PRACTICE-PROJECT6

EXCEPTION HANDLING -

**package** practice;

**public** **class** ExpectionHandling {

**public** **static** **void** main(String[] args)

{

System.***out***.println("one");

System.***out***.println("Two");

// Declare a try-catch block.

**try** // Error handling code starts here.

{

System.***out***.println("Before divide");

**int** a = 1/0; // Exceptional case (Exception has occurred).

System.***out***.println("After divide");

}

**catch**(ArithmeticException e) // Exception handled. Here, catch block is an exception handler.

{

System.***out***.println("A number cannot be divided by zero."); // User-friendly message

}

System.***out***.println("Three");

System.***out***.println("Four");

}

}