

Aim:

write a program on dynamic binding

Source Code:Demo.java

```
class Human {
    //Overridden Method
    public void walk()
    {
        System.out.println("Human walks");
    }
}
class Demo extends Human{
    //overriding Method
    public void walk(){
        System.out.println("Boy walks");
    }
    public static void main(String args[]) {
        /*Reference is of human type and object is
        * Boy type
        */
        Human obj=new Demo();
        /*Reference is of human type and objects is
        *of human type.
        */
        Human obj2=new Human();
        obj.walk();
        obj2.walk();
    }
}
```

Execution Results - All test cases have succeeded!

Test Case - 1
User Output
Boy walks
Human walks