**Software Engineering Assignment**

**Module – 3.1 C Language Fundamental**

**(Q1) Display this information using printf**

**1. Your Name**

**2. Your Birth Date**

**3. Your Age**

**4. Your Address**

**Answer:**

* Refer Program (File name: Information.c)

**(Q2) Write a program to make Simple Calculator (to make addition, subtraction, multiplication, division and modulo)**

**Answer:**

* Refer Program (File name: SimpleCalculator.c)

**(Q3) Write a program to find area of circle, rectangle and triangle.**

**Answer:**

* Refer Program (File name: Area.c)

**(Q4) Write a program to find simple interest.**

**Answer:**

Refer Program (File name: SimpleInterest.c)

**(Q5) Write a program to check if the given year is a leap year or not.**

**Answer:**

* Refer Program (File name: LeapYear.c)

**(Q6) Write a program to convert years into days and days into years.**

**Answer:**

* Refer Program (File name: ConvertYearDay.c)