Inheritance

1. Write a python program to implement different types of inheritance with the ‘Animal’ class.
2. Write a python program to implement hybrid inheritance with ‘person’ class

Polymorphism

1. Write a python program to Implement polymorphism with the following
2. Find the area of triangle, rectangle, circle
3. Features of animals

Abstraction and encapsulation

1. Write a python program to implement abstraction and encapsulation in school management system. Restrict the user by their role,
2. Principal must have access to all the details
3. non-teaching staff – give access to their section only
4. Teaching staff – student details