Section 1 Assignments (HTML,CSS)

1. Write a HTML Programme to create following using basic html Tags .

Hello World!

To Do

Buy some cookies

Varieties of Roses



Google Search Read More

Note: Spaces between words should be replaced by %20 to ensure that the browser will display the text correctly.

Roses









Roses are considered as timeless gifts of love. They make special occasions memorable with their presence and their lingering fragrance.

Roses are considered as one of the best gifting options for expressing love, admiration, joy and other innate human emotions.

Roses are one of the oldest flowers on earth.

Roses are edible.

Roses are a staple ingredient of the perfume industry.

Rose is the national flower of several countries.

Roses vary in prices.

Rose is popular as a name worldwide.

Rose has thousands of varieties.

2.	Create link on	Paragraphes , (Read More).	Hyperlinks ,use	Image as hyperlink	, Navigate inside page -	using Jump

Cake's Unordered List

- · Chocolate Cake
- · Black Forest Cake
- · Pineapple Cake

Cake's Nested Unordered List

- Chocolate Cake
 - Chocolate Velvet Cake
 - Chocolate Lava Cake
- · Black Forest Cake
- · Pineapple Cake

HTML Ordered List

- 1. Fasten your seatbelt
- Starts the car's engine
- Look around and go

HTML Nested Ordered List

- Fasten your seatbelt
- Starts the car's engine
- Look around and go
 - 1. Check the blind spot
 - 2. Check surrounding for safety

Nested List

- I. Background Skills
 - A. Unix Commands
 - B. Vim Test Editors
- II. HTML
 - A. Minimal Page
 - B. Headings
 - C. Elements
 - D. Lists
 - Unordered
 - Ordered.
 - iii. Definition
 - iv. Nested
 - E. Links
 - Absolute
 - ii. Relative
 - F. Images
- III. CSS
 - A. Anatomy
 - B. Basic Selectors
 - i. Element
 - Class
 - iii. ID
 - iv. Group
 - C. The DOM
 - D. Advanced Selectors
 - E. Box Model
- IV. Programming
 - A. Python
 - B. JavaScript
 - V. Database
 - A. Flat File
 - B. Relational

6. Create the following using Division tag And Style it Using **Internal CSS**.

What a Software Developer, Software Engineer and a Web Designer Do?

Software Developers

Software developers create the computer applications that allow users to do specific tasks and the underlying systems that run the devices or control networks.

Software quality assurance analysts and testers design and execute software tests to identify problems and learn how the software works.

Software Developers

Computer science is the most common degree that software developers choose when starting their career. When you get a degree in computer science, you will primarily study the exact skills that you will use on a daily basis as a developer.

Software Engineer

A software engineer is a person who applies the principles of software engineering to design, develop, maintain, test, and evaluate computer software. The term programmer is sometimes used as a synonym, but may also lack connotations of engineering education or skills.

Software Engineer

Software engineering is the branch of computer science that deals with the design, development, testing, and maintenance of software applications. Software engineers apply engineering principles and knowledge of programming languages to build software solutions for end users.

Web Design

Web design encompasses many different skills and disciplines in the production and maintenance of websites. The different areas of web design include web graphic design; user interface design; authoring, including standardised code and

Web Design

Web designers plan, create and code internet sites and web pages, many of which combine text with sounds, pictures, graphics and video clips. A web designer is responsible for creating the design and layout of a website or web pages. It and can mean working on a brand new website or updating an already existing site.

7. Create tables Using Rowspan and ColSpan:

(a)

Example of Table Rowspan

	1	John Carter	johncarter@mail.com
Users Info	2	Peter Parker	peterparker@mail.com
	3	John Rambo	johnrambo@mail.com

Example of Table Colspan

Users Info										
1	John Carter	johncarter@mail.com								
2	Peter Parker	peterparker@mail.com								
3	John Rambo	johnrambo@mail.com								

8. Create Html Table:

(a)

