**Tutorial****-2**

**1.Predict and write output for the following code.**

**Code**

using System;

namespace DecisionMaking

{

class Program

{

static void Main(string[] args)

{

/\* local variable definition \*/

int a = 10;

/\* check the boolean condition using if statement \*/

if (a < 20)

{

/\* if condition is true then print the following \*/

Console.WriteLine("a is less than 20");

}

Console.WriteLine("value of a is : {0}", a);

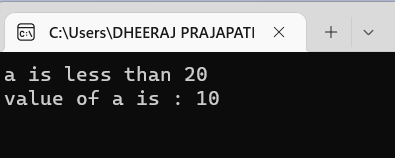
Console.ReadLine();

}

}

}

**OUTPUT:**

****

**2.** **Write missing statement to get the desired output.**

**Code:**

using System;

namespace DecisionMaking

{

class Program

{

static void Main(string[] args)

{

/\* local variable definition \*/

int a = 100;

/\* check the boolean condition \*/

if (a < 20)

{

/\* if condition is true then print the following \*/

Console.WriteLine("a is less than 20");

}

else

{

Console.WriteLine(" a is not less than 20");

}

Console.WriteLine("Value of a is :100");

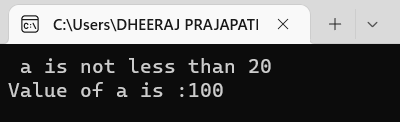
Console.ReadLine();

}

}

}

**OUTPUT:**

****

**3.** **Correct the following code and write output for the corrected code.**

**Code:**