## Assignment 2

- 1. Write a Python program to do arithmetical operations addition, subtraction, multiplication and division.
- 2. Write a Python program to find the area of a triangle.
- 3. Write a program to display calendar of any month using calendar module of python.
- 4. Write a Python Program to Check if a Number is Positive, Negative or Zero.
- 5. Write a Python Program to Check if a Number is Odd or Even.
- 6. Write a Python Program to Check Leap Year. The year should be entered by user.
- 7. Write a Python Program to Print all Prime Numbers in an Interval of 1-10
- 8. Write a Python Program to Find the Factorial of a Number.
- 9. Write a Python Program to Display the multiplication Table of any number entered by user.
- 10. Write a Python Program to Make a Simple Calculator with 4 basic mathematical operations.
- 11. Write a Python Program to calculate Body Mass Index of a person. Also print if the person is underweight, overweight or obese.
- 12. Write a Python Program to find sum of array of 5 elements.
- 13. Write a Python Program to find largest and smallest element in an array.
- 14. Write a Python program to Multiply all numbers in the list 7 elements.