Câu 1 \_\_\_\_\_is any action directed at the application.   
**[A] Event**  
[B] Method  
[C] Class  
[D] Object  
  
Câu 2\_\_\_\_property is used to get or set the object that contains data about the control.  
**[A] Value**  
[B] Tag  
[C] Text  
[D] Name  
  
  
Câu 3 Which of the following statement with respect to Data Grid control are True? (Choose all correct answers)  
[A] By default, the DataGrid display 1 page at a time.  
[B] When the DataGrid control is set to a valid data source, the control is populated automatically  
**[C]** Each field in the DataGrid is bound to a single column based on the DataSource  
**[D]** The DataGrid control display data in tabular format and optionally supports data editing.  
  
  
Câu 4 When an MDI parent form is closed, the Closing event of all MDI child forms are raised before the MDI parent form’s Closing event is raised  
[A] False  
[B] **True**  
  
Câu 5 What of the followings is correct for creating a command object with the connection con?   
[A] SqlCommand Cmd = con.SetSqlCommand(“Select \* From Student”);  
[B] SqlCommand Cmd = con.GetSqlCommand(“Select \* From Student”);  
[C] SqlCommand Cmd = new SqlCommand(con,”Select \* From Student”);  
**[D]** SqlCommand Cmd = new SqlCommand(“Select \* From Student”, con);  
  
  
Câu 6 The method can be used to draw a rectangle or a square depending on the coordinates passed as its argument.  
[A] FillSquare  
[B] FillRectangle  
[C] DrawSquare  
**[D]** DrawRetangle  
  
Câu 7 General Project Properties are applicable to all project configurations and are set in the properties window.  
[A] False  
[B] True  
  
  
  
Câu 8 Name the object which notifes other objects about an event  
[A] Consumer  
[B] Publisher  
[C] Subscriber  
[D] Tester  
  
  
Câu 9 \_\_\_\_\_it the normal ouput type for a WinForm project  
**[A]** Windows Application  
[B] Console Application  
[C] Class Library  
[D] Windows Forms  
  
Câu 10 We can generate Typed Dataset from a Datadapter  
[A] False  
[B] True  
  
Câu 11 To preserve screen space on the monitor, VS.NET provides us with (Choose all answers) Note  
[B][A] Class View Window  
**Command Window  
[C] Solution Explorer Window  
[D] Auto-Hide Window  
[E] Properties Window**  
[F] Tabbed Windows  
  
Câu 12Images can be drawn using the \_\_\_\_\_method to of the Graphics class.  
[A] PaintImage()  
[B] DrawImage()  
[C] CreateImage()  
[D] FromImage()  
  
  
Câu 13 DataSet store its data in XML  
[A] False  
[B] True  
  
  
Câu 14 The \_\_\_\_control groups a set of controls within a non-labeled an scrollable frame  
[A] PictureBox  
[B] Tab  
[C] Frame  
**[D]** Panel  
  
  
Câu 15 The \_\_\_\_feature of Windows Installer provider a standard method for distributing components and ensures that the installed component is of the correct version.  
[A] VersionUpdate  
[B] CAB   
[C] Msi  
**[D]** Merge Modules  
  
  
Câu 16 To create an instance of the Font class using existing Font and FontStyle, the constructor is:  
[A] public void Font(string fontname, float size);  
[B] public Font(FontStyle fs, Font f);  
[C] public void Font(Font f, FontStyle fs);  
[D] public Font(Font f, FontStyle fs);  
**[E]** public Font(string fontname, float size);  
  
  
Câu 17 Which control is used to display a short, customized help message for individual controls on a form?  
**[A]** ToolTip   
[B] HelpText  
[C] HelpTool  
[D] ToolClass  
  
  
Câu 18 For using SQL.NET Data Provider what using statement of the following is correct?  
[A] using System.Data;  
[B] using System.Data.SqlServer;  
[C] using System.Data.OleDb;  
**[D]** using System.Data.SqlClient;  
  
  
Câu 19 OLE is the abbreviation for \_\_\_\_  
[A] Object Like Environment  
[B] Object Linking and Embedding  
[C] Object Linking Environment  
[D] Object Linking and Empower  
  
