15U418

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Name: ....

Reg.No.........................

FOURTH SEMESTER B.Sc. DEGREE EXAMINATION, MAY 2017
(CUCBCSS - UG)

CC15U CSC4 C04 – VISUAL PROGRAMMING

Computer Science – Complementary Course

(2015 Admission)

Time: Three Hours

Maximum: 64 Marks

PART A
Answer *all* questions. Each question carries **1** mark.

1. Which keyword is used by default argument passing?

2. Expand RTF.

3. Which property determines whether a control is displayed to the user?

    (a) Hide (b) Show (c) Visible (d) Enabled

4. --------------- keyword is used to declare the class members as static.

5. Length of a string can be found by using --------- function.

6. What is the base class of .NET?

7. The _____ method of data adapter is used to fill the dataset.

8. The first item in a listbox has selected index value of _____

9. _____ operator used for combining two or more conditions.

(9 x1=9 marks)

PART B
Answer *all* questions. Each question carries **2** mark.

10. Explain ResumeNext statement.

11. List any four Visual Basic data conversion functions.

12. What is a dataset?

13. Explain With statement.

14. Write the major properties of scrollbar.

(5x2=10 marks)

PART C
Answer any *five* questions. Each question carries 5 mark.

15. Explain the different List Box methods.

16. Explain console application in VB.NET.

17. Write a program to reverse a number.

18. Write a note on Do Loop.

19. Explain about sub procedures and functions.

20. Write the procedures to access the data using data adapter controls.

21. Explain various keyboard events?

22. Differentiate MsgBox and InputBox.

(5x5=25 marks)

PART D

Answer any *two* questions. Each question carries 10 mark.

23. Write how VB.NET handles the exceptions?

24. What is Visual Basic IDE? Write a note about different components in the IDE?

25. Describe the common ADO.NET object.

(2x10=20 marks)

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