# Srinivasa Ramanujan Institute of Technology 2022-2026-CSE-B

### Aim:

Write a Java program to create an exception.

### **Source Code:**

# q221/Exception1.java

```
package q221;
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