

# SunBeam Institute of Information Technology



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# Hi DAC35, You have scored: 0

QuestionID: 13077 Subject Name VB.NET

Q1. You must quickly and efficiently set the Startup Project in a Visual Basic

.NET

solution. Which tool window should you use?

- 1. Toolbox
- 2. Properties
- 3. Watch
- 4. Solution Explorer

**Correct Answer: 4** 

Your Answer:

QuestionID: 13078 Subject Name VB.NET

Q2. You need to add several controls to a form in order to design a user

interface for

an application. Which tool window should you use?

- 1. Toolbox
- 2. Properties
- 3. Watch
- 4. Solution Explorer

**Correct Answer: 1** 

Your Answer:

QuestionID: 13080 Subject Name VB.NET

Q3. To execute a block of code if a condition tests to be False, use the

Do...Loop block with the While test.

**Correct Answer: F** 

Your Answer:

QuestionID: 13084 Subject Name VB.NET

Q4. You would like to return to several articles that you have located in the Visual Studio .NET Help files. What is an easy way to configure this?

- 1. Save the files as text files and store them on your local hard drive
- 2. Use the Bookmark feature of the Visual Studio .NET IDE
- 3. Add the articles to your list of Favorites
- 4. Add the articles to the Recent Documents area

Correct Answer: 3

Your Answer:

QuestionID: 13087 Subject Name VB.NET

Q5. Which of the following properties or methods are in the Exception class (select all

that apply)?

- 1. Message
- 2. Source
- 3. InnerException
- 4. All of the above

#### **Correct Answer: 4**

Your Answer:

QuestionID: 13098 Subject Name VB.NET

Q6. What is another term for inheritance-based polymorphism?

- 1. Overloading
- 2. Overriding
- 3. Substitution
- 4. Overridable

#### **Correct Answer: 2**

Your Answer:

QuestionID: 13106 Subject Name VB.NET

Q7. Which of the following statements are true for a class constructor (choose all that apply)?

- 1. It runs after the Class\_Initialize event.
- 2. It runs before any other code in the class.
- 3. Only one constructor is allowed.
- 4. The constructor can be overloaded.

# **Correct Answer: 2**

Your Answer:

QuestionID: 13109 Subject Name VB.NET

Q8. What happens after garbage collection when there is not room on the common

language runtime heap?

- 1. The .NET Framework adds more memory to the heap.
- 2. The least recently used object is removed.
- 3. An OutOfMemoryException is thrown.
- 4. The .NET Framework fails and displays "the blue screen of death."

### **Correct Answer: 3**

Your Answer:

QuestionID: 13801 Subject Name VB.NET

Q9. . In the following code, what is the base class?

**Public Class Customer** 

Inherits Company

#### Public oContact as Contact

#### **End Class**

- 1. Customer
- 2. Company
- 3. Contact
- 4. None of the above

#### **Correct Answer: 2**

Your Answer:

QuestionID: 13802 Subject Name VB.NET

Q10. In the code for Question 1, what is the derived class?

- 1. Customer
- 2. Company
- 3. Contact
- 4. None of the above

#### **Correct Answer: 1**

Your Answer:

QuestionID: 13816 Subject Name VB.NET

Q11. Thanks to the properties, methods, and events of the \_\_\_\_\_\_, this class

features all the logic necessary to print pages within an application.

- 1. Printer
- 2. PrintDocument
- 3. PrintObject
- 4. PrintClass

#### **Correct Answer: 2**

Your Answer:

QuestionID: 13818 Subject Name VB.NET

Q12. If you are defining a method in a class and do not want to allow it to be modified

by a class that uses your class as a base class, what keyword do you use?

- 1. NotInheritable
- 2. NotOverloadable
- 3. NotOverridable
- 4. Private

## **Correct Answer: 3**

Your Answer:

QuestionID: 13819 Subject Name VB.NET

Q13. You want your users to receive very specific help regarding a control if they

press F1 while the control has focus. Which of the following components should you use in your application?

- 1. Help
- 2. HelpF1
- 3. HelpProvider
- 4. HelpControl

**Correct Answer: 3** 

Your Answer:

QuestionID: 13824 Subject Name VB.NET

Q14. Which method is used to display help in an application?

- 1. ShowHelp
- 2. ShowHelpDialog
- 3. Help
- 4. DisplayHelp

**Correct Answer: 1** 

Your Answer:

QuestionID: 13828 Subject Name VB.NET

Q15. Which of the following objects is used to create menus in a Windows application?

