

University of Asia Pacific

Department of Computer Science & Engineering

Lab Final Examination Spring 2020

Program: B.Sc. Engineering (3rd Year/2nd Semester)

Course Code: CSE 322

**Course Title: Software Engineering
Lab**

Credit: 0.750

Time: 2.00 Hours

Full Marks: 50

Instructions: Implement the following solution in Python using SELENIUM and PHP UNIT TESTING FRAMEWORK. After coding and generating the Test Report file, turn in **this question, code file, and test report file** against your Assignment.

- Q. 1 From <https://demoqa.com/elements>, build a total of 8 different test cases to verify the actions on different elements present on the website. Do remember to make 4 test cases which should fail, and 4 test cases which should pass. You can implement the test cases as you want but try not to write two test cases which is testing the similar works. While creating tests, focus on TEXT BOX & WEB TABLES. There are different options upon selecting those options, you should focus on all of them by creating separate test cases for them. After creating the test cases export the test report into a HTML file with filename as “yourID.html”. {50}

