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Th-7023-Sem2-Programming in C#'s report

Submitted on Oct 02 2023 07:51:02 IST





Passed

in the assignment (Cut-off score >=



problems attempted out of 16

Test time analysis



time taken for completion



Sep 30 2023 09:51:41 IST

test invite time



Oct 02 2023 07:37:02 IST

test start time



Oct 02 2023 07:51:02 IST

test end time

Performance summary





solutions rejected

Solutions

Problem Name	Problem Type	Status	Score
7023-Programming in C#	MCQ	REJECTED	0.0 / 1
7023-Programming in C#	MCQ	REJECTED	0.0 / 1
7023-Programming in C#	MCQ	ACCEPTED	1.0 / 1
7023-Programming in C#	MCQ	REJECTED	0.0 / 1
7023-Programming in C#	MCQ	ACCEPTED	1.0 / 1
7023-Programming in C#	MCQ	ACCEPTED	1.0 / 1
7023-Programming in C#	MCQ	REJECTED	0.0 / 1
7023-Programming in C#	MCQ	REJECTED	0.0 / 1
7023-Programming in C#	MCQ	ACCEPTED	1.0 / 1
7023-Programming in C#	MCQ	REJECTED	0.0 / 1
7023-Programming in C#	MCQ	ACCEPTED	1.0 / 1
7023-Programming in C#	MCQ	REJECTED	0.0 / 1
7023-Programming in C#	MCQ	ACCEPTED	2.0 / 2
7023-Programming in C#	MCQ	REJECTED	0.0 / 2
7023-Programming in C#	MCQ	ACCEPTED	2.0 / 2
7023-Programming in C#	MCQ	ACCEPTED	2.0 / 2

Detailed Report

Problem 1 : 7023-Programming in C#

MCQ SCORE: 1

naming refers to accessing a class, defined within a namespace, by its name only.

Solution

REJECTED SCORE: 0.0 / 1

CANDIDATE'S ANSWER
Fully qualified

Partially qualified

CORRECT ANSWER

Unqualified

Qualified

C#	MCQ SCORE: 1
A custom namespace is declared using thekeyword similar to any built-in namespace.	keyword and is accessed with the
Solution	REJECTED SCORE: 0.0 / 1
interface, system	
interface, using	

CORRECT ANSWER

CANDIDATE'S ANSWER namespace, system

namespace, using

Problem	3	:	7023-Programming	in
C#				

MCQ	SCORE: 1
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The _____ namespace is imported by default in the .NET Framework and it appears as the first line of the program.

of the program.	
Solution	ACCEPTED SCORE: 1.0 / 1
Collections	
Data	
Web	
CANDIDATE'S ANSWER System	CORRECT ANSWER

Problem 4:	7023-Programming	in
C#		

MCQ	SCORE: 1
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A ______ is a reference type that contains declarations of the events, indexers, methods, and properties.

Solution REJECTED SCORE: 0.0 / 1

candidate's answer delegate	
enumerator	
interface	CORRECT ANSWER

Problem 5: 7023-Programming in C# In C#, _____ are created using delegates. Solution ACCEPTED SCORE: 1.0/1 exceptions CANDIDATE'S ANSWER events synchronization threads

Problem 6 : 7023-Programming in C#

MCQ SCORE: 1

Which of following code declares the delegate Calculation with the return type and the parameter types as integer?

Solution SCORE: 1.0 / 1

CANDIDATE'S ANSWER	CORRECT ANSWER
public delegate int Calculation(int numOne, int numTwo);	
mublic data make Calculation (int mum One int mum Tue).	
<pre>public delegate Calculation(int numOne, int numTwo);</pre>	
delegate int Calculation(int numOne, int numTwo);	
delegate int calculation(int numone, int num wo),	
delegate Calculation(int numOne, int numTwo);	
delegate Calculation(int numone, int num wo),	

Problem 7 : 7023-Programming in C#

MCQ	SCORE: 1
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Delegates ensure type safety as the return and parameter types of the delegate are the same as that of the _____ method.

