# Shankersinh Vaghela Bapu Institute of Technology CE/IT Department

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### **PRACTICAL-1**

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----Subject: Web Technology (2160708)

IT, Sem. 6<sup>th</sup>

#### 1. Write HTML Code for given list.

- Chapter-1 Web Design
  - Web Site structure
  - Web design planning
- Chapter-2 HTML
  - HTML tag
  - List
    - ordered list
      - arrange items in order.
    - Unordered list
      - arrange items without order
  - Table
- Chapter-3 CSS
  - 1. Inline Stylesheet
  - 2. External Stylesheet

#### 2. Write a HTML program to draw table shown below.

- 1. table background is of RED color
- 2. Cell data is center aligned.

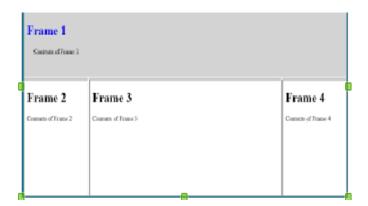
A				
D	С		D	
Ь	E	F	G	
Н	I	J		

#### 3. Write a HTML program for given form.

## My feedback form

Name:		
Email:		
Password:		
<ul> <li>Please check all</li> </ul>	the emotions t	hat apply to you:
• Angry 🗹		
• Sad 🗆		
• Happy $\square$	J	
<ul> <li>Ambivale</li> </ul>	nt 🗆	
<ul> <li>How satisfied w</li> </ul>	ere you with o	ur service?
<ul> <li>Very satis</li> </ul>	fied 💿	
<ul> <li>Satisfied</li> </ul>	0	
<ul> <li>Didn't car</li> </ul>	e 🔘	
<ul> <li>Dissatisfie</li> </ul>	d 🔘	
<ul> <li>Very dissa</li> </ul>	atisfied	
<ul> <li>Further commen</li> </ul>	ts:	
Bio photo:		Choose
<ul> <li>Location visited:</li> </ul>	Select location	<b>‡</b>
submit		

#### 4. Write HTML code for given frames



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PRACTICAL-2

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1. Write a CSS that sets an element to occupy 60% of the screen width and that is centered horizontally.

- 2. Write an Internal CSS with following rules.
  - i) Paragraph with font-family times new roman, size 150%.
  - ii) Text capitalized and underline with indent of 1 cm.

Make its use in body part of your sample html page.

- 3. Write the following styles in separate CSS file and also show how to link this CSS file in HTML file and show use of styles.
  - (i) The headings should have normal font style and font's size should be 120%
  - (ii) Define a class arial for paragraph which defines font family arial and font style bold.
  - (iii) Apply a background color "yellow"
- 4. Write a HTML program to draw table shown below.

Also write CSS rules so that

- 1. table background is of RED color
- 2. Cell data is center aligned.

A	В	С	
Е	F		D
G	Н	I	

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PRACTICAL-3	
Subject : Web Technology (2160708)	IT , Sem. 6 <sup>th</sup>

1. Write a JavaScript program to find the area of circle, rectangle and triangle.

- 2. Write a JavaScript program to perform form validation.
- 3. Write a JavaScript to display person detail using object.
- 4. Write a JavaScript to find first 10 prime numbers.

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5. Write a JavaScript to check input string is palindrome or not.

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### PRACTICAL-4

----Subject : Web Technology (2160708)

IT , Sem. 6<sup>th</sup>

1. Write a PHP program to check whether given number is odd or even.

- 2. Write a PHP program to find largest numbers among three numbers.
- 3. Write a PHP program to make the sum of first 100 odd numbers.
- 4. Write a PHP program to find whether entered year is leap year or not.
- 5. Write a PHP program to print fibonacci series (0 1 1 2 3 5 8...).
- 6. Write PHP and HTML page to get the reverse of entered string in textbox when button is clicked.
- 7. Write a PHP program to enter registration detail for student and display it into table format to the next page.
- 8. Write a PHP program to create MySQL database and table; insert, retrieve data from table.
- 9. Update student record based on enrollment number of the student. (enter number from textbox).
- 10.Delete student record based on enrollment number of the student. (enter number from textbox).