**COMP 7005**

**Computer Networks & Protocols**

*Assignment-01*

*Testing*

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##### Course Reference Number (CRN): 92522

[Tests 6](#_Toc1066255938)

[Test 1 7](#_Toc1411573040)

[Test 2 7](#_Toc98445798)

[Test 3 7](#_Toc116057901)

[Test 4 7](#_Toc965269545)

[Test 5 7](#_Toc607316878)

[Test 6 7](#_Toc563681637)

[Test 7 7](#_Toc164774458)

[Test 8 7](#_Toc202835106)

[Test 9 7](#_Toc1784999054)

[Test 10 7](#_Toc1231426959)

|  |  |  |  |
| --- | --- | --- | --- |
| **Test** | **Expected** | **Actual** | **Screenshot** |
| No arguments | fail | fail | [Test 1](#_Test_01) |
| Invalid arguments | fail | fail | [Test 2](#_Test_02) |
| Too many arguments | fail | fail | [Test 3](#_Test_03) |
| Server is not running but client is sending request | fail | fail | [Test 4](#_Test_04) |
| Server is running but Client entered wrong file path | fail | fail | [Test 5](#_Test_05) |
| A small line with ! | pass | pass | [Test 6](#_Test_06) |
| One line sentence | pass | pass | [Test 7](#_Test_07) |
| Negative shift on server | pass | pass | [Test 8](#_Test_08) |
| Sending Numbers to Encrypt (Remained unchanged) | pass | pass | [Test 9](#_Test_09) |
| Sending Symbols to Encrypt (Remained unchanged) | pass | pass | [Test 10](#_Test_01_1) |
| Combination of alphabets, numbers and symbol | pass | pass | [Test 11](#_Test_11) |
| Upper Case alphabets | pass | pass | [Test 12](#_Test_12) |
| Lower Case alphabets | pass | pass | [Test 13](#_Test_13) |
| Upper Case + Lower Case | pass | pass | [Test 14](#_Test_14) |
| Empty File | fail | fail | [Test 15](#_Test_15) |
| File with just spaces | pass | pass | [Test 16](#_Test_16) |
| ASCII Code (Remained unchanged) | pass | pass | [Test 17](#_Test_17) |
| Long file | pass | pass | [Test 18](#_Test_18) |
| Not a text file but HTML | pass | pass | [Test 19](#_Test_19) |

# **Tests**

## Test 01 A screenshot of a computer Description automatically generated

## Test 02 A screenshot of a computer Description automatically generated

## Test 03 A screenshot of a computer Description automatically generated

## Test 04 A screenshot of a computer Description automatically generated

## Test 05 A screenshot of a computer Description automatically generated

## Test 06 A screenshot of a computer Description automatically generated

## Test 07 A screenshot of a computer Description automatically generated

## Test 08 A screenshot of a computer Description automatically generated

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## Test 15 A screenshot of a computer Description automatically generated

## Test 16 A screenshot of a computer Description automatically generated

## Test 17 A screenshot of a computer Description automatically generated

## Test 18 A screenshot of a computer Description automatically generated

## Test 19 A screenshot of a computer Description automatically generated