**GUI Testing basically involves**

1.Testing the size, position, width, height of the elements.

2.Testing of the error messages that are getting displayed.

3.Testing the different sections of the screen.

4.Testing of the font whether it is readable or not.

5**.Responsive Testing**-Testing of the screen in different resolutions with the help of zooming in and zooming out like 640 x 480, 600x800, etc.

6.Testing the alignment of the texts and other elements like icons, buttons, etc. are in proper place or not.

7.Testing the colors of the fonts.

8.Testing the colors of the error messages, warning messages.

9.Testing whether the image has good clarity or not.

10.Testing the alignment of the images.

11.Testing of the spelling.

12.Testing to check whether the features of the website is easily understable or not.

13.Testing whether the interface is attractive or not.

14.Testing of the scrollbars according to the size of the page if any.

15.Testing of the disabled fields if any.

16.Testing of the size of the images.

17.Testing of the headings whether it is properly aligned or not.

18.Testing of the color of the hyperlink.

**Functional testing involves**

1.Sanity Testing

2.User Acceptance testing

3.Regression Testing

**Non functional testing involves**

1.Website Speed test (To check the load time of the pages in the website to identify which page page load fast and which are not)through third party sites like pingdom gmetrix etc.

2.Compatibility Testing(Browser/System)

3.Migration Testing