MS.NET > Mid Quiz MS .NET

QUIZ

Started on Monday, 8 January 2024, 2:30 PM
State Finished
Completed on Monday, 8 January 2024, 2:49 PM
Time taken 19 mins 36 secs
Question 1
Complete
Marked out of 1.00
App domains are?
a. The area in memory where an application runs
b. The area inside a process where an application runs
c. The area where the application has its domain
○ d. On the heap
Question 2
Complete
Marked out of 1.00
marked out of 1.00
char variables occupy bytes
○ b. 0
o c. 4
Od. 2
Question 3 Complete Marked out of 1.00
CLS is?
a. a set of rules that are allowed for a .net language
b. a set of rules that all .net compilers follow
c. used for data types
d. a set of rules that all .net languages must follow to be able to be called from other languages

Question 8
Complete
Marked out of 1.00
On compilation of CSharp source code, the output we get is?
a. byte code
○ b. MSIL
○ c. IL
d. assembly
Question 9
Complete
Marked out of 1.00
OV.
The following is an example of Unmanaged code
anet base classes
b. code in windows dlls
○ c. code run by the clr
○ dnet Code
Question 10
Complete
Marked out of 1.00
<u>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</u>
What is the default assessment for formal and all all the second as
What is the default access specifier for a class declared in a namespace?
a. protected
b. internal
c. private
od. public
Question 11
Complete
Marked out of 1.00
What is the default access specifier for members in a class?
a. protected
b. public
© c. internal
d. private

Question 12
Question 12
Complete
Marked out of 1.00
What is use the static constructor?
a. To initialize static data member of the class.
b. To call static function
oc. To call other constructors
d. To initialize private data member of the class
Question 13
Complete
Marked out of 1.00
Which keyword is used to decare delegates?
a. sealed
b. new
c. operator
d. delegate
Question 14
Question 14 Complete
Complete
Complete
Complete Marked out of 1.00
Complete Marked out of 1.00
Complete Marked out of 1.00 Which keyword is used to decare sealed class?
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Complete Marked out of 1.00 Which keyword is used to decare sealed class? a. pakced b. delegate c. seal d. sealed Question 15 Complete Marked out of 1.00 Which of the following is true for a static class? a. It cannot be instantiated
Complete Marked out of 1.00 Which keyword is used to decare sealed class? a. pakced b. delegate c. seal d. sealed Question 15 Complete Marked out of 1.00 Which of the following is true for a static class?

Question 16
Complete
Marked out of 1.00
Which of these statements is false?
a. To override a function defined in the base class from the derived class the method signatures must be the sameb. None of the above
 c. To override a function defined in the base class from the derived class the base class method must be a virtual method
O d. To override a function defined in the base class from the derived class we use the override keyword
Question 17
Complete Marked out of 1.00
Which of these statements is true?
 a. To overload a function defined in the base class from the derived class we use the override keyword
Ob. To overload a function defined in the base class from the derived class we use the overloads keyword
○ c. None of the above
 d. To overload a function defined in the base class from the derived class we use the new keyword
Question 18
Complete
Marked out of 1.00
Which of these statements is true?
 a. To hide a function defined in the base class from the derived class we use the new keyword
b. To hide a function defined in the base class from the derived class we use the override keyword
 c. To hide a function defined in the base class from the derived class we use the sealed keyword
 d. To hide a function defined in the base class from the derived class we use the overloads keyword
Question 19 Complete Marked out of 1.00
which one of the following is not a delegate type?
o a. Func
b. Hidden Delegate
oc. Action
○ d. Predicate

Question 20	
Complete	
Marked out of 1.00	

Which statement is TRUE?

- a. Both are False
- b. Both are TRUE
- oc. out variables need not have an initial value
- d. out variable declared using 'vout'

MS.NET > MS.NET Final Quiz

QUIZ	
Ctautad a	Tuesday 16 January 2024 11:01 AM
	Tuesday, 16 January 2024, 11:01 AM
	Finished
	Tuesday, 16 January 2024, 11:13 AM
Time taken	12 mins 24 secs
Ouestion 1	
Complete	
Marked out of 1.00	
How can you enforce	both authentication and authorization for a specific action in ASP.NET MVC?
	,00
a. Use [Authoriz	ze] attribute with Users parameter
b. Use both [Au	ithorize] and [ValidateAntiForgeryToken] attributes
c. Use [AllowAr	nonymous] attribute
d. Use [Authoriz	ze] attribute with Roles parameter
	95
	~~~
Question 2	
Complete	
Marked out of 1.00	
	₹ ⁰
How is data stored in	ViewData in ASP.NET MVC?
	/Bag property
	ngly-typed model
<ul><li>c. Using a sess</li></ul>	
d. Using a key-\	/alue pair
	~~~
Question 3	
Complete	
Marked out of 1.00	
In MVC what is the	ala of the Madel?
In MVC, what is the ro	ne of the Model:
a. Represents t	he user interface components
	ta and business logic
c. Handles use	r interface and user input

