**1.** Write a Python program to create a class representing a Circle. Include methods to calculate its area and perimeter.

**2.** Write a Python program to create a person class. Include attributes(instance data members) like name, country and date of birth. Implement a method to determine the person's age.

**3.** Write a Python program to create a calculator class. Include methods for basic arithmetic operations.

**4.** Write a Python program to create a class that represents a shape. Include methods to calculate its area and perimeter. Implement subclasses for different shapes like circle, triangle, and square.

**5.** Write a Python program to create a class representing a bank. Include methods for managing customer accounts and transactions.