COLLEGE MANAGEMENT PROGRAM

class CollegeManagement {  
 String facultyName;  
 String facultyDept;  
 String studentName;  
 int rollNo;  
 void setFacultyDetails(String fname,String dept){  
 facultyName=fname;  
 facultyDept=dept;  
 }  
 void setStudentDetails(String sname,int rno){  
 studentName=sname;  
 rollNo = rno;  
 }  
 void displayDetails(){  
 System.*out*.println("Faculty Name:"+facultyName);  
 System.*out*.println("Faculty Department:"+facultyDept);  
 System.*out*.println("Student Name:"+studentName);  
 System.*out*.println("Roll Number:"+rollNo);  
 }  
}  
class School extends CollegeManagement{  
 int marks;  
 void setMarks(int m){  
 marks=m;  
 }  
 void displayStudentWithMarks(){  
 displayDetails();  
 System.*out*.println("Marks:"+marks);  
 }  
}  
public class Main{  
 public static void main(String[] args){  
 School s1=new School();  
 s1.setFacultyDetails("Ravi Kumar","Maths");  
 s1.setStudentDetails("Nikitha",87);  
 s1.setMarks(95);  
 s1.displayStudentWithMarks();  
 }  
}

OUTPUT:

Faculty Name:Ravi Kumar

Faculty Department:Maths

Student Name:Nikitha

Roll Number:87

Marks:95