- 1. MainMenu
- 2. Menu
- 3. CreateMenu
- 4. CreateMenuItem

**Correct Answer: 1** 

Your Answer:

QuestionID: 13837 Subject Name VB.NET

Q16. Your application contains a sophisticated form that users complete in order to

provide data for a customer tracking application. You validate the information they have entered in all fields using the OK button when it is clicked. What type

of validation are you engaging in with the application?

- 1. Form-level
- 2. Field-level
- 3. Control-level
- 4. Text-level

**Correct Answer: 1** 

Your Answer:

QuestionID: 13842 Subject Name VB.NET

Q17. Which of the following objects do you use to draw a simple line in your application?

- 1. Brush
- 2. Color

- 3. Line
- 4. Pen

#### **Correct Answer: 4**

Your Answer:

QuestionID: 13845 Subject Name VB.NET

Q18. You need to control the way in which a form appears when it launches in your

application. Specifically, you want the form to appear centered against the form

that called the child form. What property should you use?

- 1. Start
- 2. StartPlace
- 3. WindowState
- 4. StartPosition

#### **Correct Answer: 4**

Your Answer:

QuestionID: 13846 Subject Name VB.NET

Q19. You need to quickly change the title that appears in the title bar of your Windows Form. What property do you use to control this value?

- 1. Caption
- 2. Text
- 3. Title
- 4. Heading

#### **Correct Answer: 2**

Your Answer:

QuestionID: 15353 Subject Name VB.NET Q20. You can create Windows Services using VB.Net

**Correct Answer: T** 

Your Answer:

QuestionID: 15360 Subject Name VB.NET

Q21. The vbc.exe compiler generates:

- 1. IL Code
- 2. Native code
- 3. Byte Code
- 4.

#### **Correct Answer: 1**

Your Answer:

QuestionID: 15373 Subject Name VB.NET

Q22. To determine the folder in which your application is placed you can use:

- 1. My.Computer.CurrentFolder
- 2. My.Application.CurrentFolder

3. My.System.CurrentFolder

4.

**Correct Answer: 2** 

Your Answer:

QuestionID: 15384 Subject Name VB.NET

Q23. How do you create method which can be accessed without the use of objects reference?

- 1. Using FRIEND Keyword
- 2. Using STATIC Keyword
- 3. Using SHARED Keyword
- 4. NONE

**Correct Answer: 3** 

Your Answer:

QuestionID: 15391 Subject Name VB.NET

Q24. Which data type of VB has been removed in VB.NET?

- 1. String
- 2. Double
- 3. Byte
- 4. Currency

**Correct Answer: 4** 

Your Answer:

QuestionID: 15392 Subject Name VB.NET

Q25. How does VB.NET achieve polymorphism?

- 1. Encapsulation
- 2. Main function
- 3. Abstract Class/Functions
- 4. Using Implementation

**Correct Answer: 3** 

Your Answer:

QuestionID: 15395 Subject Name VB.NET

Q26. In VB.NET which of the following restrictions does not exist?

- 1. No of variables used in modules
- 2. Module size
- 3. Naming
- 4. All of the above

**Correct Answer: 4** 

Your Answer:

QuestionID: 15396 Subject Name VB.NET

Q27. How do you join strings in VB.NET?

- 1. +
- 2. &

3. Both A and B

4.

**Correct Answer: 3** 

Your Answer:

QuestionID: 15398 Subject Name VB.NET

Q28. How are the parameters referenced by default in VB.NET?

- 1. By Object
- 2. By Val
- 3. By Ref
- 4. None

#### **Correct Answer: 2**

Your Answer:

QuestionID: 15400 Subject Name VB.NET

Q29. Clone method can create which type of object in VB.NET?

- 1. Shallow Copy
- 2. Deep Copy
- 3. Either A or B
- 4. None

#### **Correct Answer: 2**

Your Answer:

QuestionID: 15411 Subject Name VB.NET

Q30. Which of the following statement is wrong in case of Constructors in

# **VB.NET?**

- 1. Constructors are always named as New
- 2. Constructors do not return anything
- 3. Constructors can not be parameterized
- 4. Constructors are implicitly called when an object is created

#### **Correct Answer: 3**

Your Answer:

QuestionID: 15415 Subject Name VB.NET

Q31. Which is the base class for All built in Controls?

- 1. User Control
- 2. Custom Control
- 3. Control
- 4. Activex Control

# **Correct Answer: 3**

Your Answer:

QuestionID: 15417 Subject Name VB.NET

Q32. Assembly manifest contains

- 1. Assembly's Identity
- 2. Assembly's Reference List

```
3. Both A & B
```

4.

