**Phase 1 Practice Project – Assisted Practice**

**6 . Write a program in java to demonstrate exception handling.**

**Source Code:**

package Threads;

import java.io.\*;

import java.lang.\*;

public class ExcptionHandling {

void m() throws IOException

{

throw new ArithmeticException("Divide Error");

}

void n() throws IOException

{

m();

}

void p()

{

try

{

n();

}

catch(Exception e)

{

System.out.println(e);

}

finally

{

System.out.println("Finally block is invoked");

}

}

public static void main(String[] args) {

Throws t = new Throws();

t.p();

}

}

**Output:**

