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* Programming
* Database
* Assessment
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Question 1: What will be the output of the following program?

public static void Main()

{

int i;

Console.WriteLine(i);

}

* Compile-time error

Question 2: What will be the output of the following code?

int i = 5, j;

Console.WriteLine(j=i\*2);

* 10

Question 3: What will be the output of the following program?

public static void Main()

{

int k;

display(k);

}

static void display(int val = 0)

{

Console.Write(val);

}

* Compile-time error

Question 4: Which of the following keyword is used to declare a variable whose type will be automatically determined by the compiler?

* var

Question 5: Which of the following data types can include maximum positive or negative, integer or float value?

* BigInteger

Question 6: What will be the output of the following program?

public static void Main(string[] args)

{

int a = 1, b = 2, c = 3;

Console.Write ((a\*b)+(b\*c));

Console.Write ((a\*b)+(b\*c)-c);

}

* 8, 5

Question 7: Which of the following is the default access modifier in a namespace?

* Internal

Question 8: A constructor in a class can have a return type.

* False

Question 9: What will be the output of the following program?

public static void Main(string[] args)

{

string str1, str2;

str1 = "C#";

str2 = "C#";

Console.Write(Object.ReferenceEquals(str1, str2));

}

* True

Question 10: What will be the output of the following code?

var greet = "Hello ";

var name = "Steve";

Console.WriteLine($"{greet} {name}");

* Hello Steve

Question 11: What will be the output of the following program?

int i = 0;

for(;;)

{

if (i < 5)

Console.Write(i);

else

break;

i++;

}

* 01234

Question 12: The members of the enum are always public, and no access modifiers can be applied.

* True

Question 13: Which of the following is a correct way to initialize an array?

* int[] arr = new int[]{1, 2, 3, 4, 5};
* var arr = new int[5]{1, 2, 3, 4, 5};

Question 14: Which of the following statement(s) are TRUE?

* Array is a reference type.

Question 15: What will be the output of the following code?

SortedList sortedList = new SortedList()

{

{2, true},

{1,"one"},

};

foreach(DictionaryEntry kvp in sortedList )

Console.Write(kvp.Value);

* OneTrue

Question 16: What will be the output of the following program?

public static void Main()

{

int val = GetVal();

}

public static int GetVal(){

int[] arr = {1, 2, 3, 4, 5};

try

{

return arr[10];

}

catch(Exception ex){

Console.WriteLine("Error occurred!");

}

finally{

return 0;

}

}

* Compile-time error

Question 17: What will be the output of the following program?

public static void Main()

{

int[] arr = {1, 2, 3, 4, 5};

try{

Console.Write(arr[10]);

}

finally{

Console.WriteLine("Error occurred!");

}

}

* Unhandled exception. System.IndexOutOfRangeException: Index was outside the bounds of the array.

uestion 18: Which of the following statements are TRUE?

* Delegate defines the method signature.

Question 19: Which of the following is the built-in delegate function for handling events in .NET?

* public delegate void EventHandler(object sender, EventArgs e);

Question 20: Events can also be declared static, virtual, sealed, and abstract.

* True