Name : Divya Jayendra Chaudhari

SCET SY COMP

Roll no. 116 C division

PRN: 0120190122

JAVA ASSIGNMENT 14

CODE:

```java
import java.util.Scanner;

public class Student
{
        String name="Unknown";
        Student()
        {
                name="Unknown";
        }

        Student(String name)
        {
                this.name=name;
        }

        public static void main(String args[])
        {
                Scanner sc=new Scanner(System.in);
                System.out.println("No of students:");
                int n=sc.nextInt();
                for(int i=0;i<n;i++)
                {
                        System.out.print("Enter student name:");
                        String std=sc.next();
                        Student nm=new Student(std);
                        System.out.println("Name of student"+(i+1)+": "+nm.name);
                }
                //not passed anything
                Student nm=new Student();
                System.out.println("Default Name of student: "+nm.name);
        }
}
```
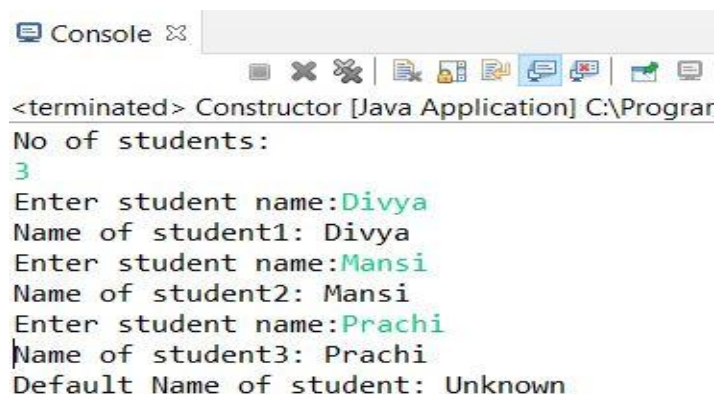
OUTPUT

```
Console ⊠

<terminated> Constructor [Java Application] C:\Progra
No of students:
3
Enter student name:Divya
Name of student1: Divya
Enter student name:Mansi
Name of student2: Mansi
Enter student name:Prachi
Name of student3: Prachi
Default Name of student: Unknown
```