## Phase-1 Practice Project: Assisted Practice2

4. Write a program in Java to demonstrate try and catch

```
-->Source Code:
package main;
import java.util.Scanner;
public class Trycatch
{
   public static void main(String args[])
   {
             Scanner <u>sc</u> = new Scanner(System.in);
             System.out.println("Enter A: ");
             int a = sc.nextInt();
             System.out.println("Enter B: ");
             int b = sc.nextInt();
             try {
                    int c = a/b;
                    System.out.println("Division = "+c);
                    }
             catch(ArithmeticException e)
             {
                    System.out.println("Divison by zero not possible");
             }
             System.out.println("after catch programe End");
      }
}
```