Advanced HTML tag for Table using thead, tbody and tfoot

	Purchase order:987654321	_	Tutorialbrain - 10th Oct 2020
Vendor: ABC XYZ It DUMMY ST BUILDING HAZARIBA	REET	SHIP TO: MS DHONI WILSON GA SOUTHEAS	ARDEN T BLOCK, RANCHI - 8 34001
Qty.	Item Code.	Description	Unit Price
100	IABCDE	Pencils	20.00
1000	IN877	Notebooks	100.00
500	IP8675	Pens	70.00
	Subtotal		190.00
	GST	5%	9.50
	Grand Total		\$ 199.50

× Emplo	yee Tim	yee Timecard				
Day	Regular	Overtime	Total			
Monday	8	0	8			
Tuesday	8	2.5	10.5			
Wednesday	8	0	8			
Thursday	8	0	8			
Friday	8	0	8			
Saturday	0	5	5			
Sunday	0	1	1			
Total weekly hours:	40	8.5	48.5			

(c)

Country	Capital	Language
India	New Delhi	Hindi
France	Paris	French
New Zealand	Wellington	English

my school timetable

day	session1	break	session2	break	session3	
	10:45 am	11:15 am to 12:15 pm	12:15 pm	1:45 pm to 5:00 pm	5:00 pm	
Monday	French or Computr		English			
tuesday	s.st	lunch	hindi	rest	html	
wednesday	maths		gk/v.ed or French			

(e)

	Time-Table													
Days	1	2		3										
Monday	English	Social Science	L U N	Sanskrit										
Wednesday	Maths	G.K Hindi		English										
Friday	Science			Computer										

Exercise 4: Periodic table using table tag:

	The Periodic Table																
1 H														2 He			
3 Li													10 Ne				
11 Na	12 Mg																
19 K	20 Ca	21 Sc	22 Ti	23 V	24 Cr	25 Mn	26 Fe	27 Co	28 Ni	29 Cu	30 Zn	31 Ga	32 Ge	33 As	34 Se	35 Br	36 Kr
37 Rb	38 Sr	39 Y	40 Zr	41 Nb	42 Mo	43 Tc	44 Ru	45 Rh	46 Pd	47 Ag	48 Cd	49 In	50 Sn	51 Sb	52 Te	53 I	54 Xe
55 Cs	56 Ba	57-71	72 Hf	73 Ta	74 W	75 Re	76 Os	77 Ir	78 Pt	79 Au	80 Hg	81 Tl	82 Pb	83 Bi	84 Po	85 At	86 Rn
87 Fr	88 Ra	89-103	104 Rf	105 Db	106 Sg	107 Bh	108 Hs	109 Mt	110 Ds	111 Rg	112 Cn	113 Nh	114 Fl	115 Mc	116 Lv	117 Ts	118 Og
		57 La	58 Ce	59 Pr	60 Nd	61 Pm	62 Sm	63 Eu	64 Gd	65 Tb	66 Dy	67 Ho	68 Er	69 Tm	70 Yb	71 Lu	
		89 Ac	90 Th	91 Pa	92 U	93 Np	94 Pu	95 Am	96 Cm	97 Bk	98 Cf	99 Es	100 Fm	101 Md	102 No	103 Lr	

(g)

TIME TABLE

Day/Period	I 9:30- 10:20	II 10:20- 11:10	III 12:00- 12:40	12:00- 12:40	IV 12:40- 1:30	V 1:30- 2:20	VI 2:20- 3:10	VII 3:10- 4:00
Monday	nday Eng Mat Che			LAB	Phy			
Tuesday	LAB			LUNCH	Eng	Che	Mat	SPORTS
Wednesday	Mat	Phy	Eng		Che	LIBRARY		
Thursday	, , ,			LAB	LAB		Mat	
Friday			Che		LAB			Mat

Country	State	City	Street	Male	Female	Others
		Cochin	New Street	500	600	6
	Kerala	Cocmi	Main Street	300	288	2
	Kelala	Trivandrum	Guru Street	500	600	10
		Tiivanuuun	TVK Street	500	600	2
	Maharastra	Mumbai	Krisha Street	700	850	1
		Iviuiiioai	Main Street	500	600	2
	ivialiai asti a	Surath	New Street	500	600	4
		Suraur	Billa Street	500	600	2
2	Alaska	AKA Central	New Street	200	210	2
	Aiaska	AKA CUMAI	Cross Street	1000	1050	10

