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SR.NO	Project NAME	Technology
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3	Tour and Travel management System	React+Springboot+MySql
4	Election commition of India (online Voting System)	React+Springboot+MySql
5	HomeRental Booking System	React+Springboot+MySql
6	Event Management System	React+Springboot+MySql
7	Hotel Management System	React+Springboot+MySql
8	Agriculture web Project	React+Springboot+MySql
9	AirLine Reservation System / Flight booking System	React+Springboot+MySql
10	E-commerce web Project	React+Springboot+MySql
11	Hospital Management System	React+Springboot+MySql
12	E-RTO Driving licence portal	React+Springboot+MySql
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27	Online Student Management portal	React+Springboot+MySql
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30	OneStepService LinkLabourContractor	React+Springboot+MySql
31	Vehical Service Center Portal	React+Springboot+MySql
32	E-wallet Banking Project	React+Springboot+MySql
33	Blogg Application Project	React+Springboot+MySql
34	Car Parking booking Project	React+Springboot+MySql
35	OLA Cab Booking Portal	React+Springboot+MySql
36	Society management Portal	React+Springboot+MySql
37	E-College Portal	React+Springboot+MySql
38	FoodWaste Management Donate System	React+Springboot+MySql
39	Sports Ground Booking	React+Springboot+MySql
40	BloodBank mangement System	React+Springboot+MySql
41	Bus Tickit Booking Project	React+Springboot+MySql
42	Fruite Delivery Project	React+Springboot+MySql
43	Woodworks Bed Shop	React+Springboot+MySql
44	Online Dairy Product sell Project	React+Springboot+MySql
45	Online E-Pharma medicine sell Project	React+Springboot+MySql
46	FarmerMarketplace Web Project	React+Springboot+MySql
47	Online Cloth Store Project	React+Springboot+MySql
48		React+Springboot+MySql
49		React+Springboot+MySql
50		React+Springboot+MySql

MS.NET MCQ's for Day-1

1. Which of the following is correct declaration of values to variables x and y?

- A) int x = 32, y = 40.6;
- B) int x = 42; y = 40;
- C) int x = 32; int y = 40;
- D) int x = y = 42;

Solution: C

2. Which of the following assemblies can be stored in GAC?

- A) Private
- B) Public
- C) Satellite
- D) Shared

Solution: D

3. Any real world entity is called :

- A) Class
- B) Attributes
- C) Object
- D) Table

Solution: C

4. You have defined the Student class, which includes GetMarks() method. You need to ensure that the GetMarks() method can only be used by Student class or a class derived from it. Which access modifier should you use for the GetMarks() method?

- A) Public
- B) Protected
- C) Private
- D) Internal

Solution: B

5. Which of the following are the types of JIT?

- A) Pre-JIT
- B) Econo-JIT
- C) Normal-JIT
- D) All of the above

Solution: D

6. Which of the following is NOT a namespace in .NET framework
- A) System.Data
 - B) System.XML
 - C) System.Drawing
 - D) System.Process

Solution: D

7. Which of the following .NET technology is used for cross-platform and new apps:
- A) .NET Framework
 - B) .NET Core
 - C) Xamarin
 - D) ASP.NET

Solution: B

8. _____ is a blue print of object
- A. Class
 - B. Attributes
 - C. Interfaces
 - D. Entity

Solution: A

9. Attributes can be applied to :
- A. Method
 - B. Class
 - C. Assembly
 - D. All of the above

Solution: D

10. _____ an open-source web framework which can be run on Windows, Mac, or Linux.
- A) ASP.NET
 - B) ASP.NET MVC
 - C) ASP.NET Core
 - D) Xamarin

