EXP NO: 21

AIM: To write a selenium program to automate the process of opening a chrome browser and navigating to the website "google.com"

PROGRAM

```
Package amb;

import org.openqa.selenium.By;
import org.openqa.selenium.webDriver;
import org.openqa.selenium.webElement;
import org.openqa.selenium.chrome.ChromeDriver;

public class chrome
    public static void main (String []args){
        System.out.println ("na");
        System.setProperty ("webdriver.chrome.driver,
            "C:\\\\chromedriver_win3 2 \\chromedriver
            .exe");
```

```java
WebDriver driver = new ChromeDriver();
driver.manage().window().maximize();
driver.get("https://www.google.com/");
}
}
```

RESULT OUTPUT

Remarks: Successful

EXP NO 22

Aim: TO write a program for automation and ope a Mozilla browser with google.com

```java
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.firefox.FirefoxDriver;

public class SeleniumExample {
    public static void main(String[] args) {
        System.setProperty("webdriver.gecko.driver",
        "/path/to/geckodriver");

        WebDriver driver = new FirefoxDriver();

        driver.quit();
    }
}
```

Output: Remarks Successful

Exp No. 3

Aim: To write a selenium program to automate login in Acme portal with the help of chrome browser

```
import org.openqa.selenium.By;
import org.openqa.webdriver selenium.webdriver
import org.openqa.selenium.chrome.chromeDriver
import org.openqa.selenium.chrome.chromeDriver.webdriver
public class language{
        public static void main (String[] args){
system.out.println ("hai");
system.setProperty ("webdriver.chrome.driver", "c:\\
selenium\\ chrome driver_win 32\\ chromed driver.exe
        web driver.driver = new chromeDriver();
        driver.manager.window().maximize();
        driver.get ("https://acme.sse.swetha.com");
        webElement username = driver.findElement (By.id "txt user
                                             _one"));
system.out.println (username);
webelement password = driver.findElement (By.id ("txt pass
_word"));
system.out.println (username);   password
webElement passwordlogin = driver.findElement (By.name
("btn login"));
system.out.println (login);
username.sendkeys ("xxxx")
password.sendkeys("xxxx").
login.click ();
```

EXP NO.

Output:

Remarks : Successful

EXP NO. 24

Aim: To write a selenium Automate login github portal.
with the help of chrome Browser

```
import org.openqa.selenium.webdriver;
import org.openqa.selenium.chrome.chromedriver;

public class SeleniumExample {
    public static void main(String[] args) {
        System.setproperty("webdriver.chromedriver", "/path/to/
        chromedriver");
        webDriver driver = new Chromedriver();
        driver.get("https://github.com");
        driver.quit();
    }
}
```

Output

Remarks : Successful.

EXP NO: 25

Aim: To write a selenium program Automate login in
swiggy portal with the help of chrome Browser

```java
Package proj;
import org.openqa.selenium.By;
import org.openqa.selenium.webDriver;
import org.openqa.selenium.webElement;
import org.openqa.selenium.chrome.chromeDriver;

public class loginpage {
public static void main(string s[]) {
    webDriver driver = new chromeDriver();
    System.setproperty("webdriver.chrome.driver","C://
                chromedriver.exe");
    driver.get("https://www.swiggy.com");

    webElemen textBox = driver.findElement(By.className
    ("x4bk8"));

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

    }
}
```

Output

Remarks : successfull