Date:2023-09-18

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