  
Câu 20 Microsoft Windows Installer is shipped along with Windows 2000, Windows ME and Windows XP as an installation and configuration service.  
[A] False  
[B] True  
  
  
Câu 21 Which namespace is VS.NET contains classes that help in constructing and sending emails?  
**[A]** System.Web.Mail  
[B] System.Mail  
[C] System.Web.MailMessage  
[D] System.Web.MailMessages  
  
  
Câu 22 Statement 1: Tree View displays items like folders, drives etc.  
Statement 2: List View display items like current folder contents.   
[A] Only statement 2 is true  
[B] Both the statements are true  
[C] Only statement 1 is true  
[D] Both the statements are false  
  
  
Câu 23 The DataAdapter method is used to fetch the values from the data source to the DataSet and also to update the data source with the DataSet data.  
[A] False   
[B] True  
  
Câu 24 To perform a change to a table using the Command object named Cmd, what statement of the following correct?  
[A] Cmd.ExecuteReader()  
[B] Cmd.ExecuteScalar()  
[C] Cmd.ExecuteQuery()  
**[D]** Cmd.ExecuteNonQuery()  
[E] Cmd.ExecuteUpdate()  
  
Câu 25 When a Data Form is created using the Data Form Wizard, which of the following classes are used by default?(Choose all correct answers)  
[A] OleDbDataWriter  
[B] OleDbDataAdapter  
[C] OleDbStatement  
**[D]** OleDbDataReader  
**[E]** OleDbConnection  
**[F]** OleDbCommand  
  
  
Câu 26 \_\_\_\_property of a connection object is used to get or set the string used to open a database  
[A] ConnectionParams  
[B] ConnectionInfo  
[C] StringConnection  
**[D]** ConnectionString  
  
  
Câu 27 property is used to get or set the data source that the grid is displaying data for.  
[A] DataSrc  
[B] DataSource  
[C] DataSet  
[D] DataMember  
[E] DataSender  
  
  
Câu 28 \_\_\_\_\_property is used to get or set the edges of the control are anchored to the edges of its container.  
[A] Hang  
[B] Fixed  
**[C]** Anchor  
[D] Dock  
  
  
  
  
Câu 29 MessageBox is a type of dialog box  
[A] False  
[B] True  
  
  
Câu 30 OLE is the abbreviation for Object Linking and Embedding  
[A] False  
[B] True  
  
  
Câu 31 \_\_\_\_property is used to get or set the shortcut menu associated with the control.  
**[A]** PopUpMenu  
[B] SubMenu  
[C] ContextMenu  
[D] MainMenu  
  
  
Câu 32 The DataReader component is used to get the read-only and forward-only data from the data source.  
[A] False  
[B] True  
  
  
Câu 33 System.Windows.Forms is an important\_\_\_\_of the class libraries in .NET framework?  
**[A]** Namespace  
[B] Class  
  
  
Câu 34 To get values of the columns of the i-th row in a DataTable object named datatable, what of the follwings is correct?   
[A] DataColumn array = datatable.Rows[i].ItemArray;  
[B] String[]array = datatable.Rows[i].ItemArray;  
[C] Object[]array = datatable.Rows[i].ItemArray;  
**[D]** DataRow array = datatable.Rows[i].ItemArray;  
  
  
Câu 35 What mode is VS.NET allow you to step through each line of code and trace the execution of your application?  
[A] Neither Debug Mode nor Release Mode  
[B] Both Debug Mode and Release Mode  
[C] Release Mode  
**[D]** Debug Mode  
  
  
Câu 36 Link Lable is commands control?  
[A] False  
[B] True  
[C] There is no link label control  
  
  
  
Câu 37 Brushes can be created using one of the following classe(Choose all correct answers)  
[A] ThinBrush   
[B] ThickBrush   
[C] PlainBrush   
**[D]** TextureBrush   
**[E]** SolidBrush   
**[F]** LinearGradientBrush  
[G] GradientBrush  
  
  
Câu 38 What mode is VS.NET allow you create a portable exe(EXE) file?  
[A] Neither Debug Mode nor Release Mode  
[B] Debug Mode  
**[C]** Both Debug Mode and Release Mode  
[D] Release Mode  
  
