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| Internship Project Title | Functional Testing Using Selenium Webdriver |
| Name of the Intern | Anju Sudhi |
| Name of the Company | TCS ion |
| Name of the Industry Mentor | Debashis Roy |
| Name of the Institute | ICT Academy |

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| --- | --- | --- | --- | --- | --- | --- |
| Start Date | End Date | | Total Effort (hrs.) | | Activities Done | Tools used |
| 10/10/2022 | 07/11/2022 | | 40 hrs above | | 1. Completed Test Strategy,Test Design,Test Cases 2. Completed automation Testing | 1. Ms Excel for test case Writing 2. Google Chrome to open the Site to be tested 3. Selenium Webdriver 4. Eclipse IDE |
| Milestone # | 2 | Milestone: | | Completed Automation Testing and Uploaded all Working Codes into Driver | | |

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**OBJECTIVE**

To perform the functional testing of the Php Travels website using Selenium webdriver.

**INTRODUCTION**

Php travels is a website which provides travel services. As a part of the intership program I am supposed to test the website functionalities through automation with the help of the tool selenium webdriver. The first stage of the project includes the creation of Test Scenario, Test Design and Test Cases for all the 4 Stages mentioned in the Industry Report and the second stage includes the automation of the testcases that designed previously.

**INTERNSHIP ACTIVITIES**

* Develope Test design technique
* Develop Test cases for all the functionalities to be tested
* Develope Test scenario
* Develope Automation Testing code to test all the four stages of the Php tavels website
* Upload the working code into a driver
* Take all the Testcase running videos and upload it into the driver

**APPROACH**

The Approaches I am performing to test the website is both Manual Testing And Automation Testing. Selenium and Eclipse IDE are used to performing the automation testing.

**DOCUMENTS SUBMITTED ALONG WITH THE INTERIM REPORT 2**

1)Test Strategy

2)Test Design

3)Test Case Document

4)Working Code uploaded into google drive

5)Testcase running videos

All the above mentioned documents are uploaded into my web driver and the access link of the folder is given below, Please check the documents using the link.

Link: https://drive.google.com/drive/folders/1YDvf0\_CEMjYskkYyOul-cAH9Myj7teYg?usp=sharing