

**Lab Assignments -6– Object Oriented Programming 1**

**(Functions)**

**Note: 1. Submission only via E-CLASS is acceptable (If you have any issue with E-CLASS, Please consult IT Dept. )**

**2. Do not plagiarize on doing your work, if we catch student doing so, he/she will get ZERO for the Assignment.**

1. Write a Program to swap two values using functions.
2. Write a Program to convert time to minutes using functions.

(Hint:

Input three variables for hours , minutes and seconds.

Convert hours and seconds also into minutes and then add all three values and display value of minutes.

While taking input just keep in mind if someone input minutes = 65 (it will be equal to 1 hour and 5 minutes)

Same is applicable for seconds too.

)

1. Write a Program using function to sum the series for n terms(n should input from user)

+ + +……………………………………..

1. Write a Program to calculate area of a circle using functions.