

Total No. of Questions : 5]

SEAT No. :

P2147

[Total No. of Pages : 2

[5803]-605

**T.Y. B.B.A. (Computer Application)
CA-604 : DOT NET FRAMEWORK
(2019 Pattern) (Semester - VI)**

Time : 2½ Hours]

[Max. Marks : 70

Instructions to the candidates:

- 1) *All question are compulsory.*
- 2) *Draw neat diagrams wherever necessary.*
- 3) *Design paper GUI.*

Q1) Attempt any Eight of the following :

[8 × 2 = 16]

- a) What is the use of CLR?
- b) What is CTS?
- c) Enlist any two operator in vB.net?
- d) Explain following Function?
 - i) MessageBox()
 - ii) InputBox ()
- e) Explain 'this keyword in C#?
- f) Explain constructor and Destructors In C#?
- g) Explain server object?
- h) Explain the type of menu control?
- i) Explain connected and Disconnected Architecture in ADO .net?
- j) Explain Timer control in vb.net?

Q2) Attempt any Four of the following :

[4 × 4 = 16]

- a) Explain Architecture of .net fromework?
- b) What are HTML control?
- c) Explain Asp.net basic control?
- d) What is connection object in ADO.net?
- e) Explain DataReader in ADO.net?

P.T.O.

Q3) Attempt any Four of the following : **[4 × 4 = 16]**

- a) Write a vb .net program for find max number among Entered two number.
- b) Write a vb .net program to check whether Enter string is palindrome or not.
- c) Write a vb .net program to accept a number from user throughe input box and display its multiplication table into list box?
- d) Write a program in C# .net for sum of two number.
- e) Write a program in C# .net to reverse given number.

Q4) Attempt any Four of the following : **[4 × 4 = 16]**

- a) What is command object?
- b) Explain Event handing in ASP .net?
- c) Write a C# program to swap two number.
- d) Write a vb .net program to move the text “Pune university” continuously from left to right.
- e) Write a C# program for multiplication of matrix.

Q5) Write a short notes on Any Two of the following : **[2 × 3 = 6]**

- a) Method overloading in C#.
- b) Validation Control in ASP .net.
- c) Explain Data type in vb .net.

