Assignment

1. Find the defects/bugs in the following image as a tester.

Sol. There are 19 bugs in the image i.e

1. Iam feeling unlucky
2. Langauge spelling
3. Google search bar improper font
4. Untitled)
5. News font is improper
6. Gooogle spelling
7. Two done text
8. Scrolling Panel is having improper fonts
9. Cancel button on browser in improper
10. more
11. Search settings
12. || instead of |
13. New tab is missing
14. Buffering popup should be on page tabs
15. There is Up arrow instead of down arrow horizontal menu bar
16. Web font is improper
17. Space between history and bookmarks is improper
18. Two arrows in right scrolling tab
19. Sign in ( wrongly placed in horizontal menu bar)
20. Write test cases for the following scenario. You are at Amazon’s checkout page. You have bought five items (x, y, z, a, and b). You make payment and place the order.

Sol.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Test Case**  **ID** | **Scenario**  **with ID** | **Test Case Title** | **Pre -Requisites** | **Test Data** | **Test Steps** | **Result** |
| **TC001** | CP\_1  Checkout Page, Payment and Place the Order | Checkout and Make Payment | NA | NA | Click on checkout button | NA |
| Select payment method and click on pay |
| **TC002** | CP\_1  Checkout Page, Payment and Place the Order | Place the Order Confirmation | NA | NA | Click on checkout button | NA |
| Select payment method and click on pay |
| Wait for the some time |
| Order is placed successfully |

1. Automate the above test cases using Java-Selenium

I am still learning Python-Selenium.I need some time to automate web applications.

1. Can you tell us how user experience can be improved for the following sign-in page?

Sol. We can improve for the provided sign-in page as follows.

1. The provided sign-in page is quite confusing between sign-in and registration.

So design in such a way that both sign-in and registration button is present in single page.

1. The provided sign-in page is not user friendly. We can replace what is your e-mail address? To just E-Mail and also remove my email address. We need to remove radio button for do have password ? field.We can replace do you have password to just password if not just click sign-up / register field must be added.
2. Add password text visible and hide option to password field.
3. Add social media accounts to sign-in with them as extra feature.
4. Use sign-in instead of using sign-in using our secure server.