(i)

Example 3: Website layout using table tag:

My Website Heading

Main Menu

Html

CSS

JavaScript

Technical and managerial tutorial

(j) Create table With Check-Boxes

(a)

Select all of the beverages you consume during the following meal times.

	water	juice	soda	coffee	tea
breakfast				ゼ	
lunch			\blacktriangledown	✓	\Box
dinner					

(b)

What Type Of Movies Do You Like?	And Your Favourite Is?
Comedy	Comedy
Action	Action
Science Fiction	Science Fiction
Romance	
Animation	Animation
Selected Movies	Favourite Movie

Select Your Hobbies: InfoTuts Playing Coding. Reading Hacking Sleeping Submlt

$\textbf{9.} Create \ Simple \ Appointment \ From \ using \ \textbf{inline} \ \textbf{CSS}$

r not name.	John	_
Last name:	Doe	
Gender:		
Female	Male Other	
Female C	Male Other	

(b)

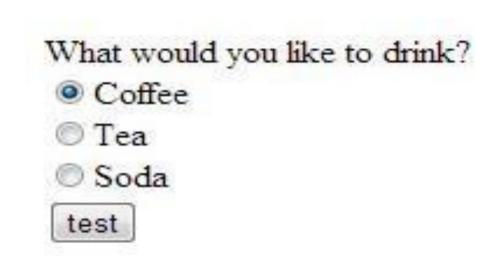
Registration Form				
Student Name				
Father's Name				
Mother's Name				
Date of Birth				
Gender	Male Female			
Email ID				
Mobile No.				
Address	A V			
State				
City				

Registration Form First Name: Last Name: Username: Password: Email: Mobile No: City: Select Back to Home Register

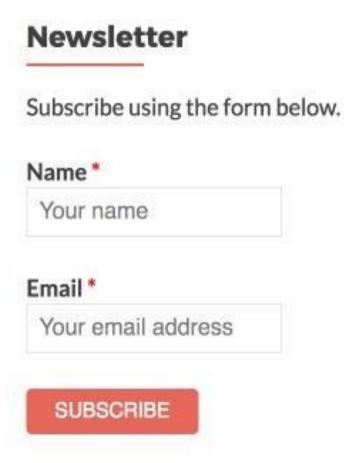
(d)

Enter name Enter Password submit

(e) Form with Radio buttons



(f)



XYZ College/School Student Registration From				
Student Image:	Browse (less than 5 Mb)			
Student Name:	Full Name			
Father's Name:	Father's Full Name			
Mother's Name:	Mother's Full Name			
Gender:	Male O Female O Other O			
Date of Birth	dd/mm/yyyy			
E-mail:	email@xyz.com			
Level:	High School V			
Department:	Electrical Engineering V			
Tel/Mobile:	XXX XXX XXXX			

APPLICATION FORM

Personal Details—						
Applicant's full nar	meSelect -	- v	Care Of	Parents	® Guardian ○	
Father's Name	Mr. 🗸		Mother's Nam	ne Mrs. ✔		
Gender	Male 🔾	Female Others O	Date of Birth	dd-mm-	уууу 🗊	
Marital Status	Select-	· v	Category	Select-	· v	
Handicapped	No ® Ye	s O	Ex-Servicema	n No ® Ye	₁₅ O	
EWS	No ® Ye	s O	Religion	-Select-	· v	
Contact Details						
Mobile Number			Email ID			
Address Line 1			Address Line 2			
City			State	Select	•	
Pin Code						
Qualification Details	-					
—Qualification Details Sr No.	Qualification	Board/University	Passing Year	Max Marks	Marks Obtain	Percentage
_		Board/University	Passing Year	Max Marks	Marka Obtain	Percentage
Sr No.	Qualification	Board/University	Passing Year	Max Marks	Markz Obtain	Percentage
Sr No.	Qualification -Select-	Board/University	Passing Year	Max Marks	Marks Obtain	Percentage
Sr No.	Qualification -Select-	Board/University	Passing Year	Max Marks	Marks Obtain	Percentage
Sr No. 1 2 3	Qualification SelectSelectSelectSelectV	Board/University	Passing Year	Max Marks	Marks Obtain	Percentage
Sr No. 1 2 3 4	Qualification SelectSelectSelectSelectV			Max Marks		Percentage
Sr No. 1 2 3 4 —Language Knowledg	Qualification SelectSelectSelectSelectV	Reading	Writing	Max Marks	Spoken	Percentage
Sr No. 1 2 3 4	Qualification SelectSelectSelectSelectV			Max Marks		Percentage
Sr No. 1 2 3 4 —Language Knowledg Language Hindi English Urdu	Qualification Select- V Select- V Select- V	Reading	Writing	Max Marks	Spoken	Percentage
Sr No. 1 2 3 4 Language Knowledg Language Hindi English	Qualification Select- V Select- V Select- V	Reading	Writing	Max Marks	Spoken	Percentage

