Date:2023-09-29

### Aim:

Write a program to demonstrate destructor class

#### **Source Code:**

### DestructorExample.java

```
public class DestructorExample{
       public static void main(String args[])
             DestructorExample de=new DestructorExample();
             de.finalize();
             de=null;
             System.gc();
             System.out.println("Inside the main() method");
       }
       protected void finalize()
             System.out.println("Object is destroyed by the Garbage Collector");
       }
}
```

## Execution Results - All test cases have succeeded!

# Test Case - 1 User Output Object is destroyed by the Garbage Collector Inside the main() method Object is destroyed by the Garbage Collector