

```
1 package testng;
2 import org.openqa.selenium.By;
3 import org.openqa.selenium.WebElement;
4 import
    org.openqa.selenium.chrome.ChromeDriver;
5 import org.openqa.selenium.support.ui.Select;
6 import org.testng.annotations.AfterClass;
7 import org.testng.annotations.BeforeClass;
8 import org.testng.annotations.BeforeMethod;
9 import org.testng.annotations.Test;
10 public class Assign3 {
11     ChromeDriver d;
12     @Test(groups= {"smoke"})
13
14     public void testcase1()
15     {
16         ((WebElement) d.findElements((By)
17             By.xpath("//*[@id=\"app\"]/div/div/div
18                 [2]/div/div[2]/div/div[3]/h5"))).click();
19         ((WebElement) d.findElements((By)
20             By.xpath("//*[@id=\"item-0\"]/span"))).click
21         ();
22     }
23     @Test(groups="regression")
24     public void testcase2() throws
25         InterruptedException
26     {
27         d.findElement
```

```
(By.id("firstName")).sendKeys("K");
23     d.findElement
    (By.id("lastName")).sendKeys("Kavya");
24     d.findElement
    (By.id("userEmail")).sendKeys
    ("kavya@gmail.com");
25
26     d.findElement(By.xpath("//*[@id=
    \"genterWrapper\"]/div[2]/div
    [1]/label")).click();
27     d.findElement
    (By.id("userNumber")).sendKeys("548028");
28     Thread.sleep(2000);
29
30     d.findElement
    (By.id("dateOfBirthInput")).click();
31
32     WebElement x= d.findElement
    (By.xpath("//*[@id=\"dateOfBirth\"]/div
    [2]/div[2]/div/div/div[2]/div[1]/div[2]/div
    [1]/select"));
33     x.click();
34     Select s=new Select(x);
35     s.selectByVisibleText("January");
36     WebElement y=d.findElement(By.xpath("//*
    [@id=\"dateOfBirth\"]/div[2]/div
    [2]/div/div/div[2]/div[1]/div[2]/div
    [2]/select"));
```

```
37     y.click();
38     Select r=new Select(y);
39     r.selectByVisibleText("2002");
40     WebElement z=d.findElement(By.xpath("//*
    [@id=\"dateOfBirth\"]/div[2]/div
    [2]/div/div/div[2]/div[2]/div[4]"));
41     z.click();
42     Select t=new Select(z);
43     t.selectByVisibleText("28");
44
45
46
47     d.findElement
    (By.id("subjectsContainer")).click();
48     d.findElement(By.xpath("//*[@id=
    \"subjectsContainer\"]/div")).sendKeys
    ("Maths,Hindi,English");
49     d.findElement(By.xpath("//*[@id=
    \"hobbiesWrapper\"]/div[2]/div[3]/label/text
    ("))).click();
50     d.findElement
    (By.id("uploadPicture")).sendKeys("C:\\Users\\
    Dell\\Downloads\\testimage1.jpeg");
51     d.findElement
    (By.id("currentAddress")).sendKeys
    ("Anantapur");
52 }
53 @BeforeMethod
```

```
54     public void beforeMethod()
55     {
56
57         d.get("https://demoqa.com/");
58         d.manage().window().maximize();
59     }
60     @AfterClass
61     public void afterClass() {
62
63         d.quit();
64     }
65     @BeforeClass
66     public void beforeClass() {
67
68         System.setProperty("webdriver.chrome.driver",
69             "C:\\Selenium\\Browser drivers\\
70             \\chromedriver.exe");
71         d = new ChromeDriver();
72     }
73 }
```