

## **20.AUTOMATION TESTING USING SELENIUM TOOL FOR STUDENT LOGIN OF THEIR INSTITUTION**

**T. INDU PRIYA**

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### **AIM :**

To execute Automation testing using Selenium tool for student login of the institution.

### **PROGRAM :**

```
package chennai;

import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
//import org.testng.Assert; //import org.testng.annotations.Test;

public class sellinium1{

public static void main(String[] args)
{
System.out.println("hai");

System.setProperty("webdriver.chrome.driver","C:\\\\manik\\\\CSA37 Lab
details\\\\Sellinium and junit\\\\selenium
jar\\\\chromedriver_win32\\\\chromedriver.exe");

WebDriver driver = new ChromeDriver();
//driver.get("https://www.google.com/");

driver.manage().window().maximize();
driver.get("https://arms.sse.saveetha.com");
```

WebElement

```
username=driver.findElement(By.id("txtusername"));
```

```
System.out.println(username);
```

```
WebElement password=driver.findElement(By.id("txtpassword"));
```

```
System.out.println(password); WebElement
```

```
login=driver.findElement(By.name("btnlogin")); System.out.println(login);
```

```
username.sendKeys("192110486"); password.sendKeys("INDU@123");
```

```
login.click();
```

```
}
```

```
}
```

## OUTPUT:

The screenshot displays the 'My Course Feedback' section of the Saveetha University portal. The user is logged in as 'THUPPATHI INDU PRIYA'. The page shows a list of 'INPROGRESS COURSES' with columns for Course Code, Course Name, Status, Faculty Name, Enroll On, and Submit Feedback. All courses listed have a status of 'InProgress' and a 'Submitted' feedback button.

Course Code	Course Name	Status	Faculty Name	Enroll On	Submit Feedback
CLB0129	Photography Club 02	InProgress	DR S POOMPAVAI	22/08/2022	Submitted
CSA3820	Software Quality Assurance and Management for Cloud Framework	InProgress	DR A JEGATHEESAN	15/03/2023	Submitted
CSA3820	Software Quality Assurance and Management for Cloud Framework	InProgress	DR A JEGATHEESAN	15/03/2023	Submitted
ECA1049	Microprocessors and Microcontrollers for Audio Visual Systems	InProgress	DR. Kalimuddin Mondal	15/03/2023	Submitted
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MMA0239	Mentor Mentee Meeting	InProgress	Dr.S. SIVASAKTHISELVAN	07/06/2022	Submitted
UBA3357	Principles of Management with Leadership Skills	InProgress	LAKSHMI T S	15/03/2023	Submitted

## RESULT:

Hence Automation testing for student login of their institution is Executed successfully.