Practical : 12

Aim: Upload File Using Selenium Webdriver

Code:

Index.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<title>File Upload</title>
</head>
<body>
<form action="F:\ppsu\01-Sem-6\STQA\bts1.png" method="post"
enctype="multipart/form-data">
<h2> File Uploading (Upload the image file) </h2>
Select file to upload:
<input type="file" name="fileToUpload" id="fileToUpload">
<input type="submit" value="Upload File" name="submit">
</form>
</body>
</html>
```
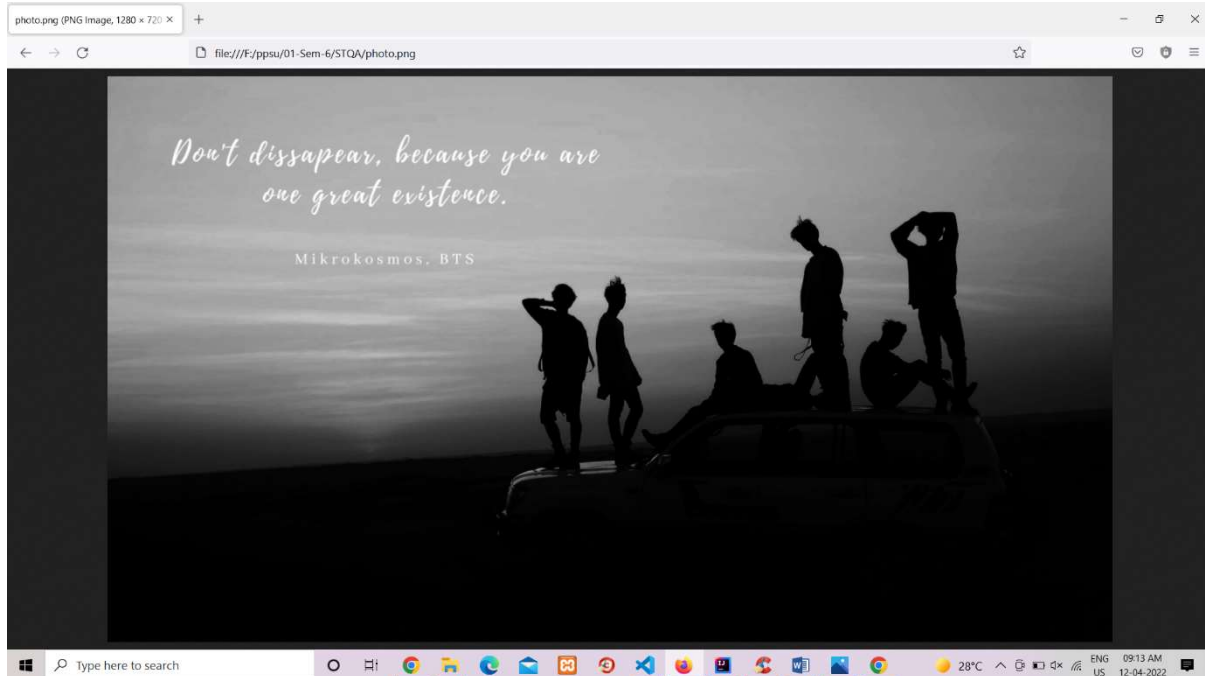
Output:

Code:

In selenium:

```java
import org.openqa.selenium.*;
import org.openqa.selenium.chrome.ChromeDriver;
import java.io.IOException;
import java.util.concurrent.TimeUnit;
public class uploadfile
{
    public static void main(String[] args) throws IOException,
InterruptedException {

        System.setProperty("webdriver.chrome.driver",
"C:\\Users\\dnc\\Selenium-22\\chromedriver_win32\\chromedriver.exe");
            WebDriver d = new ChromeDriver();
        d.manage().window().maximize(); //always write wait code after this
        d.manage().timeouts().pageLoadTimeout(10, TimeUnit.SECONDS); //for
page load
        d.get("https://www.monsterindia.com/seeker/registration");
    //Testing webpage
        d.manage().timeouts().implicitlyWait(10, TimeUnit.SECONDS); //for
Implicit wait
        JavascriptExecutor js = (JavascriptExecutor)d; //Scrolling using
JavascriptExecutor
        js.executeScript("window.scrollBy(0,380)");//Scroll Down to file
upload button (+ve)
        Thread.sleep(3000);
        // FILE UPLOADING USING SENDKEYS ....
        WebElement browse =
d.findElement(By.xpath("//input[@id='fileupload']"));
        //click on 'Choose file' to upload the desired file
        browse.sendKeys("C:\\Users\\vaghe\\Desktop\\DWDM\\A1.pdf");
        //Uploading the file using sendKeys
        System.out.println("File is Uploaded Successfully");
    }
}
```