

AUTOMATION TESTING USING SELENIUM TOOL FOR STUDENT LOGIN OF THEIR INSTITUTION

T. SUMANTH

192011452

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("192011079");

password.sendKeys("VARDHAN@123");

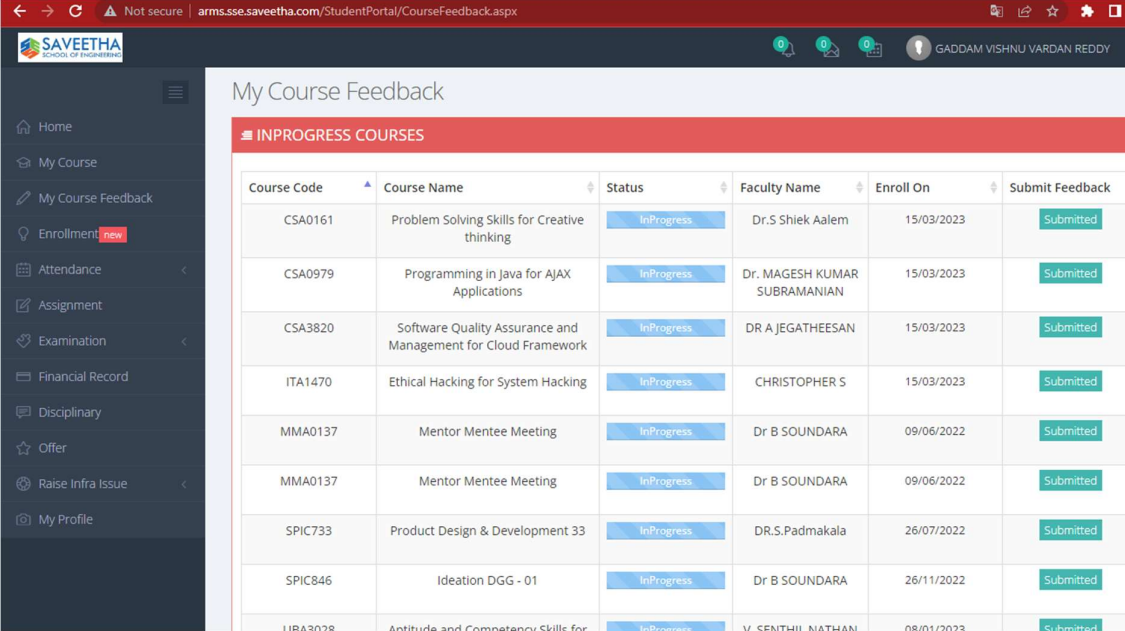
login.click();

}

}

```

OUTPUT



Course Code	Course Name	Status	Faculty Name	Enroll On	Submit Feedback
CSA0161	Problem Solving Skills for Creative thinking	InProgress	Dr.S Shiek Aalem	15/03/2023	Submitted
CSA0979	Programming in Java for AJAX Applications	InProgress	Dr. MAGESH KUMAR SUBRAMANIAN	15/03/2023	Submitted
CSA3820	Software Quality Assurance and Management for Cloud Framework	InProgress	DR A JEGATHEESAN	15/03/2023	Submitted
ITA1470	Ethical Hacking for System Hacking	InProgress	CHRISTOPHER S	15/03/2023	Submitted
MMA0137	Mentor Mentee Meeting	InProgress	Dr B SOUNDARA	09/06/2022	Submitted
MMA0137	Mentor Mentee Meeting	InProgress	Dr B SOUNDARA	09/06/2022	Submitted
SPIC733	Product Design & Development 33	InProgress	DR.S.Padmakala	26/07/2022	Submitted
SPIC846	Ideation DGG - 01	InProgress	Dr B SOUNDARA	26/11/2022	Submitted
UBA3028	Attitude and Competency Skills for	InProgress	V. SENTHIL NATHAN	08/01/2023	Submitted

RESULT

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