (3) Explain control array with example.
 - (4) Explain menu editor in vb.
 - (5) Explain any five maths function with example.

- 3** (a) Attempt any **three** questions : **6**
- (1) Explain Input Box.
 - (2) Explain IIF().
 - (3) Explain different types of Cursor.
 - (4) Explain scope and life of variable.
 - (5) Explain common dialog control with example.
 - (6) Explain ComboBox.
- (b) Attempt any **three** questions : **9**
- (1) Implicit Declaration Vs. Explicit Declaration.
 - (2) Enabled Vs. Locked.
 - (3) Image Box Vs. Picture Box.
 - (4) Static Array Vs. Dynamic Array.
 - (5) Check Box Vs. Option Button.
 - (6) Function Vs. Procedure.
- (c) Attempt any **two** questions : **10**
- (1) Explain Datatype in vb.
 - (2) Explain List Box Control with example.
 - (3) Write a short note on ActiveX.
 - (4) Explain MDI.
 - (5) Write a short note on DLL.
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