

PRACTICAL LIST

Semester: 1

Academic Year: 2024-25

Sr. No.	Practical Definition																														
1.	Typing Practice.																														
2.	A) Web Surfing. B) Collect About Us, Contact Us, ASWDC Content from Darshan University Website and Save information as text file. C) Demonstrate HTTP Protocol.																														
3.	Demonstrate Heading Tag, Paragraph Tag, List Tag, Line Break Tag and Horizontal Rule Tag.																														
4.	A) Demonstrate Preformatted text, Underline Tag, Bold Tag, Italic tag, Inserted tag, and Deleted Tag. B) Demonstrate HTML Entities. C) Demonstrate the use of comment tag.																														
5.	A) Design 10 Pages like About us, Contact us etc and link all them with anchor tag. B) Demonstrate the use of Image tag. C) Design a web page in which Images can be used as a Link.																														
6.	<p>Create a table in web page using table tags.</p> <p>A. As shown in the table no.1</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th>Heading 1</th> <th>Heading 2</th> </tr> </thead> <tbody> <tr> <td>Row 1 Column 1</td> <td>Row 1 Column 2</td> </tr> <tr> <td>Row 2 Column 1</td> <td>Row 2 Column 2</td> </tr> </tbody> </table> <p>B. As shown in the table no. 2</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tbody> <tr> <td>1</td> <td></td> <td>2</td> </tr> <tr> <td>3</td> <td>4</td> <td>5</td> </tr> <tr> <td>6</td> <td>7</td> <td>8</td> </tr> <tr> <td>9</td> <td></td> <td>10</td> </tr> </tbody> </table> <p>C. As shown in the table no. 3</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tbody> <tr> <td>1</td> <td>2</td> <td>3</td> </tr> <tr> <td>4</td> <td>5</td> <td>6</td> </tr> <tr> <td></td> <td>7</td> <td>8</td> </tr> <tr> <td>9</td> <td></td> <td>10</td> </tr> </tbody> </table>	Heading 1	Heading 2	Row 1 Column 1	Row 1 Column 2	Row 2 Column 1	Row 2 Column 2	1		2	3	4	5	6	7	8	9		10	1	2	3	4	5	6		7	8	9		10
Heading 1	Heading 2																														
Row 1 Column 1	Row 1 Column 2																														
Row 2 Column 1	Row 2 Column 2																														
1		2																													
3	4	5																													
6	7	8																													
9		10																													
1	2	3																													
4	5	6																													
	7	8																													
9		10																													

7. Create a table in web page using table tags.

A. As shown in the table no. 4

Company	Contact	Country
Alfreds Futterkiste	Maria Anders	Germany
Centro comercial Moctezuma	Francisco Chang	Mexico
Ernst Handel	Roland Mendel	Austria
Island Trading	Helen Bennett	UK
Laughing Bacchus Winecellars	Yoshi Tannamuri	Canada
Magazzini Alimentari Riuniti	Giovanni Rovelli	Italy

B. As shown in the table no. 5

Department	1 st Year		2 nd Year		3 rd Year		4 th Year	
	i	ii	iii	iv	v	vi	vii	viii
Computer Engineering	BCP	ACP	JAVA	WP	.NET	JS	ANDROID	ML
	WT	FOE	CN	PYTHON	PHP	TOC	CS	IOT
Information Engineering	PHYSICS	OAT	DS	SE	C++	CD	DAA	IOS
	MATHS	ENGLISH	DBMS	OS	FSD	CLOUD	AI	PROJECT

C. As shown in the table no. 6

Specification Table with Hours and Marks

Unit No.	Unit Title	Teaching Hours	Distribution of Theory Marks			
			R Level	U Level	A Level	Total Marks
I	Introduction to Internet Technology	2	4	4	0	8
II	Basics of HTML & CSS	6	0	2	6	8
III	Active Server Pages 3.0	6	4	8	0	12
IV	Server Side Coding with VBScript and XML	8	2	4	8	14
V	ASP Objects & Components	10	4	4	6	14
VI	Accessing database with ASP & ADO	10	4	4	6	14
Total		42	18	26	26	70

