

**PRACTICAL  
FILE OF  
BCA-175  
(WEB TECHNOLOGY)**

**BACHELOR OF COMPUTER APPLICATION**

**Academic Session:- 2021-22(ODD) Batch-2021-24**



**Submitted To:-**

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**Programme:-BCA**

**Semester:-1**

**Shift:- 2<sup>st</sup>**

**Division: A**



**TECNIA INSTITUTE OF ADVANCED STUDIES**

**NAAC ACCREDITED GRADE "A" INSTITUTE**

Approved by AICTE, Ministry of HRD, Govt. of India Affiliated To GGSIP University

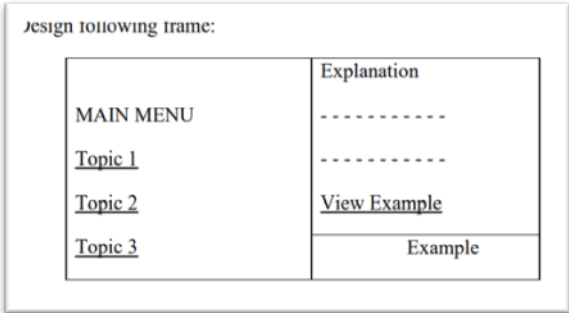
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## INDEX

<u>S.NO</u>	TOPIC	<u>SIGNATURE</u>
1.	<b>Make following five different web pages:</b> <ol style="list-style-type: none"><li><b>Formatting Styles and Headings: Include Bold, italics, Underline, Strike, Subscript, superscript and all six types of headings</b></li><li><b>Font Styles and Image tag.</b></li><li><b>Marquee: Move text, image and hyperlink.</b></li><li><b>Other tags: br, hr, pre, p.</b></li></ol>	
2.	<b>Create an unordered list nested inside ordered list and apply the following:</b> <ul style="list-style-type: none"><li>● <b>Insert an image of Main item on top right corner of web page.</b></li><li>● <b>Display heading as a marquee.</b></li><li>● <b>Use different font styles and colours for different ordered list items.</b></li><li>● <b>Insert horizontal line after each ordered item.</b></li></ul>	
3.	<b>Design a table with row span and column span and make use of attributes colspan, rowspan, width, height, cellpadding, cellspacing etc.</b>	
4.	<b>Design following frame:</b> 	
5.	<b>Make an image map showing the usage of shape, coords, href attributes in map definition. Link each hotspot to their respective details. All the web pages should be designed with proper background color, images, font styles and headings.</b>	
6.	<b>Design Student registration form for admission in college.</b>	
7.	<b>Create a webpage and show the usage of inline and internal style sheet and external style sheet?</b>	

8.	Create a webpage 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 webpage and implement all list styling attributes.	
12.	Create a Webpage with three equal columns.	
13.	Create a webpage containing bootstrap table.	
14.	Create a webpage containing various types of images.	
15.	Create a webpage containing various types of buttons.	
16.	Create a webpage containing various, typography classes.	
17.	Create a webpage containing to display the heading using. Jumbotron.	
18.	Write a program to show the usage of inbuilt functions and dialog boxes.	
19.	Write a program to show the usage of alert box and confirm box.	
20.	Write a program to implement event handling using onclick, onmouseover and onmouseout events.	
21.	Write a program to show the usage of all the date, math and string object functions.	
22.	WAP to display the bookstore details in XML with CSS and internal DTD.	
23.	WAP to format the Teacher details in XML with CSS using external DTD.	



