

Software Tester Test

Test Cases for the given url of the web page

1. Validate the url given for the website. result as expected Result
2. Validate the given header section of the page.
 1. Validate the url given for the website. result as expected Result
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3. Validate the given footer section of the page.
4. validate the name section that these spacebar is working properly or not.
 1. Validate the url given for the website. result as expected Result
5. validate the phone number section that these spacebar is working properly or not.
6. validate the Email that these spacebar is working properly or not.
7. Validate the "submit now" working properly or not.
 1. Validate the url given for the website. result as expected Result
8. Validate the limit of words is present is not present.
9. Validate the pageloading time. Not up to the expected result
1. Validate the url given for the website. result as expected Result
10. Validate the website security.
11. Validate the "Subscribe Now" button working properly or not.
 1. Validate the url given for the website. result as expected Result
12. Validate the "copyright" rights are reserved or not.
 1. Validate the url given for the website. result as expected Result
13. Validate the "contact information" i.e, email and phone numbers working or not.
14. Validate the navigating features working properly or not.
15. Validate the location given in the website is correct or not. result as expected Result
1. Validate the url given for the website. result as expected Result
16. Validate the these website functionality in various supported environments like Macbook, Andriod, linux etc.
17. Validate the logo of the page meet to the client requirement or not.
 1. Validate the url given for the website. result as expected Result
18. Validate the User Interface(UI) of the Homepage Fuctionality.
20. Validate the "Help Center" is working properly or not.
 1. Validate the url given for the website. result as expected Result
21. Validate Facebook, Instagram, Linked in, and Google at the footer section is available or not according to the user requirements.

Automated test Cases by selenium java for the given url of the web page

```
import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;

public class ContactInformationTest {
    public static void main(String[] args) {
        System.setProperty("webdriver.chrome.driver", "path/to/chromedriver");
        WebDriver driver = new ChromeDriver();
        driver.get("https://techpub-connect-demo.netlify.app/html/contactus.html");
        WebElement addressElement =
driver.findElement(By.xpath("//div[@class='contact-form-wrapper'][1]//p"));
        WebElement phoneElement =
driver.findElement(By.xpath("//div[@class='contact-form-wrapper'][2]//p"));
        WebElement emailElement =
driver.findElement(By.xpath("//div[@class='contact-form-wrapper'][3]//p"));
        driver.quit();
    }
}
```

***NOTE:

We can also write many testcases in both manual and Automated testing by using Test Plan and User requirements specification and User Requirments given by the product Manager. We can decide Actual result and Expected result by taking consideration Test plan and user requirement manual.