## Aim:

Write a Java program to create an exception.

## **Source Code:**

```
q221/Exception1.java
```

```
package q221;
public class Exception1
   public static void main(String args[])
      int d=0;
      try
      {
         int a=42/d;
      catch(ArithmeticException e)
         System.out.println("Exception caught : divide by zero occurred");
   }
}
```

# Execution Results - All test cases have succeeded!

### Test Case - 1

### User Output

Exception caught : divide by zero occurred