

## Lab-1 (Introduction to C#)

1. Write C# program to display String "Ratna Rajyalaxmi Campus".

```
D:\BCA\Lab\dotNet-lab>lab1
Ratna Rajyalaxmi Campus
```

2. Write C# program to add, subtract, multiply and division of two number using input from command line.

```
D:\BCA\Lab\dotNet-lab>lab2
enter two integer
15
3
add of 15 and 3=18
subtract of 15 and 3=12
multiply of 15 and 3=45
Divide of 15 and 3=5
```

3. Write C program to calculate area and perimeter of rectangle using input from Console.ReadLine ()

```
D:\BCA\Lab\dotNet-lab>lab3
enter two integer
5
7
area of restangle length 5 and bredth 7 is 35
perimeter of restangle length 5 and bredth 7 is
```

4. Write a C program to convert C to Fusing input from user.

```
D:\BCA\Lab\dotNet-lab>lab4
enter principal ,time and rate
5000
2
9
intrest is900
```

5. Write a C program to calculate simple interest. Input data from user.

```
D:\BCA\Lab\dotNet-lab>lab5
enter celcius
45
far=116
```