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2022-2026-CSE-B

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