



DC-003-004304 Seat No. _____

B. Sc. (IT) (Sem. III) Examination

March - 2022

Programming With Visual Basics : CS-16

(Old Course)

Faculty Code : 003

Subject Code : 004304

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

[Total Marks : 70

- 1 Attempt following questions : 20
- (1) DLL stands for _____.
 - (2) What is array ?
 - (3) List of types procedure.
 - (4) GUI stands for _____.
 - (5) List out numeric data types of visual basics.
 - (6) Full form of UDT.
 - (7) How many types of array in visual basics.
 - (8) What is trim () ?
 - (9) ODBC stands for _____.
 - (10) What is frame ?
 - (11) Extension of ActiveX control files.
 - (12) Which short key is used to project explorer window ?
 - (13) Full form of MDI.
 - (14) Which default data type in visual basics ?
 - (15) What is standard Exe ?
 - (16) Full form of API.
 - (17) What is mode of visual basics ?
 - (18) Full form of ADO.
 - (19) Which short key is used to Menu Editor ?
 - (20) Full form of IDE.
- 2 (A) Attempt any three : 6
- (1) Explain rich text box control.
 - (2) Explain msgbox.
 - (3) Explain key press event.
 - (4) Explain timer with detail.
 - (5) Explain any 2 property of command button.
 - (6) Explain if statement.

- (B) Attempt any **three** : 9
- (1) Different between ByVal and ByRef.
 - (2) Explain property and method.
 - (3) Short note : scope and variable.
 - (4) Explain IDE in VB.
 - (5) Explain select case.
 - (6) Explain OLE.
- (C) Attempt any **two** : 10
- (1) Explain MsFlexGrid.
 - (2) Explain Datatype in VB.
 - (3) Explain any 3 functions in VB.
 - (4) Describe dynamic array with example.
 - (5) Explain all types of loop with example.
- 3** (A) Attempt any **three** : 6
- (1) Explain arithmetic operator.
 - (2) Explain month () and Now ().
 - (3) Describe IIF ().
 - (4) Explain picture box.
 - (5) What is grid control ?
 - (6) What is private scope ?
- (B) Attempt any **three** : 9
- (1) How to use currency () in VB ?
 - (2) Explain image box.
 - (3) Explain step of bound connectivity.
 - (4) Explain data view window.
 - (5) Briefly describe : Popup Menu.
 - (6) Explain data report.
- (C) Attempt any **two** : 10
- (1) Explain combo box.
 - (2) Short note : ADO and ODBC.
 - (3) Diff. Function V/s Procedure.
 - (4) Explain types of cursor.
 - (5) Explain ActiveX control.
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