2022-2026-CSE-A

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.