8. Create a table in web page using table tags.

A. As shown in the table no. 7

Table Heading	Table Heading			Table Heading
Table Data	Table Data			Table Data
Table Data	Table Data			Table Data
	Table Heading	Table Heading	Table Heading	
	Table Data	Table Data	Table Data	
	Table Data	Table Data	Table Data	
Table Data	Table Data			Table Data

B. As shown in the table no. 8

Using TABLES in Websites

Sales Report

Products	Year	Quarter-1	Quarter-2	Quarter-3	Quarter-4
Computers	2020	10	12	13	10
	2019	14	15	17	20
	2018	10	10	20	40
	2017	35	45	40	21
	2018	20	21	25	21
Printers	2020	30	32	14	16
	2019	24	35	27	23
	2018	14	19	23	20
	2017	35	45	40	21
	2018	10	11	15	11
Laptops	2020	30	42	23	50
	2019	24	35	27	26
	2018	30	40	24	42
	2017	15	25	43	22
	2018	30	31	35	31

C. As shown in the table no. 9

Table A(2b)
Attributable Ownership Interest by Ethnicity
Stations with One or More Attributable Persons
Full Power Commercial Television Stations - 2013

Ethnicity		No. of Stations and Percent of Total								
		Nationally		Nielsen DMA 1-50		DMA 51-100		DMA 101+		
		No.	%	No.	%	No.	%	No.	%	
Hispanic or Latino	Female	96	7.7	69	14.8	9	2.7	18	4.1	
		274	22.1	153	32.9	56	17.0	65	14.6	
		322	26.0	189	40.6	64	19.4	69	15.5	
Non-Hispanic or Latino	Female	984	79.4	404	86.9	273	82.7	307	69.1	
		1,201	96.9	458	98.5	327	99.1	416	93.7	
		1,210	97.7	460	98.9	329	99.7	421	94.8	
Total stations		1,239	100%	465	100%	330	100%	444	100%	
Insufficient data		147	---	75	---	30	---	42	---	
Stations not filed		1	---	0	---	0	---	1	---	
All licensed stations		1,387	---	540	---	360	---	487	---	

9.	Design HTML Page of your class timetable.																										
10.	Create a form in web page using form and input tags.																										
	A. Design a student registration form with the following fields.																										
	Student registration:																										
	Full name	Email	Qualification	Mobile No	Address	Nationality																					
	DOB	Gender	Highest Deg	CPI	University	Passing year																					
B. Design an employee information form with the following fields.																											
Employee information:																											
Emp id	Emp Name	Designation	Contact no	Email																							
Job Location	Education	Marital status	Salary	Experience																							
C. Design a railway reservation form using the following field.																											
Railway reservation :																											
First Name	Last name	Email	Mobile no	Address																							
Country	State	City	Pincode	occupation																							
D. Design online booking form with the following fields.																											
Online booking:																											
Full Name	Email	Phone Number	Departure Date/Time	Return Date/Time	Return Date/Time																						
Pickup Address	Destination Address	Journey Type	Number of Passengers	Additional Message																							
11. Create a form in web page using form and input tags.																											
A. As shown in image no. 1																											
<p style="text-align: center;">Registration Form</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Student Name</td> <td><input type="text"/></td> </tr> <tr> <td>Father's Name</td> <td><input type="text"/></td> </tr> <tr> <td>Mother's Name</td> <td><input type="text"/></td> </tr> <tr> <td>Date of Birth</td> <td><input type="text"/> dd - mm - yyyy <input type="button" value=""/></td> </tr> <tr> <td>Gender</td> <td>Male <input type="radio"/> Female <input type="radio"/></td> </tr> <tr> <td>Email ID</td> <td><input type="text"/></td> </tr> <tr> <td>Mobile No.</td> <td><input type="text"/></td> </tr> <tr> <td>Address</td> <td><input type="text"/></td> </tr> <tr> <td>State</td> <td><input type="text"/></td> </tr> <tr> <td>City</td> <td><input type="text"/></td> </tr> <tr> <td></td> <td><input type="button" value="Submit"/></td> </tr> </table>						Student Name	<input type="text"/>	Father's Name	<input type="text"/>	Mother's Name	<input type="text"/>	Date of Birth	<input type="text"/> dd - mm - yyyy <input type="button" value=""/>	Gender	Male <input type="radio"/> Female <input type="radio"/>	Email ID	<input type="text"/>	Mobile No.	<input type="text"/>	Address	<input type="text"/>	State	<input type="text"/>	City	<input type="text"/>		<input type="button" value="Submit"/>
Student Name	<input type="text"/>																										
Father's Name	<input type="text"/>																										
Mother's Name	<input type="text"/>																										
Date of Birth	<input type="text"/> dd - mm - yyyy <input type="button" value=""/>																										
Gender	Male <input type="radio"/> Female <input type="radio"/>																										
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Mobile No.	<input type="text"/>																										
Address	<input type="text"/>																										
State	<input type="text"/>																										
City	<input type="text"/>																										
	<input type="button" value="Submit"/>																										

