



Bosco Technical Training Society

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Affiliated to GGSIP University, Delhi

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Web Technologies Lab List of Practical

S.No	Question	Date	Signature
HTML			
1.	<p>Make Following five different web pages:</p> <ol style="list-style-type: none"> Formatting Styles and Headings: Includes Bold, Italics, Underline, Strikes, Subscript and all six type of heading Fonts Styles and Image tag Marquee: Move text, image and hyperlink Other tags: br, hr, pre, p <p>Includes following specifications:</p> <ul style="list-style-type: none"> In all these web pages only mention about use, attributes apply them. Insert a background image on homepage Make all the topics as hyperlinks and go to some other page for description. Insert a Marquee showing HTML Tutorial as moving text. Use different font style for different topics On every page, make a hyperlink for going back to home page and internal link also. 		
2.	<p>Create an unordered list nested inside ordered list and apply following:</p> <p>Insert an image of Main item on top right corner of web pages.</p> <p>Display heading as a marquee.</p> <p>Use different font styles and colors for different ordered list items.</p> <p>Insert Horizontal line after each ordered item.</p>		
3.	<p>Design a table with row span and column span and make use of attributes colspan, rowspan, width, height, cellpadding, cellspacing etc.</p>		
4.	<p>Design following frame:</p>		

	<p style="text-align: center;">MAIN MENU</p> <p>TOPIC 1 EXPLANATION</p> <p>TOPIC 2 -----</p> <p>TOPIC 3 -----</p> <p style="text-align: center;">VIEW EXAMPLE</p>		
5.	Make an image map showing the usage of shape, cords, herf, attributes in map.		
6.	Design Student registration form for admission in college.		
CSS			
7.	Create a web page and show the usage of inline and internal style sheet and external style sheet?		
8.	Create a web page containing a background image and apply all the background styling attributes?		
9.	Create a web page showing the usage of font styling attributes		
10.	Create a web page and apply all Text styling attributes use Id and class selector.		
11.	Create a web page and implement all list styling attributes.		
12.	Create a Portfolio with the help of HTML and CSS		
JavaScript			
13.	Write a program to show the usage of inbuilt functions and dialog boxes.		
14.	Write a program to show the usage of alert box and confirm box		
15.	Write a program to implement event handling using onclick, onmouseover and onmouseout events.		
16.	Write a program to show the usage of all the date, math and string object functions.		
17.	Write a program to show the arithmetic calculation.		
18.	Write a program to validate the form.		
XML			
19.	WAP to display the bookstore details in XML with CSS and internal DTD.		

20.	WAP to format the Teacher details in XML with CSS using external DTD		
	Application Based Practical		
21.	Design the registration form for a web site and when the user clicks on submit button the login form should be appeared on the screen (use JavaScript file).		
22.	Design a website and apply all the features of HTML, CSS, JavaScript to make the website attractive.		
23.	Write a JavaScript function that creates a table, accept row, column numbers from the user, and input row-column number as content (e.g. Row-0 Column-0) of a cell.		
24.	Zebra-Stripped Tables: Setting different background colors for alternate rows is a popular technique to improve the readability of tables that has large amount of data. This is commonly known as zebra-stripping a table. Make use of pseudo classes to create zebra stripped Table.		
25.	Create a Questionnaire related to any topic of your choice by using Form Elements.		