  
Câu 39 What statement in the followings is correct  
I. The instance properties and methods are those, which are common to all the instances of the class.  
II. The shared properties and methods are those, which are specific to a particular instance.  
**[A]** Both of I and II statements are correct  
[B] Both of I and II statements are incorrect  
[C] Only II statement is correct  
[D] Only I statement is correct  
  
  
Câu 40 ADO.NET provides features for accessing traditional databases like SQL Server as well as databases, which are accessed using \_\_\_\_.(choose all correct answers)  
**[A]** ODBC  
[B] VB.NET  
**[C]** OLEDB  
[D] XML  
[E] DataSets  
  
  
Câu 41 Name the .NET data providers which are available is VS.NET?(Choose all correct answers)  
**[A]** ODBC.NET Framework Data Provider  
[B] SQL.NET Framework Data Provider  
**[C]** OLEDB.NET Framework Data Provider  
**[D]** Oracle.NET Framework Data Provider  
[E] Access.NET Framework Data Provider  
  
  
Câu 42 You can create your own table in DataSet   
[A] False  
[B] True  
  
  
  
Câu 43 The\_\_\_\_ event of the PrintDocument class is triggered immediately before each PrintPage event ocurs.  
[A] StartPrint  
[B] BeginPrint  
[C] PrintPage  
**[D]** QueryPageSettings  
  
  
Câu 44 \_\_\_is the easiest way to allow the user to interact with the application.   
[A] Label control  
[B] Text control  
[C] Button control  
**[D]** Form  
  
  
Câu 45 The term packaging imlies bundling up all the files in the application into a single file called a Distribution Unit  
[A] False  
[B] True  
  
  
Câu 46 Which namespace does the class ListView belong to?  
[A] System.Windows.Lists  
[B] System.Windows.Drawing  
[C] System.Windows.Paint  
**[D]** System.Windows.Forms  
  
  
Câu 47 The\_\_\_\_property of a DataGrid control, allow filling various kinds of data in a DataGrid including data from a DataSet, DataViewManager, Arrays, Lists etc.  
[A] DataRecords  
[B] FillSchema  
[C] Fill  
[D] FillData  
**[E]** DataSource  
  
  
Câu 48 The Pen class belongs to the \_\_\_\_namespace and cannot be inherited  
[A] System.Painting  
[B] System.GraphicsObjects  
[C] System.Graphics  
**[D]** System.Drawing  
  
  
Câu 49 \_\_\_\_are the visual effects supported in WinForms (Choose all correct answers).  
[A] Collections  
[B] Class Libraries  
[C] Opaque Forms  
**[D]** Visual Inheritance  
**[E]** Control Anchoring  
**[F]** Cotrol Docking   
**[G]** Transparent Forms  
  
Câu 50 Help is one of the most important but then also mostly forgotten part of any application  
[A] False  
[B] True  
  
  
Câu 51 Which class represents shortcut menus that can be displayed when the user clicks the right mouse button over a control or area of the form?  
[A] ToolMenu  
[B] MainMenu  
**[C]** ContextMenu  
[D] FileMenu  
  
  
Câu 52 The value of the HelpButton property is ignored if the maximize of minimize boxes are shown.  
**[A]** False  
[B] True  
  
  
Câu 53 List the key elements of COM (choose all correct answers)  
[A] A set of theorems which must be proven for checking the correctness of the object model  
[B] A set of graphical symbol for modeling the objects  
**[C]** A set of services for creating and exposing the classes  
**[D]** A set of specifications defining the programming protocol  
  
  
Câu 54 \_\_\_\_ are the Print support controls provided by WinForms.(Choose all correct answers)  
[A] PrintPreview  
[B] PrintFile  
**[C]** PrintPreviewControl  
[D] PrintDirectory  
**[E]** PrintDocument  
  
  
Câu 55 What of the followings are data validation mode in WinForms?(Choose all correct answers)  
**[A]** Form-Level Validation   
[B] There is no Data validation mode in Winforms  
**[C]** Control-Level Validation  
**[D]** Field-Level Validation  
  
  
Câu 56 What of the folllowings is correct if we want to set the Achild form as a child form of the parent form named TheParent?  
**[A]** AChild.MdiParent = TheParent;  
[B] AChild.TheParent = true;  
[C] Achild.MdiChild = AChild;  
[D] TheParent.MdiChild = AChild;   
[E] TheParent.AChild = true;  
  
