

## K. K. WAGH POLYTECHNIC, NASHIK.

HIRABAIHARIDASVIDYANAGARI, AMRUTDHAM, PANCHAVATI, NASHIK-422003 DEPARTMENT OF COMPUTER TECHNOLOGY (FIRST SHIFT)



**Date of Report:** 15/12/2022

## Academic Year: 2022-23(ODD)

## **Activity Summary Report**

Title of Activity: Technical Training on "Selenium Web-Driver" Under CSI Student Chapter	
Date of Activity:01/12/2022 to 03/12/2022	Type of Activity: Technical Training
Activity for Class: TYCM-I, II& III	<b>Total Students Attended:189</b>

Activity for Class: 1 f CM-1, fix fif	Total Students Attenued: 189
<b>Recourse Person(s) Name and</b>	Department/Section:
Designation: Mrs. Seema Joshi	SEED Infotech, Nashik
-Trainer, SEED Infotech, Nashik.	
Organization: SEED Infotech, Nashik	Address: 2nd Floor White House , Opp PNG
	Jewellers, Sarjepura, Ahmednagar
<b>Phone(Office</b> ): 0241-2431253 +919822090966	Email-id: prachisp@rediffmail.com
• Selenium WebDriver is a collection of open	Mapped POs:-PO2,PO3,PO4,PO8,PO9,PO10
source APIs which are used to automate the	Mapped PSOs :- PSO1, PSO2
testing of a web application.	Mapped PEOs:-PEO1, PEO2, PEO3
<ul> <li>It is one of the most popular testing tool used in the industry.</li> <li>This online training has covered the following topics -</li> <li>a. What is Selenium? Introduction to Selenium Automation Testing.</li> <li>b. Testing different UI controls like Textboxes, Submit buttons, Radio Buttons, Checkboxes, Images, DropDown lists, Hyperlinks.</li> <li>c. Testing different Event Handling such as sendkeys(), click(), Mouse Events, Key Events.</li> </ul>	
<ul> <li>d. XPath in Selenium WebDriver, Dynamic Menus, Selenium Grid, Cross Browser Testing.</li> <li>e. What is Test NG.</li> </ul>	

**Outcomes/Conclusion:** From this Training program, students learned the basics of Selenium automated testing. Students have executed Selenium Web-driver Script, they have worked with testing of different UI controls and event handling. Students also learned Dynamic Menu, Selenium grid, Cross browser Testing.

## **Photos of Training:**



Report By: Ms. R. Y. Thombare (Lect-Comp. Tech. Dept.)

Prof. G. B. Katkade H.O.D. CM Dept.