

## Learning Material for Front-end Framework

Below is the learning material that you are expected to read along with completion of the hands-on assignments. The material is mentioned in the order in which it should be read.

No	Material Title	Material Location	Type of Material	Classification
1	FormattingAndStylingUsing Bootstrap	<a href="#">BS_02_FormattingAndStylingUsingBootstrap.pdf</a>	PDF	Mandatory
2	Table	<a href="http://www.w3schools.com/bootstrap/bootstrap_tables.asp">http://www.w3schools.com/bootstrap/bootstrap_tables.asp</a>	Web	Suggestive

## Hands-on Assignments for Front-end Framework

Complete the below hands-on assignments before proceeding with the next Topic

No.	Hands-on Assignment	Topics Covered	Status
1	Create a webpage which displays different images on screen as you resize the browser Take 4 images like img1.jpg , img2.jpg, img3.jpg , img4.jpg which should be displayed on the web page and only one should be visible at any time as you keep resizing the screen it should start changing to img2 and then to img3 and so on.		<input type="checkbox"/>
2	Create a small table with 2 columns Name and contact no, Populate the table with 5 of your friends names and their contact nos. When the mouse is taken over the table it should highlight the row where the mouse is placed.(hint : use table hover)		<input type="checkbox"/>
3	Create a table of food contents with its calorie value. Display the rows of food contents with calories <=300 in light green background, 301 to 700 in light blue, 700 - 1200 in light orange >1200 in light red. (Hint: use table table-striped )		<input type="checkbox"/>
4	Create a webpage to display Tulips.jpg from sample pictures of your machine. Ensure the image has soft round edges and as you resize the screen, the image should also resize itself and fit its display to full page size.		<input type="checkbox"/>
5	Create a webpage called OnlineRead with give look and feel Page should display Book Types as buttons with given background effect: For All - white Kids - bark blue		

	Teens - Green	
	Scientific - Light Blue	
	Crime - Orange	
	Horror - red	
	Feedback - shown	
	In next line display the comfort font size with buttons	
	of varying sizes ranging from big to small (in 4 steps)	