#### **Correct Answer: 3**

Your Answer:

QuestionID: 15422 Subject Name VB.NET

Q33. Which method of VB.NET implements the same functionality of

#### Destructor of C#

- 1. Dispose
- 2. Close
- 3. Finalize
- 4. Nothing

#### **Correct Answer: 3**

Your Answer:

QuestionID: 15425 Subject Name VB.NET

Q34. Which is not a collection type in VB.Net?

- 1. Hashtable
- 2. ArrayList
- 3. Heap
- 4. Stack

#### **Correct Answer: 3**

Your Answer:

QuestionID: 15428 Subject Name VB.NET

Q35. What is the difference between class module and code module?

- 1. Code modules are instantiated at runtime and class modules are instantiated at the time of design
- 2. Class modules are instantiated at runtime to create objects and code modules do not have instances
  - 3. None

4.

# **Correct Answer: 2**

Your Answer:

QuestionID: 15429 Subject Name VB.NET

Q36. All output from Trace& Debug classes is directed to which collection

- 1. Trace
- 2. Debug
- 3. Listeners
- 4. None

#### **Correct Answer: 3**

Your Answer:

QuestionID: 15681 Subject Name VB.NET

Q37. The \_\_\_\_\_ property of DataTable represents the collection of

```
columns or DataColumns
contained within DataTable.
  1. Columns
  2. Cols
  3. Rows
  4. none
  Correct Answer: 1
  Your Answer:
OuestionID: 15686
                      Subject Name VB.NET
Q38.
                      are restrictions or set of rules, which are imposed
onthe tables.
  1. constraints
  2. relationship
  3. normalization
  4. none
  Correct Answer: 1
  Your Answer:
QuestionID: 15704
                       Subject Name VB.NET
Q39. VB.NET is case sensitive.
  Correct Answer: F
  Your Answer:
OuestionID: 15714
                      Subject Name VB.NET
Q40. In VB.NET using the operator you can capture the address
of a function or Procedure
  1. ByRef
  2. Ref
  3. AddressOf
  4. sizeOf
  Correct Answer: 3
  Your Answer:
QuestionID: 15715
                      Subject Name VB.NET
Q41. A statusBar control is collection of
  1. TabPages
  2. Panels
  3. ImageList
  4. Items
  Correct Answer: 2
  Your Answer:
OuestionID: 15717
                      Subject Name VB.NET
Q42. In VB.net an array can have upto dimensions.
  1. 32
```

2. 16
3. 8
4. 64
Correct Answer: 1
Your Answer:
QuestionID: 15719 Subject Name VB.NET
Q43. The .net data provider can be used to connect oracle 8i or
later version
1. sql .net data provider
2. oledb .net data provider
3. oracle .net data provider
4. odbc .net data provider
Correct Answer: 3
Your Answer:
QuestionID: 15720 Subject Name VB.NET
Q44. keyword is used for handling events
1. RaiseEvent
2. WithEvents
3. Handles
4. Event
Correct Answer: 3
Your Answer:
QuestionID: 15724 Subject Name VB.NET
Q45. The control is used to display one string at a time from
collection string that can be scrolled through up and down arrows provided
with it
1. NumericUpDown
2. DomainUpDown
3. ListBox
4. DropDownListBox
Correct Answer: 2
Your Answer:
QuestionID: 15743 Subject Name VB.NET
Q46 Requires declaration of all variables before they are
used.
1. OptionExplicit
2. OptionCompare
3. OptionStrict
4. Strict
Correct Answer: 1
Your Answer:
• · · · == •

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QuestionID: 15762
                        Subject Name VB.NET
Q47. We can create an instance of DataReader by executing the
ExecuteScalar method of command object.
  Correct Answer: F
  Your Answer:
QuestionID: 15775
                        Subject Name VB.NET
Q48. The
                     method of DataAdapter adds or refreshes the DataSet
as to match the Dataset with the data source.
   1. FillSchema
  2. Fill
  3. Refresh
  4. all
  Correct Answer: 2
  Your Answer:
QuestionID: 15950
                        Subject Name VB.NET
Q49. How many system controls are available
  1. 21
  2. 20
  3. 22
  4. 19
  Correct Answer: 2
  Your Answer:
QuestionID: 15951
                        Subject Name VB.NET
Q50. List out controls which does not have events
i. picture box
ii. line
iii. shape
iv. label
  1. i ,ii and iv
  2. ii and iii
  3. ii only
  4. iii only
  Correct Answer: 2
  Your Answer:
```