**SELENIUM MINI ASSIGNMENT**

**Problem 1 – Write down the locators for below web elements.**

**Write 1 relative xpath, and 1 CSS selector and 1 locator from id / classname / name / tagname / link text for Below Web elements**

**Website URL:** [**https://www.flipkart.com/**](https://www.flipkart.com/)

**Web elements:**

* **Flipkart logo**

**Relative XPATH: //img[@class="\_2xm1JU"]**

**CSS selector: #container > div > div.\_1kfTjk > div.\_1rH5Jn > div.\_2Xfa2\_ > div.\_3\_C9Hx > div > a:nth-child(1) > img**

**Class:”\_2xm1JU”**

* **Login**

**Relative XPATH: //a[text()=”Login”]**

**CSS selector: #container > div > div.\_1kfTjk > div.\_1rH5Jn > div.\_2Xfa2\_ > div.\_3\_C9Hx > div > a:nth-child(1) > img**

**Class:”\_1\_3w1N”**

* **Cart**

**Relative XPATH: //span[text()=”Cart”]**

**CSS selector: #container > div > div.\_1kfTjk > div.\_1rH5Jn > div.\_2Xfa2\_ > div:nth-child(5) > div > div > a > span**

**Class:”\_3skBXJ”**

* **Travel**

**Relative XPATH: //div[text()=”Travel”]**

**CSS selector: #container > div > div.\_331-kn.\_2tvxW > div > div > div:nth-child(8) > a > div.xtXmba**

**Class:”xtXmba”**

* **One way trip**

**Relative XPATH: //div[text()=”One Way”]**

**CSS selector: #container > div > div.\_2I\_P4n.\_6t1WkM.\_3HqJxg > div:nth-child(1) > div > div.\_3XCEEm > div > div.\_3--Dt3 > div > div > label.\_2Fn-Ln.\_3L7Pww > div.\_2jIO64.\_3Y-Z5B > div**

**Class:”\_2jI064-3X-3Y-Z5B”**

* **Search button**
* **Relative XPATH: //span[text()=”SEARCH”]**
* **CSS selector: #container > div > div.\_2I\_P4n.\_6t1WkM.\_3HqJxg > div:nth-child(1) > div > div.\_3XCEEm > div > div.\_2ffI1H > form > div > button**
* **Class:”\_2kpZ61\_1QYQF8\_3dEsVI”**
* **From**

**Relative XPATH: //input[@name=”0-departcity”]**

**CSS selector: #container > div > div.\_2I\_P4n.\_6t1WkM.\_3HqJxg > div:nth-child(1) > div > div.\_3XCEEm > div > div.\_2ffI1H > form > div > div.\_3REAgv > div:nth-child(1) > div.GTbXbG > div.\_3qBKP\_.\_1Jqgld > input**

**name:” 0-departcity”**

* **To**

**Relative XPATH: //input[@name=”0-arrivalcity”]**

**CSS selector: #container > div > div.\_2I\_P4n.\_6t1WkM.\_3HqJxg > div:nth-child(1) > div > div.\_3XCEEm > div > div.\_2ffI1H > form > div > div.\_3REAgv > div:nth-child(3) > div.GTbXbG > div.\_3qBKP\_.\_1Jqgld > input**

**name:” 0- arrivalcity”**

* **Depart On**

**Relative XPATH: //input[@name=”0-datefrom”]**

**CSS selector: #container > div > div.\_2I\_P4n.\_6t1WkM.\_3HqJxg > div:nth-child(1) > div > div.\_3XCEEm > div > div.\_2ffI1H > form > div > div.\_1SzMWX.\_1Bv2QP > div:nth-child(2) > div > input**

**name:” 0- datefrom”**

* **Return On**

**Relative XPATH: //input[@name=”0-dateto”]**

**CSS selector: #container > div > div.\_2I\_P4n.\_6t1WkM.\_3HqJxg > div:nth-child(1) > div > div.\_3XCEEm > div > div.\_2ffI1H > form > div > div.\_1SzMWX.\_1Bv2QP > div:nth-child(3) > div.zzPDhz.\_1Jqgld > input**

**name:” 0- dateto”**