Solution: C

11. Under which of the following environments does your program's execution code run?

- A) MSIL
- B) CLS
- C) CLR
- D) VB .NET

Solution: C

12. Which of the following languages is not part of the current .NET languages?

- A. Visual Basic
- B. C#
- C. C++
- D. FoxPro

Solution: D

13. What is the output format of the file the C# compiler produces?

- A. Byte code
- B. IL
- C. Hex dump
- D. Intel Assembler

Solution: B

14. What is the compiler called that converts IL code into platform-specific code?

- A. MSIL-converter
- B. JIT
- C. JTI
- D. Metadata

Solution: B

15. Which of the following is default access specifier of class?

- A) internal
- B) public
- C) private
- D) protected

Solution: A

16. Any real world entity is called :

- A. Class
- B. Attributes
- C. Object
- D. Table

Solution: C

17. Which of the following .NET technology is used for cross-platform and new apps:

- A. .NET Framework
- B. .NET Core
- C. Xamarin
- D. ASP.NET

Solution: B

18. All C# applications begin execution by calling the ____ method.

- A. Class()
- B. Main()
- C. Submain()
- D. Namespace

Solution: B

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MS.NET MCQ's for Day-2

1. Which of the following is default access specifier of class?
 - A) internal
 - B) public
 - C) private
 - D) protected

Solution: A

2. What are the types of data conversion in C#?
 - A) Implicit
 - B) Explicit
 - C) Both Implicit and Explicit
 - D) None of the above

Solution: C

3. Any real world entity is called :
 - A) Class
 - B) Attributes
 - C) Object
 - D) Table

Solution: C

4. What will be the output of following program?

```
public static void Main(string[] args)
{
    int x = 2, y = 6, z;
    z = x * ( y + x ) / ( y - x ) + 10;
    Console.Write(z);
}
```

- A) 14
- B) 24
- C) 1
- D) 34

Solution: A

5. Which of the following will be the correct output for the C# code snippet given below?

```
String s1="Five Star";  
String s2="FIVE STAR";  
int c=s1.CompareTo(s2);  
Console.WriteLine( c );
```

- A) 0
- B) 1
- C) Null
- D) -1

Solution: D

6. What will be the output of following code:

```
string s1="I AM BEST"  
string s2;  
s2=s1.substring(5,4);  
Console.WriteLine(s2);
```

- A) I AM
- B) I AM BES
- C) AM BEST
- D) BEST

Solution: D

7. A structure in C# provides a unique way of packing together data of _____ types

- A) Different
- B) Same
- C) Invoking
- D) Calling

Solution: A

8. The methods that have the same name, but different parameter lists and different definitions is called_____
- A) Method overloading
 - B) Method Overriding
 - C) Method overlapping
 - D) Method overreading

Solution: A

9. What is boxing in .NET?
- A) Converts value type to object
 - B) Converts reference type to value type
 - C) Converts primitive type to value type
 - D) None of the above

Solution: A

10. Every class directly or indirectly extends the_____class
- A) System
 - B) Object
 - C) Console
 - D) Drawing

Solution: B

11. Boxing converts a value type on the stack to an _____ on the heap.

- A. Bool type
- B. Instance type
- C. Class type
- D. Object type

Solution: D

12. Arrays in C# are _____ objects
- A. Reference
 - B. Logical
 - C. Value
 - D. Arithmetic

Solution: A

13. Which of the following statements is correct about constructors?

- A. If we provide a one-argument constructor then the compiler still provides a zeroargument constructor.
- B. Overloaded constructors have the same name as the class name
- C. Overloaded constructors cannot use optional arguments.
- D. If we do not provide a constructor, then the compiler provides a zero-argument constructor.

Solution: D

14. _____ parameter allows you to give a method parameter a default value so that you don't have to specify it every time you call the method

- A) Optional
- B) Named
- C) Out
- D) Ref

Solution: A

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MS.NET MCQ's for Day-3

1. Static class must have :
 - A) Static members
 - B) Static and Non-Static members
 - C) Abstract members
 - D) None of the above

Solution: A

2. What to do if a class implements two interfaces which coincidently have one method with the same name and signature?
 - A) Implement both interfaces implicitly
 - B) Implement at least one interface explicitly
 - C) A class cannot implement interfaces that have same method name signature
 - D) A class cannot implement multiple interfaces

Solution: B

3. What will the output of following code?

```
interface IMyInterface
{
    void fun1();
    void fun2();
}
class MyClass: IMyInterface
{
    private int i;
    void IMyInterface.fun1()
    {
        // Some code
    }
}
```

- A) Class MyClass is an abstract class
- B) Interface IMyInterface should be inherited from the Object class.
- C) Class MyClass cannot contain instance data
- D) The compiler will report an error since the interface IMyInterface is only partially implemented.