Solution REJECTED SCORE: 0.0 / 1

CANDIDATE'S ANSWER anonymous	
invoked	
referenced	CORRECT ANSWER
static	

Problem 8 : 7023-Programming in C#

MCQ SCORE: 1

The default capacity of an ArrayList class is _____.

Solution REJECTED SCORE: 0.0 /	1
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CANDIDATE'S ANSWER 8	
16	CORRECT ANSWER
24	
32	

Problem 9 : 7023-Programming in C#	MCQ SCORE: 1
The class is a variable-length array that can dynamically increase of	or decrease in size.
Solution	ACCEPTED SCORE: 1.0 / 1
CANDIDATE'S ANSWER	CORRECT ANSWER
ArrayList	
Stack	
Queue	
SortedList	

Problem 10 : 7023-Programming in C#

MCQ SCORE: 1

The _____ interface supports simple iteration over elements of a generic collection.

Solution

REJECTED SCORE: 0.0 / 1

ICollection

CANDIDATE'S ANSWER
IList

CORRECT ANSWER

IEnumerator

IDictionary

Problem 11: 7023-Programming in C#	MCQ SCORE: 1
The interface defines methods to control different generic collections.	tions.
Solution	ACCEPTED SCORE: 1.0 / 1
CANDIDATE'S ANSWER ICollection	CORRECT ANSWER
IDictionary	
IEnumerator	

IList

C#	М	CQ SCORE: 1
The property of the System.Exception class returns the Exception the current exception.	n instance	that caused
Solution	REJECTED	SCORE: 0.0 / 1

CANDIDATE'S ANSWER Message	
Source	
StackTrace	
Stackinace	
	CORRECT ANSWER
InnerException	

Problem 13 : 7023-Programming in C#

MCQ SCORE: 2

Which of the following are commonly used query keywords seen in query expressions?

Solution	ACCEPTED SCORE: 2.0 / 2
from	CORRECT ANSWER
CANDIDATE'S ANSWER Select	CORRECT ANSWER
CANDIDATE'S ANSWER	CORRECT ANSWER

if

join

Problem 14 : 7023-Programming in C#

MCQ SCORE: 2

Which among following technologies is most suited to use implicitly typed arrays, implicitly typed variables, and query expressions?

Solution REJECTED SCORE: 0.0 / 2

CANDIDATE'S ANSWER ADO .NET	
LINQ	CORRECT ANSWER
AJAX	
WPF	

Problem 15 : 7023-Programming in C#

MCQ SCORE: 2

```
What does following code achieve?

class Book
{

public string Title { get; set; }

public string Author { get; set; }

public float Price { get; set; }
```

Solution

}

ACCEPTED

SCORE: **2.0** / 2

CORRECT ANSWER

CANDIDATE'S ANSWER

Creates auto-implemented properties named Title, Author, and Price

Creates object initializers named Title, Author, and Price

Creates collection initializers named Title, Author, and Price

Creates implicitly typed local variables named Title, Author, and Price

Problem 16: 7023-Programming in C#

MCQ SCORE: 2

Which of the following code snippet enables you to write following code with inferred element names:

```
string ename = "Emy George";
int e_age = 30;
var empTuple = (ename: ename, e_age: e_age);
Console.WriteLine(empTuple.ename); //Emy George
Console.WriteLine(empTuple.e_age); //30
```

Solution ACCEPTED SCORE: 2.0 / 2

```
string ename = "Emy George";
int e age = 30;
var empTuple = (ename);
Console.WriteLine(empTuple.ename); //Emy George
Console.WriteLine(empTuple.e age); //30
CANDIDATE'S ANSWER
                                                                            CORRECT ANSWER
string ename = "Emy George";
int e age = 30;
var empTuple = (ename, e age);
Console.WriteLine(empTuple.ename); //Emy George
Console.WriteLine(empTuple.e age); //30
string ename = "Emy George";
int e age = 30;
var Tuple = (ename, e_age);
Console.WriteLine(empTuple.ename); //Emy George
Console.WriteLine(empTuple.e_age); //30
string ename = "Emy George";
int e_age = 30;
var refTuple = (ename, e age);
Console.WriteLine(empTuple.ename); //Emy George
Console.WriteLine(empTuple.e age); //30
```