

## Web Design Laboratory Experiments

**Q1.** Design the web page following form:

### RESERVATION FORM AT RAYHOTEL

<b>Name:</b>	<input type="text"/>
<b>Address:</b>	<input type="text"/>
<b>Mobile No:</b>	<input type="text"/>
<b>City:</b>	<input type="text"/>
<b>Types of Room:</b>	Double <input type="radio"/> Single Deluxe <input type="radio"/> Double Deluxe <input type="radio"/>
<b>Remarks:</b>	<input type="text"/>
	<input type="button" value="OK"/> <input type="button" value="CANCEL"/>

**Q2.** Design the following application for admission form, the date of birth has three list boxes, for day, month and year. The date list contains the dates from 1 to 31. The list contains JAN, FEB.... DEC. The list contains the from 2000 to 2022.

**Q3.** Design the following form

### UNIVERSITY OF SINGAPORE

<b>1. Name</b>	<input type="text"/>
<b>2. Address</b>	<input type="text"/>
<b>3. Date of Birth</b>	Days <input type="text"/> Months <input type="text"/> Years <input type="text"/>
<b>4. Gender</b>	Male <input type="radio"/> Female <input type="radio"/>
<b>5. Qualification</b>	<input type="checkbox"/> IST <input type="checkbox"/> IT <input type="checkbox"/> M.SC.ITM <input type="checkbox"/> M.SC.ETC <input type="checkbox"/> M SC. COMP
	<input type="button" value="Submit"/> <input type="button" value="Cancel"/>

**Q4.** Design a Web Document as using table cell spacing, cell padding, background image and table show row wise calendar month of March 2022.

**Q5.** Design a web page document as table show column wise calendar year of 2022

**Q6.** Design HTML document to display the following the web page

NAME	MARK SHEET			
	C	C++	VC++	C#
NIRMAL	58	55	73	65
RAHUL	86	89	59	68
NIKESH	35	45	57	79
KAVITA	78	39	73	54
REEMA	85	93	78	57

**Q7.** Design a web page as using frames when the user clicks on any of the hyperlinks in the right frame, the content of that particular hyperlink should be displayed on the left frame.

**Q8.** Write HTML code to display the following frameset page on the screen:


**Q9.** Write appropriate HTML document to display the following output

**I. Qualification:**

1. Educational
  - B.Sc. Graduate from Calcutta University 79% marks in 1997.
  - I.Sc. from Ravenshaw College with 95% marks in 1995.
2. Professional
  - Completed BBA in 2004.
  - Undergoing MBA at IIM Calcutta.
3. Extra-Curricular Activity
  - a. Participated in NCC
  - b. State Champion in tense.

**II. Professional Experience:**

- Worked as Finance Manager in Vodafone Telecom, an England based company with branches across the world.

**Q10.** Design a web page background color pink and text color blue display the following output.

- i. **Dept of Information Science and Telecommunication**
- ii.  $(A+B)^2 = A^2 + B^2 + 2AB$  and  $H_2O$

- iii. ALL THE BEST
- iv. **RAVENSHAWUNIVERSITY**

**Q11.** Prepare a HTML page listing popular car companies for each company prepares a sub-list showing various brands of cars it offers.

**Q12.** Design a web page on your friends. List your family each friends name is a link. Prepare separate HTML documents on each friend and call them in the appropriate link?

**Q13.** Create a new file and insert three links at Personal Details, Educational Qualification and on hobbies. Each link will help to navigate to that particular section described in the file.

**Q14.** Write a frameset web document that has two rows overlapping 30% and 70% of the screen respectively. The bottom frame is divided into two columns with 25% and 75% area allocation. When the user clicks on any of the hyperlinks in the left frame, the content of that particular hyperlink should be displayed on the right frame.

**Q15.** Write HTML code to display the following output on the screen using Order list, unordered list tags

**a. Course Name**

- M.SC.ETC
- B.SC.IST
- COMP. SC
- B.SC. ITM

**b. Public University List**

- I. Oxford University
- II. Singapore University
- III. Ravenshaw University
  - Dept of JMC
  - Dept of MCA
  - Dept of MBA
- IV. Utkal University
  - AA. PG. Dept of Hindi
  - AB. PG. Dept of Odia
  - AC. PG. Dept of English