**Page layout**

* **How it appears /  appearance**
* **Arrangement of texts, videos and other objects**
* **Design**

**Fixed-Width Layout:** These are layouts where the width of the entire page is set with a specific numerical value.

**Liquid Layout:** These are layouts where the width of the entire page is flexible depending on how wide the viewer's browser is.

*Responsiveness Adaptiveness Adjustment*

Liquid Layout/Design:

* designs stretch to fit the whole page as you increase the size of the browser and vice versa
* respond more dynamically
* expands and contracts to fill the available space.
* page using Relative measures/length(i.e percentages,rem,em)

Fixed-sized layout/Design:

* designs that force a page to a certain width or height
* Fixed-width designs like remain the same as you increase and shrink the size of the browser window
* Used when the designers want to retain control over exactly how the page looks
* Used when presentation of information on the site is particularly important
* when site feature a lot of text
* page using Absolute measures/length(pixels,points,picas,cm,mm)

Layout Preference and Mixed Approaches

* the main columns of pages a fixed width, but make headers, footers, and side columns more flexible
* Grid and column layout