Lab Task: 9

1. Illustrate the concept of inheritance by defining three classes student, exam and result, where result is inherited from exam and exam is inherited from student. write possible constructors to initialize the values. write a main function to test the constructor execution by creating objects.
2. Consider an abstract class **shape** that have two member functions **draw and area**. Now override the draw and area function in the class **circle**, **rectangle** and **square**.