  
Câu 57 Class Library is one of the main components of the .NET framework and is divided in to \_\_\_\_  
[A] Namespaces  
[B] DLL components  
[C] GUI components  
  
  
Câu 58 To bind data to controls as ListBox, ComboBox, DataGrid, what type of data bindings shoud you use?  
[A] Hybrid Data Binding   
[B] Complex Data Binding  
[C] Simple Data Binding  
[D] Structured Data Binding  
  
  
Câu 59 The \_\_\_\_control groups a set of controls within a non-labeled and scrollable frame  
[A] PictureBox  
[B] CheckedBox  
**[C]** Panel  
[D] Frame  
  
  
Câu 60 \_\_\_\_property is used to get or set a value that is returned to the parent form when the button is clicked.  
[A] ButonResult  
[B] DialogResult  
[C] ButtonValue  
[D] ResultValue  
[E] ResultDialog  
  
Câu 61 Arrange the sequence in which the key events are triggered   
[A] KeyPress, KeyUp, KeyDown  
[B] KeyUp, KeyPress, KeyDown  
[C] KeyDown, keyPress, KeyUp  
[D] KeyPress, keyDown, KeyUp  
[E] KeyUp, KeyDown, KeyPress  
**[F]** KeyDown, KeyUp, KeyPress  
  
Câu 62 The types of list box supported in Winforms are(Choose all correct answers)   
**[A]** ListBox  
[B] CheckedListBox  
[C] ComboBox  
[D] DropDownbox  
  
  
  
Câu 63 What are thee steps involved involved in calling one from another form?(choose all answers)  
[A] Create an instance of the calling form  
[B] Create an instance of the form to be called  
**[C]** Invoke Show  
  
  
Câu 64 Which Control is used to display the current status of the application using framed windows?  
[A] TreeView  
[B] StatusBar  
[C] ToolBar  
[D] ListView  
  
  
Câu 65 Which of the following objects can we use to read data from a Micorosoft SQL Server 2000 database? (choose all correct answers)  
**[A]** SQLDataAdapter  
[B] DataSet  
**[C]** OleDbDataAdapter  
**[D]** ADORecordSet  
[E] XmlTextReader  
  
Câu 66 Use DataReader when we want to have data scrollable  
[A] False  
[B] True  
  
  
Câu 67 What is component is used to fetch the values from the data source to DataSet and also update the data source with data in the DataSet?  
[A] DataWriter  
[B] DataReader  
**[C]** DataAdapter  
[D] DataCommand  
  
  
Câu 68 The \_\_\_\_property of the Form control is used to determine whether there are any MDI child forms open in your MDI application.  
[A] ActiveMdiChildren  
[B] ActiveMdiChild  
**[C]** IsMdiChild  
[D] IsMdiChildren  
  
  
Câu 69 \_\_\_\_are the collection of reusable classes or types  
[A] Namespaces  
[B] Collections  
**[C]** Class libraries  
  
  
  
  
  
Câu 70 \_\_\_\_control combines the features of the TextBox and the ListBox controls  
[A] ToolBar  
[B] StatusBar  
[C] Label  
**[D]** ComboBox  
  
Câu 71 A custom control should you use to verify an authorized aplication user called as \_\_\_\_\_  
[A] Composite Custom Control  
[B] Standard Control  
[C] Single Control  
**[D]** Complex Control  
  
Câu 72 Each Merge Module holds distinctive version details that are used by Windows Installer  
[A] False  
[B] True  
  
  
Câu 73 Which of the following statements with respect to ADO.Net are True? (Choose all correct answers)  
**[A]** System built on ADO.NET are intrinsically highly scaleable  
[B] ADO.NET objects are all strongly typed.  
**[C]** When we use the DataSet object, ADO.NET is based on disconnected data access.  
[D] in ADO.NET, the RecordSet is bound to the data source  
  
Câu 74 The method \_\_\_\_of the Control class conceals the control from the user.  
[A] Close  
[B] visible  
[C] Dispose  
[D] Hide  
  
