GUJARAT TECHNOLOGICAL UNIVERSITY MASTERS IN COMPUTER APPLICATION

Year - I (Semester - I) (W.E.F. JULY 2017)

Subject Name: Fundamental of Web (FoW)

Subject Code: 3610002

Practical List

1	Write HTML code to display your bio-data using different types of lists and tables
2	Create a web page with appropriate content and insert an image towards the left
2	
3	hand side of the page when user clicks on the image, it should open another web page Create a web page showing an ordered list of names of the subjects, with nested list
3	if any subject has been selected it should display the content of each subject
4	
4	Write the HTML to make it possible for someone clicking the words "About
5	the authors" at the top of the page to skip down to a list of credits at bottom of the page
3	Suppose your company has three employees and you want to create a company "directory page" listing some information about each of them. Write the HTML for
	that page and link 1 employee to another employee.
6	Write a HTML to create a "guestbook" from that asks someone for his/her name, sex,
O	age, email address
7	Write html to list the names in a frame taking up the left 25% of browser window.
'	If clicking each name brings up a corresponding web page in right 75% of web
	browser window
8	Develop an Html application which accepts registration from the user and it
	should display the details of the products available in the Warehouse
	(a) Item Number
	(b) Item Name
	(c) Total Quantity available
	(d) Price/unit
	- Use Form tag to display the registration form
	- Use Table tag to represent data
	- Cellspacing and cellpading attributes should be used in table
9	Develop a Html application which displays the dishes available in a particular restaurant
	and also mention the rates for each dishes Give a name for your restaurant which is
	common for all the web pages
	The details of the dishes are given below
	Category of
	dishes
	Chine
	se
	■ Indian
	■ Sub Category
	• Starter
	■ Main Items
	• Desserts
	- Use frames to display item available in restaurant and any other extra facilities
	given in restaurant
	- Use list tag to display sub categories
10	Develop an Html application which displays the information of all trains:
	a. Based on the day (Monday, Tuesday etc) selected
	b. Train Number c. Train Name
	d. Departure
	e. Arrival
	f. Departure Time g. Arrival Time

	- Use form to display the details
	- Also display approximate railway chart for a particular zone by using tables.
11	Develop an HTML application which displays the information similar to W3SCHOOLS.
12	Develop an HTML application which accepts railway reservation from the user.
13	Create a web page with appropriate content and insert an image towards the left hand side of the page when user clicks on the image, it should open another web page with enlarged image
14	Develop a Html application for Library Management which displays the following details
	 Different areas in the library
	 Books available in different areas
	 Total number of books available in the library
	Journals available
	 National
	• International
	Use frames to display the contents
15	Write Html gode which gives information of different cities in Quieret when year
13	Write Html code which gives information of different cities in Gujarat, when user click on any of the cities form left frame, the information about respective
	cities should
	appear on right frame
	a. Use frame tag Split web page with frames taking the left 25% of browser
	window, If clicking each name corresponding web page in right 75% of
	web browser window
	b. Also display the tourist spot of Gujarat state
16	Write an Html application similar to photo gallery for any city.
17	Employ Cascading Style Sheet (inline, internal and external) in HTML tags.
18	Write a program in Java Script which allows certain fields like Name, Age, Gender, Age, Cite, State and Country. Perform certain validations like name should accept only alphabets, Gender should accept only 1 character, Age should be only in numeric between 1 and 100.
19	Write a program in Java Script which allows certain fields like First Name, Last name, email address, comments. Perform certain validations like first name and last
	name should not be empty and email should be valid. If user clicks the submit button it
	should open a new window and contents should be displayed. If reset contents
	should be cleared.
20	Write a program in Java Script which contains 3 functions which are invoked
	on clicking the Red, Blue and green buttons. The function should contain changing
	the background, foreground to respective color and to display
21	corresponding status messages. Develop a webpage using java Script which has following fields like
41	Source,
	Destination; train no, Date and Number of tickets.
	a. Source and destination should allow only place code in 3 character
	b. Date should be in the format DD/ MM / YY
	c. Number of tickets should allow only numeric
22	Write a program in Java Script that allows user to enter the text. It also allows the
	user to accept size and font name that has to be applied on the text entered by the
	user.
23	Write a program in Java Script which accepts names in a text box, if a button is
24	clicked names should be sorted and added in another one text area.
24	Write Java Script code to represent Document object
25	Represent all properties and methods of Location object in Java Script
26	Write an Html application implementing Website navigation similar to Flipkart.com, amazon.com.
27	Develop a webpage for student registration for World Yoga Day event. Implement
21	validation using Java script