B. As shown in image no. 2

Registration Form			
Student Name	First Name <input type="text"/>	Middle Name <input type="text"/>	Last Name <input type="text"/>
Father's Name	Enter your father's Name <input type="text"/>		Mother's Name <input type="text"/> Enter your Mother's Name <input type="text"/>
Date of Birth	<input type="text" value="dd-mm-yyyy"/> <input type="button" value=""/>		Gender <input type="radio"/> Male <input type="radio"/> Female
Category	Gen <input type="radio"/> OBC <input type="radio"/> SC/ST <input type="radio"/>		Handicapped <input type="radio"/> Yes <input type="radio"/> No
Ex-Serviceman	Yes <input type="radio"/> NO <input type="radio"/>		EWS <input type="radio"/> Yes <input type="radio"/> No
Email ID	<input type="text"/>		Mobile No. <input type="text"/>
State	Select any One <input type="button" value=""/>		City <input type="text"/> Select any One <input type="button" value=""/>
Upload Photo	<input type="button" value="Choose File"/> No file chosen		Upload Signature <input type="button" value="Choose File"/> No file chosen
<input type="button" value="Submit"/>			

C. As shown in image no. 3

APPLICATION FORM							
Personal Details							
Applicant's full name <input type="text"/> <input type="button" value="--Select--"/>		Care Of <input type="radio"/> Parents <input checked="" type="radio"/> Guardian <input type="radio"/>					
Father's Name <input type="text"/> <input type="button" value="Mr. / Mrs."/>		Mother's Name <input type="text"/>					
Gender <input type="radio"/> Male <input type="radio"/> Female <input type="radio"/> Others		Date of Birth <input type="text" value="dd-mm-yyyy"/> <input type="button" value=""/>					
Marital Status <input type="button" value="--Select--"/>		Category <input type="button" value="--Select--"/>					
Handicapped <input type="radio"/> No <input checked="" type="radio"/> Yes <input type="radio"/>		Ex-Serviceman <input type="radio"/> No <input checked="" type="radio"/> Yes <input type="radio"/>					
EWS <input type="radio"/> No <input checked="" type="radio"/> Yes <input type="radio"/>		Religion <input type="button" value="--Select--"/>					
Contact Details							
Mobile Number <input type="text"/>		Email ID <input type="text"/>					
Address Line 1 <input type="text"/>		Address Line 2 <input type="text"/>					
City <input type="text"/>		State <input type="button" value="--Select--"/>					
Pin Code <input type="text"/>							
Qualification Details							
Sr No.	Qualification <input type="button" value="--Select--"/>	Board/University <input type="text"/>	Passing Year <input type="text"/>	Max Marks <input type="text"/>	Marks Obtain <input type="text"/>	Percentage <input type="text"/>	
1	<input type="button" value="--Select--"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
2	<input type="button" value="--Select--"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
3	<input type="button" value="--Select--"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
4	<input type="button" value="--Select--"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Language Knowledge							
Language Hindi <input type="checkbox"/>		Reading <input type="checkbox"/>		Writing <input type="checkbox"/>		Spoken <input type="checkbox"/>	
English <input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
Urdu <input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>		<input type="checkbox"/>	
Identification Details							
Aadhar Card Number <input type="text"/>		PAN Card Number <input type="text"/>					
Upload Photo <input type="button" value="Choose File"/> No file chosen		Upload Signature <input type="button" value="Choose File"/> No file chosen					
<input type="button" value="Submit"/> <input type="button" value="Back"/>							

