**CODING CONTEST 2**

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PART A

CODE

package com.selenium.project1.selenium1;

importorg.testng.annotations.Test;

importio.github.bonigarcia.wdm.WebDriverManager;

importorg.testng.\*;

//import org.testng.annotations.BeforeMethod;

importorg.openqa.selenium.By;

importorg.openqa.selenium.WebDriver;

importorg.openqa.selenium.WebElement;

importorg.openqa.selenium.chrome.ChromeDriver;

importorg.openqa.selenium.chrome.ChromeOptions;

//import org.testng.annotations.AfterMethod;

publicclass CC {

WebDriverdriver;

@Test

publicvoid f() throwsInterruptedException{

WebDriverManager.*chromedriver*().setup();

WebDriverdriver;

ChromeOptionsco = newChromeOptions();

co.addArguments("--remote-allow-origins=\*");

driver=newChromeDriver(co);

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

driver.get("https://www.yatra.com/hotels");

WebElementflight=driver.findElement(By.*xpath*("//\*[@id=\"booking\_engine\_flights\"]"));

flight.click();

WebElementtrip=driver.findElement(By.*xpath*("//\*[@id=\"BE\_flight\_form\_wrapper\"]/div[1]/div[1]/ul[1]/li[2]/a"));

trip.click();

}

}

OUTPUT:



PART B

CODE:

package com.selenium.project1.selenium1;

importorg.openqa.selenium.By;

importorg.openqa.selenium.WebDriver;

importorg.openqa.selenium.chrome.ChromeDriver;

importorg.openqa.selenium.chrome.ChromeOptions;

importorg.testng.annotations.Test;

importio.github.bonigarcia.wdm.WebDriverManager;

publicclass CC {

WebDriverd;

@Test

publicvoid f() throwsInterruptedException {

ChromeOptions co=newChromeOptions();

co.addArguments("--remote-allow-origins=\*");

WebDriverManager.chromedriver().setup();

d=newChromeDriver(co);

d.get("https://www.yatra.com/flights");

d.manage().window().maximize();

Thread.sleep(4000);

d.findElement(By.xpath("//\*[@id=\"booking\_engine\_flights\"]")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_form\_wrapper\"]/div[1]/div[1]/ul[1]/li[2]/a")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_origin\_city\"]")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_form\_wrapper\"]/div[1]/div[2]/ul/li[1]/ul/li[1]/div/div/ul/div/div/div/li[3]")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_form\_wrapper\"]/div[1]/div[2]/ul/li[1]/ul/li[3]/div/div/ul/div/div/div/li[4]")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_origin\_date\"]")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"20/04/2023\"]")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_arrival\_date\"]")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"24/04/2023\"]")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_paxInfoBox\"]/i")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_passengerBox\"]/div[1]/div[1]/div/div/span[2]")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"flight\_class\_select\_child\"]/ul/li[3]")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_form\_wrapper\"]/div[3]/div[1]/div[1]/a/i")).click();

Thread.sleep(2000);

d.findElement(By.xpath("//\*[@id=\"BE\_flight\_flsearch\_btn\"]")).click();

  }

}

OUTPUT:

