



CP-SAT Python Practical Mock Exam

Certified Professional – Selenium Automation Testing

- Time Limit : 2 Hours
- Write the test scripts and share your files in archive
- Please DO NOT write anything on the paper
- Please switch OFF your mobile phones

Please handover this exam to the invigilator once you have submitted the code

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1. On <http://www.pepperfry.com/>, search for the items related to the search keyword. Rearrange the search results in Ascending order of the price.
Test #1: Use keyword “Bedsheets”,
Test #2: Use keyword “Clocks” and
Test #3: Use keyword “Padlocks”.
Save these keywords in an Excel (.xls) file, read the search keywords from this file and then execute your test. Write script in PyTest / WebDriver to test that the results are indeed in ascending order in Google Chrome. (12 points)

2. Open <http://www.wikipedia.org> and write PyTest/WebDriver test for the following using Google Chrome: (12 points)
 - a. Display on console the number of articles in English and click on “English” link (3 points)
 - b. Search for Anna University. (3 points)
 - c. Print the 'Motto in English' part in the console and ensure it has the word 'Knowledge' in it. (3 points)
 - d. Ensure that “Shiv Nadar” is listed in notable people section (3 points)

3. Open <http://maps.google.com> and write PyTest / WebDriver test for the following using Google Chrome: (15 points)
 - a. Search for your home address (3 points)
 - b. Print the address text that is displayed in the left frame (3 points)
 - c. Take screenshot of the page at this instant and save the image (3 points)
 - d. Click on direction and get direction from your office address to your home (3 points)
 - e. Display the first option distance and time suggested in PyCharm IDE console (3 points)

4. Using Pytest run in parallel the first 2 tests in this exam. (6 points)

5. Open the link <http://mu.ac.in/portal> and write PyTest/ WebDriver test for the following using Chrome (15 points)
 - a. Under “Faculties”, select “Science”, and then select “Department of Information Technology”.
 - b. Print the Text Present under “Vision” in the console
 - c. Click on “Contact Us” and print the Address in the console.
 - d. Verify that the phone number “022-26500208” is present.
 - e. Verify that the email id uditoffice@gmail.com is present
 - f. Save the screen shot image at this test execution instant