S.No: 19

Exp. Name: Write the code to create an exception using the predefined exception Date:2023-11-05

Aim:

Write a Java code to create an exception using the predefined exception

Source Code:

```
q223/exception2.java
```

```
package q223;
public class exception2
   public static void main(String args[]) {
      int d,a;
      try {
         d=0;
         a=42/d;
      }
      catch(ArithmeticException e) {
         System.out.println("Exception raised -Division by zero.");
      System.out.println("After catch statement.");
   }
}
```

Execution Results - All test cases have succeeded!

Test Case - 1

User Output

Exception raised -Division by zero.

After catch statement.