Subject : UIClass-August-24-2016 HomeWork 6 <Name>

1) What is bootstrap ?

2) what is grid system in bootstrap?

3) for 1 row how many columns do we have in bootstrap?

4) what is xs, sm , lg, md ? implement an example in using bootstrap?

5) bootstrap inputs, alerts, buttons, forms, ......

1. Bootstrap is a set of predefined libraries in CSS. The templates are implemented in CSS3 and differ according to requirements. HTML web pages implement Bootstrap in order to quickly add styling to the otherwise plain HTML web content. Bootstrap also considers responsive web design and makes the pages come alive, not just in the styling of text content or multimedia but also the screen resolution. It is implemented in a grid-system when aids in collapsing content to fit the user needs according to the importance it bears or simply by readjusting content in order to make the page look and feel appropriate.

2. The grid system in bootstrap allows the page to be divided into 12 colums. This makes it easier to move content around, or style the page or collapse or rearrange the content accordingly.

3. each row has 12 columns.

4. xs - extrasmall, small, large, medium.

.col-xs-#

.col-sm-#

.col-md-#

.col-lg-#

# specifies the number of columns that should be occupied or clubbed to be represented as a single column.

5. alert boxes are displayed using the class alert. Using javascript we can close the already displayed alert boxes.