Solution: D

4. Which of the following is the correct way to overload + operator?

- A) public sample operator +(sample a, sample b)
- B) public abstract operator +(sample a, sample b)
- C) public abstract sample operator +(sample a, sample b)
- D) public static sample operator +(sample a, sample b)

Solution: D

5. The methods that have the same name and same parameter lists and return type is called_____
- A) Method overloading
 - B) Method Overriding
 - C) Method overlapping
 - D) Method overreading

Solution: B

6. C# supports a technique known as_____, which allows a method to specify explicitly the name of the interface it is implementing
- A) Method implementation
 - B) Implicit interface implementation
 - C) Explicit interface implementation
 - D) Iterative interface implementation

Solution: C

7. The correct way to overload +operator?
- A. public sample operator + (sample a, sample b)
 - B. public abstract operator + (sample a, sample b)
 - C. public static operator + (sample a, sample b)
 - D. all of the mentioned above

Solution: D

8. Which of the following is also called static polymorphism?
- A) Method overriding
 - B) Method overloading
 - C) Inheritance
 - D) Multiple interface inheritance

Solution: B

9. Which of the following statements is TRUE about Interfaces?

- A) Interfaces can be inherited.
- B) Interfaces can contain static data and methods
- C) All interfaces are derived from an Object interface
- D) None of the above

Solution: A

10. An abstract class contains ____

- A) Abstract methods
- B) Non Abstract methods
- C) Both A and B
- D) None

Solution: C

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MS.NET MCQ's for Day-4

1. Which of the following is right way of declaring the arrays?

- A) `int intArray[] = new int[5];`
- B) `int[] intArray = new int[];`
- C) `int[5] intArray = new int[];`
- D) `int[] intArray = new int[5];`

Solution: D

2. _____ is a parameter modifier that specifies that the variable is passed by reference and must be assigned by method being called

- A) param
- B) params
- C) in
- D) out

Solution: D

3. What will be the output of the program:

```
public static void Main()  
{  
    int[] arr = {1, 2, 3, 4, 5};  
    Console.Write(arr[10]);  
    Console.WriteLine("End of Program");  
}
```

- A) End of Program
- B) System.IndexOutOfRangeException
- C) System.NullReferenceException
- D) No Output

Solution: B

4. What will be the output of the program?

```
public class Program
{
    public static void Main()
    {
        string[] strArr = {"Hello", "World"};

        object[] objArr = strArr;

        Console.Write(objArr[0]);
    }
}
```

- A) Hello
- B) World
- C) Compiler error
- D) Runtime error

Solution: A

5. What will be the output of the program?

```
ArrayList myArrayList = new ArrayList();
myArrayList.Add(1);
myArrayList.Add(1);
myArrayList.Add("Two");
myArrayList.Add(null);
myArrayList.Add(null);

foreach (var val in myArrayList)
    Console.Write(val);
```

- A) Compile time error
- B) Runtime error
- C) 11Two null null
- D) 11Two

Solution: D

6. Which of the following collection stores key-value pairs?

- A) SortedList
- B) HashTable
- C) Dictionary
- D) All of the above

Solution: D

7. What will the output of the following program?

```
class Program
{
    static void Main(string[] args)
    {
        DataProcessor<int> vp = new DataProcessor<int>();
        vp.Process("TEST");
        vp.Process<double>(3.5D);
    }
}

class DataProcessor<T>
{
    public void Process<T>(T value) {
        Console.Write(value.GetType().Name + " ");
    }
}
```

- A) Compile time error
- B) Runtime error
- C) Int32
- D) String Double

Solution: D

8. What will be the output of the program?

```
public class Program
{
    public static void Main()
    {
        Console.Write((int)Color.Green);
    }
}

enum Color
{
    Red,
    Green=0,
    Blue=0
}
```

