

1.

```
using System;

namespace Task_1
{
    class Program
    {
        static void Main(string[] args)
        {
            {
                Console.WriteLine("Enter Total Marks ");
                int number = Convert.ToInt32(Console.ReadLine());

                if (number > 90)
                {
                    Console.WriteLine("Your Result is A+");
                }

                else if (number >=80 && number <= 90)
                {
                    Console.WriteLine("Your Result is A");
                }

                else if (number >= 70 && number <= 80)
                {
                    Console.WriteLine("Your Result is B");
                }

                else if (number >= 60 && number <= 70)
                {
                    Console.WriteLine("Your Result is C");
                }

                else if (number >= 50 && number <= 60)
                {
                    Console.WriteLine("Your Result is D");
                }

                else if (number <50)
                {
                    Console.WriteLine("Your Result is F");
                }

                Console.ReadKey();
            }
        }
    }
}
```

2.

```
using System;

namespace Task_2
{
    class Program
    {
        static void Main(string[] args)
        {
            Console.WriteLine("Enter Product Price ");
            int price = Convert.ToInt32(Console.ReadLine());

            Console.WriteLine("Enter Product Quantity ");
            int quantity = Convert.ToInt32(Console.ReadLine());

            Console.WriteLine("Enter Tax on your Purespective Product ");
            int tax = Convert.ToInt32(Console.ReadLine());

            double PriceWithoutTax = price * quantity;
            double TaxValue = (PriceWithoutTax * tax) / 100;
            double Price = PriceWithoutTax + TaxValue;

            Console.WriteLine("After Include the Vat,the price " + Price);
            Console.ReadKey();
        }
    }
}
```

3.

```
using System;

namespace Task_3
{
    class Program
    {
        static void Main(string[] args)
        {
            Console.WriteLine("Enter First Angel Value ");
            int angel1 = Convert.ToInt32(Console.ReadLine());

            Console.WriteLine("Enter Second Angel Value ");
            int angel2 = Convert.ToInt32(Console.ReadLine());

            Console.WriteLine("Enter Third Angel Value ");
            int angel3 = Convert.ToInt32(Console.ReadLine());

            double result = angel1 + angel2 + angel3;
            Console.WriteLine("Total Angel " + result);
        }
    }
}
```

```

        if (result > 180)
        {
            Console.WriteLine("Triangle can formed by the given value for the
angel");
        }
        else
        {
            Console.WriteLine("Triangle can't formed by the given value for the
angel");
        }
        Console.ReadKey();
    }
}

```

4.

```

using System;

namespace Task_4
{
    class Program
    {
        static void Main(string[] args)
        {
            Console.Write("Number Of Days ");
            int days = Convert.ToInt32(Console.ReadLine());
            Console.WriteLine();

            int year = days / 365;
            int week = (days - (year * 365)) / 7;
            int day = days - ((year * 365) + (week * 7));
            Console.WriteLine("Years = " + year);
            Console.WriteLine("weeks = " + week);
            Console.WriteLine("Days = " + day);

            Console.ReadKey();
        }
    }
}

```

5.

```
using System;

namespace Task_5
{
    class Program
    {
        static void Main(string[] args)
        {
            Console.Write("Enter any number ");
            int number = Convert.ToInt32(Console.ReadLine());

            int x;
            for (int i = 1; i <= 10; i++)
            {
                x = number * i;
                Console.WriteLine(number + " multiplication " + i + " = " + x);
            }

            Console.ReadLine();
        }
    }
}
```

6.

```
using System;

namespace Task_6
{
    class Program
    {
        static void Main(string[] args)
        {
            int input, sum = 0;

            for (int i = 0; i <= 0; i++)
            {
                for (int j = 1; j <= 5; j++)
                {
                    Console.Write("Enter the Input " + j + " : ");
                    input = Convert.ToInt32(Console.ReadLine());
                    sum += input;
                }
            }

            sum = sum / 5;
        }
    }
}
```

```
        Console.WriteLine("The Average of 5 number : " + sum);  
        Console.ReadLine();  
    }  
}
```