Subject : UIClass-August-24-2016 HomeWork 5 Priyusha Madem

1) Position properties

2) float in css

3) psuedo classes and psuedo elements

1. In CSS, the position property specify where in the page the content would be displayed. ABSOLUTE allows text to be placed anywhere in the webpage. regarless of the other content. RELATIVE is slightly similar to ABSOLUTE in that it allows the content to move around but the mark from where the measurements are calculated from varies. and also when you have relative as the position property the initial position is still occupied. STATIC is the default position so it places the content on the page as it is interpreted without making changed. FIXED position property will allow the content to stay fixed at a location in the viewport.

2. FLOAT in CSS is used to display content either defined in a container or other media to be placed neatly next to a bunch of text or other media. Generally , by default if the float property is not used it will cause text to be displaced and appear out of order.

3. Pseudo classes and pseudo elements make pages come alive. Content can be changed or the styling can be changed when the cursor is pointed to a particular are or when a link is hovered on, or visited. Styling is done to each and every element and classes can also aid in making pages come alive. Some psuedo classes also allow making changes to specific elements on the page. A few examples of pseudo classes include making changes to styling when enabled, invalid, disabled, active, in-range, last of a type, or the first child. Pseudo elements make changes in the element level. i.e the content can be changed by adding pseudo elements such as before, after, first-letter, first-line, or selection.

The main difference between pseudo classes and pseudo elements is that pseudo classes address changes to the content or styling to the entire element, where as pseudo elements aim at making changes to a sub-part of the content.