- A) Compile time error
- B) Run time error
- C) 0
- D) Green

Solution: C

9. Choose the statement which defines Nullable type correctly:
- A) This are objects of System.Nullable<T>
 - B) A Nullable can store the value null
 - C) A special version of value type that is represented by structure
 - D) All of the above

Solution: D

10. Which of the following generic constraints restricts the generic type parameter to an object of the class?
- A) class Processor<T> where T: class
 - B) class Processor<T> T: object
 - C) class Processor<T>: where T =new()
 - D) class Processor<T> where T: new()

Solution: A

11. An ____ is a group of contiguous or related data items that share a common name.
- A. Operator
 - B. Array
 - C. Exponential
 - D. Integer

Solution: B

12. Which of the following is/are not type of arrays in C#?
- A. Single-Dimensional
 - B. Jazzed array
 - C. Jagged array
 - D. Multidimensional

Solution: B

13. What will be the output of following program?

```
public class Program
{
    2 references
    public void display(params int[] b)
    {
        foreach (int i in b)
        {
            Console.WriteLine("ARRAY IS HAVING:{0}", i);
        }
    }
    0 references
    static void Main(string[] args)
    {
        Program p = new Program();
        p.display(2, 3, 8);
        int[] a = { 2, 56, 78, 66 };
        Console.WriteLine("example of array");
        Console.WriteLine("elements added are");
        p.display(a);
        Console.ReadLine();
    }
}
```

- A) Compile time error
- B) Run time error
- C) Code runs successfully but prints nothing
- D) Code runs successfully and prints given on console

Solution: D

14. Which of the following is null-coalescing operator?

- A) ||
- B) ??
- C) new
- D) @

Solution: B

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MS.NET MCQ's for Day-5

1. Func delegate is included in which namespace?
 - A) System.Delegate
 - B) System.Threading
 - C) System
 - D) System.Text

Solution: C

2. Choose the incorrect statement among the following about the delegate?
 - A) delegates are of reference types
 - B) delegates are object oriented
 - C) delegates are type safe
 - D) none of the mentioned

Solution: D

3. Which of the following are the correct ways to declare a delegate for calling the function *display()* defined in the Program class given below?

```
public class Program
{
    public int display(int i, float j)
    {
        return 0;
    }
}
```

- A) delegate del(int i , float j);
- B) delegate void del(int i , float j);
- C) delegate int del(int i , float j);
- D) delegate int Program.del(int i , float j);

Solution: C

4. What is a delegate?
 - A. A strongly typed function pointer.
 - B. A light weight thread or process that can call a single method.
 - C. A reference to an object in a different process.
 - D. An inter-process message channel.

Solution: A

5. What will be the output of following program:

```
using System.Text;
using System.Threading.Tasks;

namespace Session8Demo_5
{
    public delegate int MyDelegate(int x,int y);
    internal class Program
    {
        static void Main(string[] args)
        {
            MyDelegate d = (x,y) => x*y;

            int result= d(10,7);
            Console.WriteLine(result);
            Console.Read();
        }
    }
}
```

- A. 70
- B. Compiler error
- C. 10
- D. 0

Solution: A

6. Which of the following delegate requires no return types?

- A. Func
- B. Predicate
- C. Action
- D. MyDelegate

Solution: C

7. _____uses the keyword delegate, instead of method name

- A. Lambda expression
- B. Anonymous method
- C. Multicasting
- D. None of the above

Solution: B

8. Find the output :

```
namespace Session8Demo_5
{
    public delegate int MyDelegate(int x,int y);
    internal class Program
    {
        static void Main(string[] args)
        {
            Func<int, int> multiplyByFive = num =>
            {
                int product = num * 5;
                return product;
            };
            int result = multiplyByFive(7);
            Console.WriteLine(result);
            Console.Read();
        }
    }
}
```

- A. 35
- B. 0
- C. 1
- D. 30

Solution: A

MS.NET MCQ's for Day-6

1. LINQ stands for
 - A) Language Integrated Query
 - B) Language Integrator Query
 - C) Language Integration Query
 - D) None of the Above

