CC1

1.

CODE:

```
package com.selenium.TestProject;
import org.junit.Assert;
import org.openga.selenium.By;
import org.openga.selenium.WebDriver;
import org.openga.selenium.WebElement;
import org.openga.selenium.edge.EdgeDriver;
import org.testng.annotations.Test;
import io.github.bonigarcia.wdm.WebDriverManager;
public class CC1 {
    WebDriver driver;
  @Test
  public void f() throws Exception {
      WebDriverManager.edgedriver().setup();
      driver = new EdgeDriver();
      driver.get("https://www.saucedemo.com/");
      driver.manage().window().maximize();
      Thread.sleep(3000);
      driver.findElement(By.xpath("//*[@id=\"user-
name\"]")).sendKeys("standard user");
driver.findElement(By.xpath("//*[@id=\"password\"]")).
sendKeys("secret sauce");
      driver.findElement(By.xpath("//*[@id=\"login-
button\"]")).click();
      WebElement atc =
driver.findElement(By.xpath("//*[@id=\"add-to-cart-
sauce-labs-backpack\"]"));
      atc.isEnabled();
      atc.click();
```

```
WebElement c =
driver.findElement(By.xpath("//*[@id=\"shopping cart
container\"]/a"));
      c.isEnabled();
      c.click();
      Thread.sleep(3000);
      String exp =
      Assert.assertEquals(driver.getCurrentUrl(),exp)
driver.findElement(By.xpath("//*[@id=\"checkout\"]"))
click();
      driver.findElement(By.xpath("//*[@id=\"first-
name\"]")).sendKeys("standard");
      driver.findElement(By.xpath("//*[@id=\"last-
name\"]")).sendKeys("user");
      driver.findElement(By.xpath("//*[@id=\"postal-
code\"]")).sendKeys("600028");
driver.findElement(By.xpath("//*[@id=\"continue\"]"))
click();
      Thread.sleep(3000);
      String exp2 =
"https://www.saucedemo.com/checkout-step-two.html";
      Assert.assertEquals(driver.getCurrentUrl(),
exp2);
System.out.println(driver.findElement(By.xpath("//*[@
id=\"item 4 title link\"]/div")).getText());
System.out.println(driver.findElement(By.xpath("//*[@
id=\"checkout summary container\"]/div/div[1]/div[3]/
div[2]/div[2]/div")).getText());
      Assert.assertEquals(driver.getTitle(), "Swag
Labs");
Assert.assertEquals(driver.getCurrentUrl() ,"https://
www.saucedemo.com/checkout-step-two.html");
```

OUTPUT:

2.

CODF:

```
package com.selenium.TestProject;
import org.openga.selenium.By;
import org.openga.selenium.WebDriver;
import org.openga.selenium.edge.EdgeDriver;
import org.testng.annotations.Test;
import io.github.bonigarcia.wdm.WebDriverManager;
    WebDriver driver;
      @Test
      public void f() throws Exception {
          WebDriverManager.edgedriver().setup();
          driver = new EdgeDriver();
          driver.get("https://www.saucedemo.com/");
          driver.manage().window().maximize();
          Thread.sleep(3000);
driver.findElement(By.xpath("//*[@id=\"user-
name\"]")).sendKeys("standard user");
driver.findElement(By.xpath("//*[@id=\"password\"]"))
sendKeys("secret sauce");
driver.findElement(By.xpath("//*[@id=\"login-
button\"]")).click();
          Thread.sleep(3000);
```

```
driver.findElement(By.xpath("//*[@id=\"header contain
er\"]/div[2]/div/span/select")).isEnabled();
          System.out.println("A-Z:" +
driver.findElement(By.xpath("//*[@id=\"item 4 title 1
ink\"]/div")).getText());
driver.findElement(By.xpath("//*[@id=\"header_contain
er\"]/div[2]/div/span/select")).click();
driver.findElement(By.xpath("//*[@id=\"header contain
er\"]/div[2]/div/span/select/option[2]")).click();
          System.out.println("Z-A:" +
driver.findElement(By.xpath("//*[@id=\"item 3 title 1])
ink\"]/div")).getText());
driver.findElement(By.xpath("//*[@id=\"header contain
er\"]/div[2]/div/span/select")).click();
driver.findElement(By.xpath("//*[@id=\"header contain
er\"]/div[2]/div/span/select/option[3]")).isEnabled();
driver.findElement(By.xpath("//*[@id=\"header contain
er\"]/div[2]/div/span/select/option[3]")).click();
          System.out.println("Z-A:" +
driver.findElement(By.xpath("//*[@id=\"inventory cont
ainer\"]/div/div[1]/div[2]/div[2]/div")).getText());
driver.findElement(By.xpath("//*[@id=\"header contain
er\"]/div[2]/div/span/select/option[4]")).isEnabled();
driver.findElement(By.xpath("//*[@id=\"header contain
er\"]/div[2]/div/span/select/option[4]")).click();
          System.out.println("Z-A:" +
driver.findElement(By.xpath("//*[@id=\"inventory cont
ainer\"]/div/div[1]/div[2]/div[2]/div")).getText());
```

OUTPUT:

A-Z:Sauce Labs Backpack
Z-A:Test.allTheThings() T-Shirt (Red)
Z-A:\$7.99

FASSED: com.selenium.TestProject.CC2.f

Default test
Tests run: 1, Failures: 0, Skips: 0