Submit Back

(c)

Place Order

Dado Tea Lunch Special Monday through Friday 11am — 3pm \$9.95 plus tax Includes sandwich, snack, and drink. Order Information — Name Here To Go Sandwiches-Monday Tomato Mozzarella Chicken Salad Tuesday Greek Salad Wrap Toto Wrap Wednesday Red Pepper Hummus Roasted Turkey Thursday O Carrot-Ginger Hummus Wrap Egg Salad Friday Dado Wrap Tuna Salad ☐ Gluten Free Bread (75¢ extra) Snack-Snacks Apple Banana Potato Chips -Drink-Drinks Hot Black Tea - Keemun □ Large drink (75¢ extra)

11. Create the following using Box-Modal property:

(a)

Facts About India

A Lake Formed By Meteor.
One Of The Oldest Cities.
Land Of Many 'Firsts'.
Anti-Gravity Hills.
World's Only Floating Post Office.
Voting Booth For Just ONE Voter.
Home To The Wettest Place On Earth.
A Village Without Doors.

(b)

ELECTRONICS



Mobile



Air Conditioner



Mixer



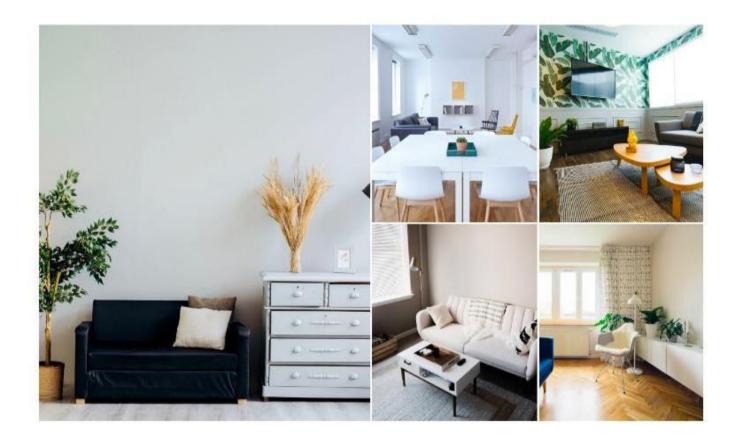
4G Phone



Laptop



Automotive



National Flag of India

Meaning of National Flag

The saffron color of the flag indicates a symbol of courage and sacrifice. This is also known as Bhagwa color. It's for renunciation. It represents fire.

The white color of our flag represents honesty, peace, purity.

It focus on importance of maintaining peace in the country.



The green color represents faith and chivalry. It's for nature. It is a symbol of prosperity and life. It also used for representing auspiciousness of the Indian Motherland..

Create Custom Checkboxes and Radio Buttons Custom Checkboxes HTML CSS Female

13. Create the following using float property - Floating Left and Right (a)

The span adds float:right to move itself to the right of this paragraph. If the length of the paragraph will be more, then the content of the paragraph will go down & will continue further as

Image floats to the right

normal flow.

The image property uses float:right to move to the right of this paragraph & the content of the paragraph wraps around this image.



Floating Multiple Elements









The Image will automatically shift to left by using this property...

(c)

Home | Course | About | Contact | Gallery

Home Page



Home page contents here. Home page contents here.



Home Page Subheading

Home page contents here. Home page contents he