**Phase-5 Practice Project: Assisted Practice -**

**14.** **Running Tests on Selenium Grid.**

**Source code:**

**GridTest.java:**

**package** com;

**import** java.io.IOException;

**import** java.net.URL;

**import** org.openqa.selenium.Platform;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.chrome.ChromeOptions;

**import** org.openqa.selenium.remote.DesiredCapabilities;

**import** org.openqa.selenium.remote.RemoteWebDriver;

**public** **class** GridTest {

**public** **static** **void** main(String[] args) **throws** IOException {

DesiredCapabilities capabilities = **new** DesiredCapabilities();

capabilities.setBrowserName("chrome");

capabilities.setPlatform(Platform.***WINDOWS***);

ChromeOptions options = **new** ChromeOptions();

options.merge(capabilities);

String hubUrl = "http://192.168.1.6:4444/wd/hub";

WebDriver driver = **new** RemoteWebDriver(**new** URL(hubUrl),capabilities);

driver.get("http://www.google.com");

System.***out***.println(driver.getTitle());

}

}

OUTPUT:





