**AUTOMATED WEBSITE Using TESTNG**

package com.automatedweb.selenium;

import java.util.concurrent.TimeUnit;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.support.ui.Select;

import org.testng.annotations.AfterClass;

import org.testng.annotations.BeforeClass;

import org.testng.annotations.Test;

public class EcommerceDemo {

WebDriver driver;

@BeforeClass

public void openBrowser()

{

driver = new ChromeDriver();

driver.manage().window().maximize();

driver.get("https://www.levi.in/login");

}

@Test(priority='1')

public void registration() throws InterruptedException

{

driver.findElement(By.xpath("(//input[@class='input-text email required'])[2]")).sendKeys("username2110@gmail.com");

driver.findElement(By.xpath("//input[@id='dwfrm\_profile\_customer\_phone']")).sendKeys("9876543223");

driver.findElement(By.xpath("(//input[@class='input-text password required'])[2]")).sendKeys("Password@123");

driver.findElement(By.xpath("//button[@name='dwfrm\_login\_register']")).click();

Thread.sleep(100);

}

@Test(priority='2')

public void searchbar() throws InterruptedException

{

driver.findElement(By.xpath("(//input[@name='q'])[2]")).sendKeys("jeans");

driver.findElement(By.xpath("(//button[@type='submit'])[2]")).click();

Thread.sleep(1000);

}

@Test(priority='3')

public void AddCart() throws InterruptedException

{

driver.findElement(By.xpath("(//a[@data-event='event-data-PDS-link'])[1]")).click();

driver.findElement(By.xpath("(//a[@title='Select Waist: 28'])[1]")).click();

driver.findElement(By.xpath("//input[@id='dwfrm\_singleshipping\_inStoreShipments\_pinCode']")).sendKeys("530016");

Thread.sleep(15000);

}

@Test(priority='4')

public void logout () throws InterruptedException

{

driver.findElement(By.xpath("//button[@id='add-to-cart']")).click();

driver.close();

}

}