CollegeManagementSystem:

class CollegeMember {  
 String name;  
 int id;  
  
}  
class student extends CollegeMember{  
 String course;  
 student(String name,int id,String course){  
 this.name=name;  
 this.id=id;  
 this.course=course;  
 }  
 void displayDetails(){  
 System.*out*.println("student Name:"+name);  
 System.*out*.println("student ID:"+id);  
 System.*out*.println("course:"+course);  
 }  
}  
class faculty extends CollegeMember{  
 String subject;  
 faculty(String name,int id,String subject){  
 this.name=name;  
 this.id=id;  
 this.subject=subject;  
 }  
 void displayDetails(){  
 System.*out*.println("faculty Name:"+name);  
 System.*out*.println("faculty ID:"+id);  
 System.*out*.println("subject:"+subject);  
 }  
}  
public class CollegeManagementSystem{  
 public static void main(String[] args){  
 student s=new student("teja",101,"computer science");  
 faculty f=new faculty("likitha",201,"java programming");  
 s.displayDetails();  
 System.*out*.println();  
 f.displayDetails();  
 }  
}

Output:

student Name:teja

student ID:101

course:computer science

faculty Name:likitha

faculty ID:201

subject:java programming