

<b>Ex.No: 10a</b>	<b>REAL-TIME/TECHNICAL APPLICATIONS USING EXCEPTION HANDLING. (divide by zero error)</b>
<b>Date :</b>	

**AIM:**

To write a python program to get the zero division error.

**ALGORITHM:**

1. Start the program.
2. Read the values as num1 and num2.
3. Division is performed and the result gets displayed.
4. As exception, the ValueError and ZeroDivision Error was found.
5. Stop the program.

**Program:**

```
try:
    num1 = int(input("Enter First Number:
")) num2 = int(input("Enter Second
Number: ")) result = num1 / num2
    print(result)
except ValueError as e:
    print("Invalid Input Please Input Integer...")
except ZeroDivisionError as e:
    print(e)
```

**OUTPUT:**

Enter First Number: 5

Enter Second Number: 10

0.5

**RESULT:**

Thus the python program to get zero division error is executed.