12. Create a form in web page using form and input tags.
A. As shown in image no. 4

Flight Booking Form

Please fill out the form below to book your flight.

Full Name	
Email Address	Phone Number
Departure City	Destination City
Departure Date	Return Date

Class

Economy Business First Class

I have read and accept the terms and conditions.

Submit

- B. As shown in image no. 5

REGISTRATION APPLICATION FORM FOR COURSE - O LEVEL

1. Registration Form		
1.0	Have you got online reference number for enrolment with NIELIT/Accreditation/Extension Center	No <input type="radio"/> Yes <input checked="" type="radio"/>
1.1	Registration sought for	O LEVEL <input type="button" value="▼"/>
1.2	Applied As	Direct Candidate <input checked="" type="radio"/> Through Institute <input type="radio"/>
1.3	Exam Cycle	July, 2022
1.4	Registration Fee Will Be Paid By?	Candidate Direct to NIELIT

2. Applicant's Personal Details		
2.1	Applicant's full name	--Select-- <input type="button" value="▼"/>
2.2	Care Of	Parents <input checked="" type="radio"/> Guardian <input type="radio"/>
2.2.1	Father's Name	Mr. <input type="button" value="▼"/>
2.2.2	Mother's Name	Mrs. <input type="button" value="▼"/>
2.3	Gender	Male <input type="radio"/> Female <input type="radio"/> Others <input type="radio"/>
2.4	Date of Birth	dd-mm-yyyy <input type="text"/>
2.5	Marital Status	--Select-- <input type="button" value="▼"/>
2.6	Category	--Select-- <input type="button" value="▼"/>
2.7	Handicapped	No <input checked="" type="radio"/> Yes <input type="radio"/>
2.8	Ex-Serviceman	No <input checked="" type="radio"/> Yes <input type="radio"/>
2.9	EWS	No <input checked="" type="radio"/> Yes <input type="radio"/>
2.10	Religion	--Select-- <input type="button" value="▼"/>

3. Contact Details		
3.1	Mobile Number	<input type="text"/>
3.2	Email ID	<input type="text"/>
3.3	Address Line 1	<input type="text"/>
3.4	Address Line 2	<input type="text"/>
3.5	City	<input type="text"/>
3.6	State	--Select-- <input type="button" value="▼"/>
3.7	Pin Code	<input type="text"/>

4. Educational / Qualification Details		
4.1	Highest Educational Qualification	--Select-- <input type="button" value="▼"/>
4.2	Year of Passing	<input type="text"/>

5. Identification Details		
5.1	Aadhar Card Number	<input type="text"/>
5.2	Upload Photo	<input type="button" value="Choose File"/> No file chosen

C. As shown in image no. 6



Doctor Appointment Form

Appointment Date:

Appointment Time:

Name:

Gender: Male Female

Phone:

Address:

Your Query:

Appointment Type: Select which appointment type(s) you require
 Cervix checkup
 Heart checkup
 Eye check-up
 Hearing Test

13. Create complete static website using HTML.