

The screenshot shows the Eclipse IDE interface. The Package Explorer on the left displays a project structure with packages like `com.app.TDD.demo` and `com.ninja.qa`. The main editor shows the `TestCourseSearch` class with the following code:

```
1 package com.app.TDD.demo;
2 import org.testng.Assert;
3
4
5 public class TestCourseSearch {
6
7     // give a city name as test data
8
9     @Test
10     Run | Debug
11     public void findCourse()
12     {
13
14         String Training= "MainFrame";
15         int ExpectedPopulation = 20000;
16         CourseSearch ps = new CourseSearch();
17
18         // number of people in the city
19
20         int count = ps.getCourse(Training);
21
22         System.out.println("Training");
23         Assert.assertEquals(count, ExpectedPopulation);
24     }
25
26     @Test
27     Run | Debug
28     public void findCourseonEmptyInput()
29     {
30
31         try {
32             String Training = "";
33             int ExpectedCourse = 0;
34             CourseSearch ps = new CourseSearch();
35
36             // number of people in the city
```

The Console on the right shows the test results:

```
<terminated> TestCourseSearch [TestNG] C:\Program Files\Java\jdk-19\bin\javaw.exe (12-Oct-2023, 1:06:38 pm)
City name doesnot exist in the list
City name cannot be empty
PASSED: com.app.TDD.demo.TestCourseSearch.findCourseInvalidInput
PASSED: com.app.TDD.demo.TestCourseSearch.findCourse
PASSED: com.app.TDD.demo.TestCourseSearch.findCourseonEmptyInput

=====
Default test
Tests run: 3, Failures: 0, Skips: 0
=====
Default suite
Total tests run: 3, Passes: 3, Failures: 0, Skips: 0
=====
```

The screenshot shows the Simplilearn website homepage. The header includes navigation links: Resources, Simplilearn for Business, Become an Instructor, Hire From Us, and Reviews. The main banner features the Simplilearn logo, a search bar with the text "What do you want to learn?", and a "My Courses" link. The banner also includes a large image of a hand holding a globe with various icons (AI, cloud, etc.) and the text "No Hacks. Just Get Ahead with Simplilearn." Below this, it says "Like our learners, you too can create a real impact" and "Watch the video to know how". At the bottom, it states "Partnering with world's leading universities and companies".

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