od. Controls the flow of the application

Question 4		
Complete		
Marked out	of 1.00	
1441 · 1		
What do	pes MVC stand for in the context of software architecture?	
○ a.		
	Multi-View-Container	
	Modular-View-Controller	
d.	Model-View-Controller	
Question 5		
Complete		
Marked out	of 1.00	
\\/hc+ -l	poor the [Denge] ettribute in ASDNET MVC velidete?	
wnat do	pes the [Range] attribute in ASP.NET MVC validate?	
(a.	Date and time	
	Length of a string	
	Numeric range	
Question 6		
Complete Marked out	of 1.00	
iviai keu out	01 1.00	
	4	
What is	a delegate in C#?	
	A type of exception	
	A data type that stores integers	
	A class for handling exceptions	
 d. A reference type that holds a reference to a method 		
Question 7		
Complete		
Marked out	of 1.00	
What is	a Task in C#?	
a.	A lightweight thread	
	A database connection	
O C.		
	A network protocol	

Question 8	
Complete	
Marked out	of 1.00
What is	LINQ?
	Liebe distance on a chief Occasi
	Linked Interchangeable Query Lightweight Integration and Query
	Language-Integrated Query
	List and Integer Query
O u.	List and integer query
Question 9 Complete	
Marked out	of 1.00
Warked out	
What is	the purpose of the [Authorize] attribute in ASP.NET MVC?
	To enable cross-site scripting protection
	To define a custom validation rule
	To mark a controller or action as requiring authentication
	To specify the layout of a view
U.	To specify the layout of a view
Question 10	
Complete	2.
Marked out	of 1.00
What is	the purpose of the await keyword in C# Task-based asynchronous programming?
	g
○ a.	To start a new Task
b.	To create a background thread
○ c.	To catch exceptions in a Task
d.	To wait for the completion of an asynchronous operation
Question 1	
Complete Marked out of	sf 1 0 0
ivial keu out (DI 1.00
What is	the purpose of the finally block in a try-catch-finally structure?
○ a.	To throw an exception
	To specify code that will always execute
	To ignore exceptions
	To handle exceptions

Complete Marked out of 1.00 What is the purpose of the First() method in LINQ? a. a. Returns the first element of a sequence b. Groups the elements in the sequence c. Filters the sequence based on a condition d. Projects the elements into a new form Queston 13 Complete Marked out of 1.00 What is the purpose of the ThreaD)Sleep() method in C# threading? a. Creates a new thread b. Resumes the current thread c. Terminates the current thread d. Pauses the current thread of a specified time Queston 14 Complete Marked out of 1.00 What is the type of ViewBag property in a controller action? a. Dynamic b. Lust&itrobject&pt: c. Dictionary&itstring, object&pt. d. ViewDataDictionary Queston 15 Complete Marked out of 1.00 Which keyword is used to catch exceptions in C#? a. throw b. try c. handle d. d. read a sequence as the controller action? a. throw b. try c. handle d. d. read a sequence and read a sequence of the	Question 1	2
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a. throwb. tryc. handle	Marked out	of 1.00
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b. tryc. handle	Which k	eyword is used to catch exceptions in C#?
oc. handle	○ a.	throw
	b.	try
⊚ d. catch	c.	handle
	d.	catch

Question 16
Complete 1.1.00
Marked out of 1.00
Which keyword is used to declare a delegate in C#?
a. delegateb. func
c. action
d. method
Question 17
Complete
Marked out of 1.00
$\mathcal{O}_{\mathbf{v}}$
Which keyword is used to when a method return type marked as Task in C#?
\sim
a. async
○ b. new
○ c. task
○ d. create
Question 18
Complete
Marked out of 1.00
Which of the fellowing LINO encurators is used for a new water?
Which of the following LINQ operators is used for aggregation?
a. Select()
b. GroupBy()
c. Aggregate()
d. Where()
Question 19
Complete
Marked out of 1.00
Which of the following roles can be specified with the [Authorize] attribute in ASP.NET MVC?
a. Admin
b. Moderator
© c. All of the above
od. User

Question 20	
Complete	
Marked out of 1.00	

Which validation attribute in ASP.NET MVC is used to ensure that a property value is required?

- a. [NotEmpty]
- b. [Validate]
- o. [Required]
- d. [Mandatory]