FORKLIFT.HTML

```java
package testing;


import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.NoSuchElementException;


public class demo {

    public static void main(String[] args) {
        // Set the path to the chromedriver executable

System.setProperty("webdriver.chrome.driver", "D:\\OneDrive\\Desktop\\MIT\\6th sem'\\DevOps\\DevOps\\chromedriver-win64\\chromedriver-win64\\chromedriver.exe");


        // Create an instance of ChromeDriver (launch the Chrome browser)
        WebDriver driver = new ChromeDriver();
        try {
            // Navigate to the website
            driver.get("https://shriganesh-enterprises.com/forklift");
            System.out.println("Website Loaded: " + driver.getTitle());

            // Test Case 1: Verify the homepage title
            String expectedTitle = "Document - Shri Ganesh Enterprises";
            String actualTitle = driver.getTitle();
            System.out.println("Homepage Title Test: " + (actualTitle.equals(expectedTitle) ? "Passed" : "Failed"));


            // Test Case 2: Verify logo presence
            try {
                WebElement logo = driver.findElement(By.xpath("//img[@alt='Company Logo']"));
                System.out.println("Logo Test: " + (logo.isDisplayed() ? "Passed" : "Failed"));
            } catch (NoSuchElementException e) {
                System.out.println("Logo Test: Failed - Element not found");
            }


            // Test Case 3: Verify navigation bar links
            try {
                WebElement navbar = driver.findElement(By.id("collapse-navbar"));
                System.out.println("Navbar Presence Test: " + (navbar.isDisplayed() ? "Passed" : "Failed"));
            } catch (NoSuchElementException e) {
                System.out.println("Navbar Presence Test: Failed - Element not found");
            }


            // Test Case 4: Verify social media links
```

```java
        String[] socialMediaPlatforms =
{"facebook", "twitter", "instagram"};

        for (String platform :
socialMediaPlatforms) {

            try {

                WebElement socialLink =
driver.findElement(By.xpath("//a[contains(@h
ref, '" + platform + "')]"));

                System.out.println(platform + "
Link Test: " + (socialLink.isDisplayed() ?
"Passed" : "Failed"));

            } catch (NoSuchElementException e) {

                System.out.println(platform + "
Link Test: Failed - Element not found");

            }

        }


        // Test Case 5: Verify image display

        try {

            WebElement image1 =
driver.findElement(By.xpath("//img[@alt='For
klift Example 1']"));

            WebElement image2 =
driver.findElement(By.xpath("//img[@alt='For
klift Example 2']"));

            System.out.println("Image 1 Display
Test: " + (image1.isDisplayed() ? "Passed" :
"Failed"));

            System.out.println("Image 2 Display
Test: " + (image2.isDisplayed() ? "Passed" :
"Failed"));

        } catch (NoSuchElementException e) {

            System.out.println("Image Display
Test: Failed - Element(s) not found");

        }


        // Test Case 6: Verify footer section

        try {

            WebElement footer =
driver.findElement(By.tagName("footer"));

            System.out.println("Footer Presence
Test: " + (footer.isDisplayed() ? "Passed" :
"Failed"));

        } catch (NoSuchElementException e) {

            System.out.println("Footer Presence
Test: Failed - Element not found");

        }


    } catch (Exception e) {

        System.out.println("An unexpected
error occurred: " + e.getMessage());

    } finally {

        // Close the browser

        driver.quit();

        System.out.println("Testing Completed.
Browser closed.");

    }

  }

}
```