**Date:-22/05/2017**

**Exam-1**

**1)** Open [http://www.homedepot.com](http://www.google.com/url?q=http%3A%2F%2Fwww.homedepot.com&sa=D&sntz=1&usg=AFQjCNGs-pJGIx3njq8M8-sCHHPQCa_jLw) and search for "Hammer" in the search box and find the "free ship to store" and validate "Not for your Store". Use Data driven with Page Object Model in Java and Selenium.

**package** co.selenium.webdriver.programs;

**import** org.openqa.selenium.By;

**import** org.openqa.selenium.JavascriptExecutor;

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

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

**public** **class** TestingExam {

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

**try** {

// **TODO** Auto-generated method stub

System.*setProperty*("webdriver.chrome.driver", "C:\\selenium\\chromedriver.exe");

WebDriver driver = **new** ChromeDriver();

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

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

driver.findElement(By.*id*("headerSearch")).sendKeys("hammer");

Thread.*sleep*(3000);

driver.findElement(By.*id*("headerSearchButton")).click();

JavascriptExecutor jse = (JavascriptExecutor)driver;

jse.executeScript("window.scrollBy(0,850)", "");

driver.findElement(By.*xpath*(".//\*[@id='side']/div/div/div[4]/div[2]/ul/li[2]/a/div/div")).click();

Thread.*sleep*(3000);

driver.close();

Thread.*sleep*(2000);

driver.quit();

} **catch** (InterruptedException e) {

// **TODO** Auto-generated catch block

e.printStackTrace();

}

}

}