Ex-20: write script to select 25th of March in Calendar

//To initialize browser

System.setProperty("webdriver.chrome.driver", "./Drivers//chromedriver.exe");

WebDriver driver= new ChromeDriver();

driver.get("https://www.justdial.com/Travel/Train-Booking");

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

//to click on "Departure" field

driver.findElement(By.id("departDate")).click();

//to pause execution

Thread.sleep(4000);

//to select 25th of March

driver.findElement(By.xpath("//div[@class='ui-datepicker-group ui-datepicker-group-last']/table/tbody/tr[4]/td[4]/a")).click();

----------------------------------------------------

Ex-21:

Develop ATS to select June 1st in Calendar

//To initialize browser

System.setProperty("webdriver.chrome.driver", "./Drivers//chromedriver.exe");

WebDriver driver= new ChromeDriver();

driver.get("https://www.justdial.com/Travel/Train-Booking");

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

//to click on "Departure" field

driver.findElement(By.id("departDate")).click();

//to pause execution

Thread.sleep(4000);

//to read first month name

String month01=driver.findElement(By.xpath("//div[@class='ui-datepicker-group ui-datepicker-group-first']/div/div/span[1]")).getText();

System.out.println(month01);

if (month01.equalsIgnoreCase("June")) {

//to select 1st Date

driver.findElement(By.linkText("1")).click();

}

else {

do{

//to read 2nd month name

String month02=driver.findElement(By.xpath("//div[@class='ui-datepicker-group ui-datepicker-group-last']/div/div/span[1]")).getText();

System.out.println(month02);

if(month02.equalsIgnoreCase("June")) {

driver.findElement(By.xpath("//div[@class='ui-datepicker-group ui-datepicker-group-last']/table/tbody/tr/td[2]/a")).click();

break;

}

else {

//to click on "Next"

driver.findElement(By.xpath("//span[text()='Next']")).click();

Thread.sleep(4000);

}

}while(true);

}

================================================================================

Ex-22:

write script to check Telugu language link visible or invisible in a page

at www.google.co.in home page

//To initialize browser

System.setProperty("webdriver.chrome.driver", "./Drivers//chromedriver.exe");

WebDriver driver= new ChromeDriver();

driver.get("https://google.co.in");

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

//to check Telugu language link availability

if(driver.findElement(By.linkText("??????")).isDisplayed()) {

System.out.println("Telugu link displayed");

}

else {

System.out.println("Telugu link doesn't exist");

}

========================================================================

Ex-23:

write script to check “telugu” language link availability in Google

home page before & after click on that link

//To initialize browser

System.setProperty("webdriver.chrome.driver", "./Drivers//chromedriver.exe");

WebDriver driver= new ChromeDriver();

driver.get("https://google.co.in");

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

System.out.println("Before click on Telugu link");

//to check Telugu language link availability

if(driver.findElement(By.linkText("??????")).isDisplayed()) {

System.out.println("Telugu link displayed");

driver.findElement(By.linkText("??????")).click();

}

else {

System.out.println("Telugu link doesn't exist");

}

Thread.sleep(4000);

System.out.println("After click on Telugu link");

//to get Telugu language links availability in a page

List<WebElement> teluguLinks=driver.findElements(By.linkText("??????"));

int n= teluguLinks.size();

if(n == 0) {

System.out.println("Telugu links are not exist");

}

else {

System.out.println("No. of telugu links are: "+n);

}