**The task devided into three parts:**

1-install environment

2-code work flow

**1-environment setup**

\*install eclipse

\*install maven

\*install testing

After make installation create maven java project then create testing class

For maven project there is pom.xml file you can enter some dependencies on it as

\*maven dependency

\*testing dependency

\*selenium dependency

\*testing.xml dependency

Then make run for the xml file

After that create your code

**2-code workflow**

**The code devidedinto methods**

**1-openwebsite():**

In this method navigate to googlechrome then navigate to website

In this method we use

**2-selectproductfromshop():**

In this method locate to shop then click onit

Then locate to fourth product then click on it

**3-addproducttocart():**

In this method locate to color then click on radio color then click on item to b 3 then locate at add to cart then click on it

**4-viewcart():**

Locate to view cart using locator then click on it

**5-checkcart():**

Locate to checkchart then click on it

**6-checktotal\_price()**

Use assertion to compare actual value and expected value