**Assignment No: 7**

**Batch Code: TUP-BRAC-13 Marks : 10**

**EXCEPTIONS**

1) What is an Exception? How an exception occurred in a program? Write a program to demonstrate.

2) How Exception is different from Error? What are the types of exception and Error?

3) Write a program to demonstrate Null Pointer Exception.

4) Demonstrate by a program for multiple exception handled using single catch block.

5) Can we throw an error or exception if yes than write a program to throw an error by own.

6) How we can control termination of any java program if any exception occurs? Write a program.

7) What is nested try catch block? Write a program.

8) What is checked and unchecked exception?

9) Write the Difference between

- throw and throws.

10) How to write our own exception? Demonstrate using a program.