

ST. THOMAS SCHOOL, LONI
CLASS VII-A
COMPUTER WORKSHEET (NOVEMBER)

Note: solve the worksheet in A4 sheet and after checking attach it in the portfolio.
Date of submission-26-11-2019

Name: _____ **Roll No:** _____ **Date:** _____

A. Solve the following questions:

- 1) Write a Python program to calculate area of circle when radius was entered by user.
- 2) Write a Python program to calculate circumference of circle when radius is entered by user.
- 3) Write a Python program to calculate perimeter of square when user enter side of square.
- 4) Write a Python program to calculate area of rectangle when user enter length and width of rectangle.
- 5) Write a Python program to check whether the given number by user is odd or even.
- 6) Write a Python program to check whether the given number by user is positive or negative.
- 7) Write a Python program to check if the entered year (by user) is a leap year or not.
- 8) Write a Python program to calculate area of triangle when user enter value of base and height.