

1. Which of the following is not a .NET compatible language?
A C# B J# C Cobol# D VB.Net.
2. Common language specification (CLS)
A is an execution engine for all .NET applications. B is similar to JVM as in Java
C defines standard rules for defining .NET compliant languages D is a compiler.
3. Common Type Structure (CTS) _____.
A Defines data types in order to be run by CLR.
B Defines a set of rules for all compilers to generate managed code for .NET.
C Describes a set of features that different languages have in common. D Exception
4. ____ directory contain all the compiled .net components (DLLs) that the Asp.Net application uses
A App_code. B Bin. C App_Data. D App_bin.
5. What Is CLR?
A Common language runtime B Compiler language runtime
C Compiler library runtime D Common library runtime
6. Which Is The Following Is Not A Component Of The CLR?
A Class loader B Garbage collector C .NET Framework D JIT Compiler
7. What Is GAC?
A Garbage collector B Global assembly collector C Global access cache D Global assembly cache
8. Which property among the following represents the current position of the stream?
A long Length B long Position C int Length D All of the mentioned
9. Choose the file mode method which is used to create a new output file with the condition that the file with same name must not exist.
A FileMode.CreateNew B FileMode.Create C FileMode.OpenOrCreate D FileMode.Truncate
10. IO class provides input and output through _____.
A Data streams B Serialization C File system D Data streams, serialization and file system
11. File class is _____.
A An abstract of file representation only B An abstract of path names only
C An abstract which can be used to represent path names or file D An abstract which can represent a file in any format
12. FileInputStream _____.
A Gets the input stream from any device file B Gets the input stream from any open socket
C Gets the input stream from any cache D Gets the input stream from any open file only
13. Which of the following is an 8-byte Integer?
A Char B Short C Long D Byte
14. Which of the following statements is incorrect about delegate?
A Delegates are reference types B Delegates are object oriented.
C Delegates are type-safe. D Only one method can be called using a delegat
15. In which of the following areas are delegates commonly used?
A Remoting B Serialization C File Input/Output D All of the above
16. How many basic types of inheritance are provided as OOP feature?
A 4 B 3 C 2 D 1
17. Which among the following best describes the Inheritance?
A Copying the code already written B Using the code already written once
C Using already defined functions in programming language D Using the data and functions into derived segment
18. Which among the following best defines single level inheritance?
A A class inheriting a derived class B A class inheriting a base class
C A class inheriting a nested class D A class which gets inherited by 2 classes
19. Which of the following is NOT a .NET Exception class?
A Exception B StackMemoryException C DivideByZeroException D OutOfMemoryException
20. Which of the following statements is correct about an Exception?
A It occurs during compilation B It occurs during linking.
C It occurs at run-time. D It occurs during Just-In-Time compilation.
21. If a namespace is present in a library then which of the following is the correct way to use the elements of the namespace?
A Add Reference of the namespace.Use the elements of the namespace
B Add Reference of the namespace.Import the namespace.Use the elements of the namespace.
C Import the namespace. Use the elements of the namespace.
D Copy the library in the same directory as the project that is trying to use it.Use the elements of the namespace.
22. Which of the following statements is correct?
A A constructor can be used to set default values and limit instantiation
B C# provides a copy constructor.
C Destructors are used with classes as well as structures.
D A class can have more than one destructor.
23. What is the return type of constructors?
A Int B Float C Void D None of the mentioned

24. Which method has the same name as that of its class?
A delete B class C constructor D none of the mentioned
25. Which of the following statements is valid about generic procedures in C#.NET?
A All procedures in a Generic class are generic. B Only those procedures labeled as Generic are generic.
C Generic procedures can take at the most one generic parameter.
D Generic procedures must take at least one type parameter.
26. Which namespace contains the fundamental classes with core ADO.NET functionality?
A System.NET. B System.Data.SqlClient. C System.Data.OleDb. D System. Data.
27. Which namespace is used when we connect our asp.net page to SQL server?
A System.data.sqlclient. B System.data.sql. C System.sqlserver. D System.url.
28. Which statement is correct?
A Data Table is member of a Dataset B Data Table is member of a System. Data.
C Data Table is member of a System.Data.SqlClient. D Data adapter.
29. Which one is not a part of a Connection String?
A Dataset B Database C User Name. D Data source.
30. Which method should be invoked on the Data Adapter control to load the generated dataset with data?
A DataBind(). B Data Fill(). C FillData(). D Fill().
31. Which one is not the provider of .NET Data Provider?
A Connection Object. B Command Object. C Data Adapter Object. D Dataset Object.
32. Which class is used to define forward only record set?
A OleDbDataAdapter. B OleDbDataReader C OleDbDataCommand D OleDbDataSet.
33. The full form of LINQ is _____.
A Link-List Inner Query B Language-Integrated Query C Linked-Integrated Query D Lazy Integration Query
34. What are the two fundamental objects in ADO.NET?
A Data Reader and Data Set. B Data Command and Data Set
C Data Reader and Data Command D Data Adapter and Data Reader.
35. Which method is very useful to execute a command without retrieving any information from database?
A ExecuteReader. B ExecuteNonQuery. C ExecuteScalar. D ExecuteQuery.
36. What are the Command Object Methods?
A ExecuteNonQuery B ExecuteReader C ExecuteScalar D All of the above.
37. Which of the following is true for ADO.NET DataSet?
A DataSet provides a disconnected view of a data source.
B Dataset enables to store data from multiple tables and multiple sources
C We can create relationship between the tables in a DataSet.
D All of above are true
38. Choose the form in which Postback occur
A HTMLForms B Webforms C Winforms D All of above
39. Web.config file is used...
A Configures the time that the server-side code behind module is called
B To store the global information and variable definitions for the application
C To configure the web server
D To configure the web browser
40. The first event to be triggered in an aspx page is.
A Page_Load() B Page_Init() C Page_click() D All of above
41. ASP.NET Validation Control works at.
A Client side only. B Server side only. C Both Client Side and Server Side D None of the above.
42. CompareValidator control can be used for performing which task?
A To perform a data type check. B To compare the value entered into a form field against a fixed value.
C To compare the value of one form field against another.
D All of the above.
43. is a property common in every validation control.
A ValidationExpression B ValueToCompare C ControlToCompare D ControlToValidate
44. Which object data is included in bookmarks and e-mailed URLs?
A ViewState B cookies C Query strings D All of the above
45. Which object in ASP.NET provides a global storage mechanism for state data that needs to be accessible to all pages in a given Web application?
A Session B Application C ViewState D None of the above
46. When a User's Session times out which event should you respond to?
A Application_Start B Session_End C Session_Start D Application_End
47. Which one is not a Navigation Control?
A Menu Control B Tree View Control C Site Map. D Site Map Path Control.
48. The event of the Tree View control is used for multiple selection of nodes
A SelectedNodeChanged. B TreeNodeExpanded. C TreeNodeCollapsed. D TreeNodeCheckChanged
49. Which of the following is not a rich web server control?
A AdRotator. B Calendar. C Data Grid. D Tree View.
50. Which control is used to display and select more than one item when it renders on the page?
A Dropdown List. B RadioButtonList. C List Box. D Bulleted List.
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