**Module 4 - Test driven development and Logging framework**

**Exercise 3: Assertions in JUnit**

**Question:**

**Scenario: You need to use different assertions in JUnit to validate your test results.**

1. **Write tests using various JUnit assertions.**

**CODE:**

import org.junit.Test;

import static org.junit.Assert.\*;

public class AssertionsTest {

@Test

public void testAssertions() {

// Assert equals

assertEquals(5, 2 + 3);

// Assert true

assertTrue(5 > 3);

// Assert false

assertFalse(5 < 3);

// Assert null

assertNull(null);

// Assert not null

assertNotNull(new Object());

}

}

**OUTPUT:**

Tests run: 1, Failures: 0, Errors: 0, Skipped: 0

BUILD SUCCESS