Solution: A

2. Which of the following is NOT a part of Exception handling?
 - A) thrown
 - B) try
 - C) finally
 - D) catch

Solution: A

3. Which of the following can contain event declaration?
 - A) Class
 - B) Interface
 - C) Struct
 - D) All of the above

Solution: D

4. What will be the output of the program?

```
public class Program
{
    0 references
    static void Main(string[] args)
    {
        int sum = 10;
        try
        {
            int i;
            for (i = -1; i < 3; ++i)
                sum = (sum / i);
        }
        catch (ArithmeticException ex)
        {
            Console.WriteLine("0");
        }
        Console.WriteLine(sum);
        Console.ReadLine();
    }
}
```

- A) Compile time error
- B) 0 5
- C) 0 -10
- D) 0

Solution: C

5. Select the namespace which should be included while making use of LINQ operations?
- A) System.Text
 - B) System.Collections.Generic
 - C) System.Linq
 - D) None of the mentioned

Solution: C

6. Which of the following is base class for all types of exception?
- A) SystemException
 - B) Exception
 - C) ApplicationException
 - D) AllException

Solution: B

7. What will be the output of the program:

```
public static void Main()
{
    int[] arr = {1, 2, 3, 4, 5};
    Console.Write(arr[10]);
    Console.WriteLine("End of Program");
}
```

- A) End of Program
- B) System.IndexOutOfRangeException
- C) System.NullReferenceException
- D) No Output

Solution: B

8. What is the outcome of the following code?

```
01 public void MethodB ()
02 {
03     int [] MyInts = new int [2];
04     try
05     {
06         for ( int i = 0; i < 3; i++)
07         {
08             MyInts[i] = i;
09         }
10     } finally
11     {
12         System.Console.WriteLine ("This is executed");
13     }
14 }
```

- A. The code will not compile because there is a missing catch block.
- B. The code will compile and abort upon execution.
- C. The code will compile and displays "This is executed".
- D. The code will compile and will abort upon execution and then display "This is executed".

Solution: D

9. Which of the following is NOT a part of Exception handling?

- A. thrown
- B. try
- C. finally
- D. catch

Solution: A

10. Which of the following is without any name that can contain public read-only properties only.

- A. Anonymous type
- B. Anonymous method
- C. Anonymous property
- D. Anonymous data

Solution: A

MS.NET MCQ's for Day-7

1. Which of the following assemblies can be stored in GAC?
 - A) Private
 - B) Public
 - C) Satellite
 - D) Shared

Solution: D

2. Which of the following static class will you use for file I/O operations?
 - A) FileInfo
 - B) Path
 - C) Directory
 - D) File

Solution: D

3. What does the following code do?

File.WriteAllText(@"D:\abt.txt", "This is test content");

- A) Creates a new file and writes the text to abc.txt
- B) Creates a new file and writes the text to abc.txt. If file already exists then throws an exception
- C) Creates a new file and writes the text to abc.txt. If file already exists then overwrite the text content into the file
- D) Opens file for read and write operation

Solution: C

4. Which of the following are correct ways to specify the targets for a custom attribute?
 - A) By applying AttributeUsageAttribute to the custom attribute's class definition
 - B) Once an attribute is declared it applies to all the targets.
 - C) By applying UsageAttribute to the custom attributes class definition.
 - D) By applying AttributeUsage to the custom attributes class definition.

Solution: A

5. In which of the following area delegates is used?

- A) Remoting
- B) Serialization
- C) File Input/Output
- D) Multithreading

Solution: D

6. Which feature enables to obtain information about use and capabilities of types at runtime?

- A. Runtime type ID
- B. Reflection
- C. Attributes
- D. None of the mentioned

Solution: B

7. What is synchronization in reference to a thread?

- A) It's a process of handling situations when two or more threads need access to a shared resource
- B) It's a process by which many thread are able to access same shared resource simultaneously
- C) It's a process by which a method is able to access many different threads simultaneously
- D) It's a method that allow to many threads to access any required information

Solution: A

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