

EXPERIMENT NO:-8 MULTIPLE INHERITANCE

PROGRAM SINGLE INHERITANCE

```
public class Demo
{
    public static void main(String args[])
    {
        Animal a = new Animal();
        a.eat();
        a.travel();
    }
}

interface AnimalEat
{
    void eat();
}

interface AnimalTravel
{
    void travel();
}

class Animal implements AnimalEat, AnimalTravel
{
    public void eat()
```

```
1
{
System.out.println("Animal is eating");
}
public void travel()
{
System.out.println("Animal is travelling");
}
}
```

```
C:\User\student\Desktop\se aids25>javac Demo.java

C:\User\student\Desktop\se aids25>java Demo.java
Animal is eating
Animal is travelling

C:\User\student\Desktop\se aids25>
```