

Q13) write a script for how to handle windows pop-up
(multiple windows)

```
import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.ChromeDriver;
public class window popup {
    public static void main (String[] args) throws
        InterruptedException {
        System.setProperty ("webdriver.chrome.driver",
            "D:\\Software\\chrome driver.exe" );
        WebDriver driver = new ChromeDriver();
        // Open the chrome browser and get the link driver get
        ("http://demo.guru99.com/popup.php");
        driver.get ("http://demo.guru99.com/popup.php");
        Thread.sleep (2000);
        // Inspect the here button in the link driver.findElement
        (By.linkText ("click Here")) click ();
        Thread.sleep (2000);
        Set <String> S = driver.getWindowHandles();
        Iterator <String> it = S.iterator ();
        it.next ();
        String w2nd = it.next ();
        driver.switchTo().window (w2nd);
        Thread.sleep (2000);
        driver.findElement (By.name ("emailid")); send
        keys ("Mehavishpathan1608@gmail.com");
        Thread.sleep (2000);
```

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```
driver.findElement(By.linkText('click Here'));
```

```
click();
```

```
driver.close();
```

```
}
```

```
}
```

Teacher's Sign.: _____

Q14) write a script to print the content of the list in sorted order.

```
import java.util.ArrayList;
import java.util.Collections;
import java.util.List;
import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
import org.openqa.selenium.support.ui.Select;
public class sort {
    public static void main (String [] args)
        throws InterruptedException {
        System.setProperty ("webdriver.chrome.driver",
            "D:\\Software testing\\chrome driver", exe);
        WebDriver driver = new ChromeDriver();
        driver.get ("https://techcanvas.com/Examples/
            multi-select.html");
        WebElement listbox = driver.findElement (By.id
            ("multiselect"));
        Select s = new select (listbox);
        Select s = new select (listbox);
        List <WebElement> allOptions = s.getOptions();
        ArrayList <String> allText = new ArrayList <String>();
        for (int i=0; i<allOptions.size(); i++)
        {
            String text = allOptions.get (i).getText();
            allText.add (text);
        }
    }
}
```

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```
} collection.sort(Call Text);  
for (String P : allText)
```

```
{
```

```
System.out.println(P);
```

```
}
```

```
driver.close();
```

```
}
```

```
}
```

Teacher's Sign.: _____

Q15) write ascript for how to handle alert and scroll bar

```

import org.openga.Selenium.By;
import org.openga.Selenium.WebDriver;
import org.openga.selenium.chrome.ChromeDriver;
public class Alert scrollbar {
    public static void main (String [] args)
        throws InterruptedException {
        System.setProperty ("webdriver.chrome.driver");
        "D://Software testing /chromedriver.exe");
        WebDriver driver = new chromedriver.exe ();
        driver.get ("https://demo.gurugg.com/test/
        delect_customer.php");
        driver.manage ().window ().maximize ();
        Thread.sleep (2000);
        driver.findElement (By.name ("Usid")).sendKeys
            ("53920");
        Thread.sleep (2000);
        driver.findElement (Byname ("submit")).click ();
        driver.switch To ().alert ().accept ();
        // for click on ok button
        driver.switch To ().alert ().dismiss ();
        // for click on cancel button
        Thread.sleep (2000);
        // driver.switch ().alert ().accept ();
        // String abc = driver.switch To ().getText ();
        // System.out.println (abc);
    }
}

```

Q10) write a script for how to handle scrollbar.

```
import org.opengauss.selenium.JavascriptExecutor;
import org.opengauss.selenium.WebDriver;
import org.opengauss.selenium.ChromeChromeDriver;

public class scrollbar {
    public static void main (String [] args) throws InterruptedException
    {
        System.setProperty ("webdriver.driver", "new chromedriver
        " "D:\\software" "D:\\software\\chromedriver.exe");
        WebDriver driver = new ChromeDriver ();
        driver.get ("https://www.flipkart.com/");
        driver.manage ().window ().maximize ();
        Thread.sleep (2000);
        JavascriptExecutor j = (JavascriptExecutor) driver;
        j.executeScript ("window.scrollTo(0,1000)");
        Thread.sleep (2000);
        j.executeScript ("window.scrollTo(0,1000)");
        Thread.sleep (2000);
        j.executeScript ("window.scrollTo(0,-1000)");
    }
}
```

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Q.17)

```

import java.util list;
import org.opengas.selenium By;
import org.opengas.selenium.webdriver;
import org.opengas.selenium.webElement;
import org.opengas.selenium.chrome.ChromeDriver;
public class select {
public static void main (String [] args) throws
    InterruptedException {
System.setProperty ("webdriver.chrome.driver", "C:/
User/teck/Downloads/chrome driver xwin32 (2)/
chromedriver.exe");
WebDriver driver = new ChromeDriver ();
driver.get ("http://demo.gurugg.com/test/radioph.html");
driver.manage ().window ().maximize ();
Thread.sleep (2000);
List <webElement> a = driver.findElement (By.name ("webForm"));
int num = a.size ();
for (int i = 0; i < num; i++) {
a.get (i).click ();
Thread.sleep (2000);
}
}
}
}

```

C. George