

- 1) Introduction to web server installation and configuration.
- 2) Create following tables in HTML.

	B	C	D	E
A	F	G	I	
	J	K	L	M
O		P		N
				Q

	India	
Australia	USA	Spain
	Switzerland	Italy
China	South Korea	Japan

- 3) Study all CSS properties and Prepare a CSS reference sheet in following format:

Property Name	Description and Example
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- 4) Create a HTML table of your choice and do the following using internal CSS:
 - i) Set solid border with width 2px and blue color
 - ii) Set first row as header with dark gray color and bold text.
 - iii) Set background of odd row with #ffffff and even #ddd color code.
 - iv) Set #f5f5dc color of row when user hover mouse on.

6) Create an order list of your choice and do the following:

- i) Set an image as list item marker.
- ii) Change list item position property.
- iii) Set text color blue with odd and red with even list item.

5) Write two paragraphs with heading and do the following using external CSS:

- i) Set text color code: #838b8b
- ii) Set first paragraph left and second paragraph right alignment.
- iii) Heading of paragraph must be in capital letter and underlined.
- iv) Change font to 'times new roman'.
- v) Use font size 14px and highlight keywords in paragraph with letter.

6) Create image gallery with external CSS.

7) Build a html page and prepare proper layout of page using CSS. You may keep Header, Footer, Menu, Body and Navigation section on your page.

8) Write a Javascript to check input string is palindrome or not.

9) Write a Javascript that uses a loop, that searches a word in sentence held in a array, returning the index of the word.

10) Write a Java script to print following pattern:

```
1
0 1
1 0 1
0 1 0 1
1 0 1 0 1
```

11) Write a Javascript that handles following events.

- gives the key code for the key pressed.
- The script give message that "vowel is pressed" if vowel keys is pressed.

- Background colour should change after to red after releasing the pressed.

12) Show the use of JavaScript events for the following:

- Trap the exiting of the user from a page.
- Show the heading, when the mouse is over the heading the background color should be red and when the mouse goes out of the heading, ~~at~~ color should change to blue.

13) Create a student registration form with all required field. Using Javascript validate following fields:

- Name (User can enter text only)
- Password (Min 8 char, Max 12 char, 1st letter must be capital alphabet.)
- Phone no. (User can enter only numeric values, 10 digits only).
- Email address must in xyz@abc.com format.
- Birthday format (DD/MM/YYYY)
- Pine code (Only 6 digit number.