

C 80106

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Name.....16.....

Reg. No.....

SIXTH SEMESTER B.Sc. DEGREE EXAMINATION, MARCH/APRIL 2015

(UG-CCSS)

Elective Course

Computer Science

CS 6E 03—VISUAL PROGRAMMING

(2012 Admissions)

Time : Three Hours

Maximum : 30 Weightage

Section A

I. Answer *all* questions :

1 How do you terminate code execute with in a VB.NET method :

- (a) Exit. (b) Close Sub
(c) Exit Sub. (d) Kill.

2 Which of the method is used to display the form as modal :

- (a) Showdialog(). (b) Activate ().
(c) Loaddialog(). (d) Show().

3 How do you refer the current class in VB.Net :

- (a) Me. (b) This.
(c) Super. (d) from name.

4 Fields, Properties, Methods/ events are called _____ of a class.

5 The scroll list boxes horizontally when you set the _____ property to true.

6 Field of a class, also called the class's _____ .

7 %Lo, this will return all the items _____ with Lo.

8 _____ is the key word used by default argument passing.

9 RTF stands for _____ .

10 Group Box similar to _____ .

11 _____ function is used to replace text in string,

12 _____ property sets the starting delay for the tool tip.

(12 × ¼ = 3 weightage)

Turn over

Section B

II. Short answers type questions. Answer *all* questions :

- 13 What is meant by event driven programming ?
- 14 What is the use of with statement ?
- 15 Define MDI.
- 16 What is rich textbox.
- 17 List any *four* string functions.
- 18 Explain how can remove items from list box.
- 19 Define scope of a variable.
- 20 Explain properties of a control.
- 21 Differentiate textboxes and Reach textboxes.

(9 × 1 = 9 weight)

Section C

III. Short essay *or* paragraph questions. Answer any *five* questions :

- 22 Explain different parts of VB IDE.
- 23 What are the different data conversation functions ? Explain any *four* types.
- 24 Explain how to use optional argument. What is its uses ?
- 25 How to use show method in message box ? List any eight MsgBox constants with its description.
- 26 Explain difference between simple, drop-down and drop-down list combo boxes. How to use these combo boxes ?
- 27 What are the different visibility modes of members in a class ? Explain each.
- 28 Write down code moving next, previous and first record.

(5 × 2 = 10 weight)

Section D

IV. Essay Questions. Answer any *two* questions :

- 29 What is an exception handling ? Explain structured and unstructured exception handling.
- 30 Explain different properties of binding textbox, checkbox, combobox. List box, checkbox, data grid. Navigating in datasets in BindingContext object's position property.
- 31 What are the different decision making and loop statements in vb.net ? Explain each.

(2 × 4 = 8 weight)