**public** **class** StudentDetails {

**private** **int** studentRollNo;

**private** String stundentName;

**private** **int** studentSection;

**private** String studentAddress;

**public** StudentDetails(**int** id,String name, **int** section , String address)

{

studentRollNo=id;

stundentName=name;

studentSection=section;

studentAddress=address;

}

**public** **int** getStudentRollNo() {

**return** studentRollNo;

}

**public** String getStundentName() {

**return** stundentName;

}

**public** **int** getStudentSection() {

**return** studentSection;

}

**public** String getStudentAddress() {

**return** studentAddress;

}

**public** **void** getStudentDetails()

{

System.***out***.println("It is from super/parent class...");

}

}

**public** **class** StudentMarks **extends** StudentDetails {

**private** **int** sub1;

**private** **int** sub2;

**private** **int** sub3;

**public** StudentMarks(**int** id,String name,**int** section,String address,**int** sub1,**int** sub2,**int** sub3)

{

**super**(id,name,section,address);

**this**.sub1=sub1;

**this**.sub2=sub2;

**this**.sub3=sub3;

}

**public** **int** getSub1() {

**return** sub1;

}

**public** **int** getSub2() {

**return** sub2;

}

**public** **int** getSub3() {

**return** sub3;

}

**public** **void** getStudentDetails()

{

System.***out***.println("It is from child class...");

}

}

**public** **class** PolymorphismCheck {

**public** **static** **void** main(String[] args) {

StudentMarks sm= **new** StudentMarks(2, "Mahesh", 10, "Address1",91,95,93);

StudentDetails sd= **new** StudentMarks(4, "Rajesh", 10, "Address2",90,85,96);

StudentDetails sd1= **new** StudentDetails(3, "Suresh", 10, "Address3");

sm.getStudentDetails();

sd.getStudentDetails();

sd1.getStudentDetails();

}

}

Output:

It is from child class...

It is from child class...

It is from super/parent class...