## **EXPERIMENT NO 7:- SINGLE INHERITANCE**

## **PROGRAM:- SINGLE INHERITANCE**

```
class TestInheritance
{
public static void main(String args[])
{
Dog d=new Dog();
d.bark();
d.eat();
}
}
class Animal
{
void eat()
{
System.out.println("eating...");
}
}
class Dog extends Animal
{
void bark()
{
System.out.println("barking...");
}
}
```

```
C:\Users\rautc\OneDrive\Desktop\J>java testInheritance.java
barking...
eating...
```

C:\Users\rautc\OneDrive\Desktop\J>