Câu 75 What control support us to display the list items in different types as text only, text with small icons, text with large icons and report views?  
**[A]** ListView  
[B] ListBox  
[C] CheckedListBox  
[D] ComboBox  
  
Câu 76 IntelliSence pops up a list of \_\_\_\_\_that can be called on an object (Choose all correct answers). Xem lai  
[A] Hints  
[B] Values  
**[C]** Properties  
[D] Links  
[E] Tags  
  
  
  
Câu 77 The\_\_\_\_ control is used to display text when the mouse points to a particular control  
[A] Toolbar  
[B] StatusBar  
[C] Menu  
**[D]** ToolTip  
  
Câu 78 What are the types of Dialog boxes?(choose all correct answers)  
[A] Custom dialog boxes  
[B] Common dialog boxes  
**[C]** Modeless dialog boxes  
**[D]** Modal dialog boxes  
  
  
Câu 79 which class is the base class for all the controls that can be used in Windows Forms?  
**[A]** Control  
[B] Controls  
[C] Forms  
[D] Objects  
  
  
Câu 80 GDI + resides in \_\_\_\_\_ assembly.   
[A] System.Painting  
[B] System  
[C] System.Graphics  
**[D]** System.Drawing  
  
  
Câu 81 The \_\_\_\_ property of the LinkLabel control is used to specity the text, which has to be displayed as a link.  
[A] HyperLink  
[B] URLName  
[C] LinkName  
**[D]** LinkArea  
  
  
Câu 82 What of the following are correct for creating a connection object to database named MyDB? (Choose all correct answers)   
[A] SqlConnection con = new SqlConnection(“server=myserver;   
Integrated Security = SSPI; database=MyDB”);  
[B] SqlConnection con = new SqlConnection(“server=myserver”  
Intergrated Security=SSPI; Data Source=MyDB);  
**[C]** SqlConnection con = new SqlConnection(“Data Source=myserver;  
Integrated Sercurity=SSPI; Initial Catalog=MyDB”);  
  
  
Câu 83 List the advantages of DCOM (Choose all correct answers)  
**[A]** Provides Location Transparency(Distributed Architecture)  
[B] Platform independent  
**[C]** Fully Language Independent  
**[D]** Supports version compatibility  
  
  
  
C©u 84 The view types supported in Winforms are (choose all correct answers)  
[A] Text with large icons  
[B] Text only  
[C] Text with small icons  
**[D]** Report view  
  
  
C©u 85 If maximize and minimize buttons are displayed then the HelpButton property is ignored.  
**[A]** False  
[B] True  
  
C©u 86 The \_\_\_\_ event of the Form control is used to perform tasks such as allocating resources used by the form  
[A] Allocate  
[B] Activate  
**[C]** Load  
[D] Activated  
  
C©u 87 To get values of the colums of the i-th row in a DataTable object named datatable, what of the followings is correct?  
[A] Object [] array = datatable.Rows[i].ItemArray;  
[B] DataColumn array = datatable. Rows[i].ItemArray;  
[C] String[] array = datatable. Rows[i].ItemArray;  
**[D]** DataRow array = datatable. Rows[i].ItemArray;  
  
  
Cau 88:-ADO.Net.Provider features for accessing traditional database like SQL Server as well as databases , which are accessed using \_\_\_ .  
  
[A]TL: OLEDB + XML  
  
  
Cau 89 -Dataset store its data inXML  
  
[A]Tl: true  
  
  
Cau 90-IntelliSence pops up a list of \_\_\_ that can be called on an onject  
  
[A]Tl: Hints + Properties  
  
Cau 91 -Link Label is a commands control  
  
[A]Tl: true  
  
Cau 92-Microsoft Windows Installer is shipped alog with Windows 2000, windows ME and Windows XP as an installtion and configuration sevice.  
  
[A]Tl: True  
  
Cau 93 --The\_\_\_event of the Form control is used to perform tasks such as allocating resources used by the form  
  
[A]Tl: Allocate  
  
Cau 94 -To preserve screen space on the monitor , VS.NET provides us with  
Tl: SolutionExplorer Window + Tabbed Windows + Class View Window + Command Windows + Properties Window  
  
Cau 95 -The term packaging imlies bunding up all the files in the application into a single file called a Distribution Until  
Tl: True