/\*Name : Nilesh Pandit

Roll No.: TE A-22

expt. no. 5

\*/

public class Overload{

Overload()

{

System.out.println("\n This is default constructor \n");

}

Overload(String name)

{

System.out.println("\n Student Name:"+name);

}

Overload(String name,int roll)

{

System.out.println("\n Student name :"+name+" Roll no.:"+roll);

}

public void class1()

{

System.out.println("\n This is a class with 0 parameters");

}

public void class1(String name)

{

System.out.println("Studnt NAME : "+name);

}

public void class1(String name,int roll){

System.out.println("Student NAME :" +name+" Roll No.:"+roll );

}

public static void main(String[] args) {

Overload obj1 =new Overload();

Overload obj2=new Overload("Shreyas");

Overload obj3=new Overload("Shreyas",32);

obj1.class1();

obj1.class1("karthik");

obj1.class1("karthik",33);

}

}

Output:

This is default constructor

Student Name: xyz

Student name : xyz Roll no.:36

This is a class with 0 parameters

Studnt NAME : pqr

Student NAME :pqr Roll No.:33