



Started on

Thursday, 19 June 2025, 8:30 PM

State

Finished

Completed on

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Time taken

18 secs

Marks

7.50/7.50

Grade

100.00 out of 100.00

## Question 1

1.50/1.50

Which symbol is used to specify the type parameter in a generic class declaration?

Select one:

- ☐ ()
- ☒ <> ✓
- ☐ []
- ☐ {}

The correct answer is: <>

## Question 2

1.50/1.50

\_\_\_\_\_ keyword is used to declare a generic method in C#?

Select one:

- ☐ method



- ☒ T✓
- ☐ type
- ☐ generic

The correct answer is: T

### Question 3

1.50/1.50

What is an indexer?

Select one:

- ☐ An indexer is a special type of method that is used to initialize arrays.
- ☐ An indexer is a keyword used to declare an array in C#.
- ☐ An indexer is a control structure used for looping through elements in a collection.
- ☒ An indexer is a property-like syntax used to access elements in a class or structure.✓

The correct answer is: An indexer is a property-like syntax used to access elements in a class or structure.

### Question 4

1.50/1.50

Choose the correct keyword to define an indexer?



Select one:

- ☒ this ✓
- ☐ set
- ☐ value
- ☐ get

The correct answer is: this

### Question 5

1.50/1.50

Which of the following statements is true about namespaces?

Select one:

- ☐ A namespace can contain only a single class.
- ☐ A namespace must have the same name as the file it is defined in.
- ☒ The same namespace can be declared in multiple files. ✓
- ☐ Multiple namespaces can be defined in the same file.

The correct answer is: The same namespace can be declared in multiple files.

