HTML ASSIGNMENT – 1

1. Basic HTML Document An element called HTML surrounds the whole document. This element contains two sub-elements, HEAD and BODY. These elements are required to form any HTML document.

```
<html>
    <Head>
        <Title>The First Page</title>
    </head>
    <body>
        Hello World
        </body>
</html>
```

Just write down above code in the notepad editor and save this file with the extension of .html or .htm and then double click on that file you will get output on the default web browser.

2. Create a static webpage using table tags of HTML

Output

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

3. Create a static web page which defines all text formatting tags of HTML in tabular format

Output

Text Formatting Tags

HTML Tag	Output		
normal text	hello world		
Font & its attributes	hello world		
	Bold		
<i></i>	Italic		
<u></u>	<u>Underline</u>		
	Emphasis		
	STRONG		
<teletype></teletype>	TELETYPE		
<cite></cite>	Citation		
<strike></strike>	strike through text		
<big></big>	text in a big font		
<small></small>	text in a small font		
	a _b		
	a ^b		

4. Create webpage using list tags of HTML

HTML List: Ordered, Unordered & Definition List

Following is the list of proposed student activities like:

- 1. Develop programs related with unit vice topics in computer laboratory.
- 2. Develop any module of to be useful in real life application.
- 3. Multimedia presentation of module developed by students.

List of Software/Learning Websites

- ASP Tutorial W3Schools www.w3schools.com/asp
- Classic ASP Tutorials & Articles Web Wiz www.webwiz.co.uk - Knowledgebase
- HTML Tutorial W3Schools www.w3schools.com/html
- CSS Tutorial

www.csstutorial.net

- VBScript Tutorial Tutorials Point www.tutorialspoint.com/vbscript/index.htm
- ADO Tutorial W3Schools www.w3schools.com/ADO/default.asp

HTML

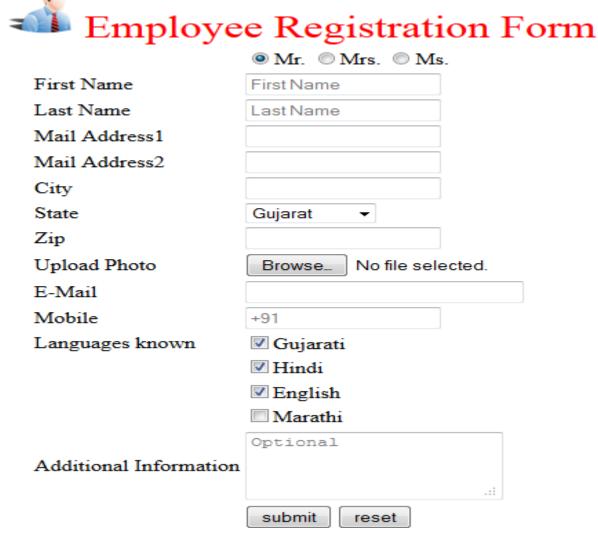
Hyper Text Markup Language

XML

eXtensible Markup Language

- 5. Create webpage to include image using HTML tag
- 6. Modify your page so that the picture that is on your page will also serve as a link that leads to another page.
- 7. Create employee registration webpage using HTML form objects

Output



- 8. Design a website for a College. There should be at least 15 web-pages present in the website. There should be:
 - One Home page that leads to other pages. The Home page should contain the name of the college as heading along with the college logo. There should be a tab with the following links:

0	Home;
0	☐ Academics;
0	\square Admission;
0	\square Gallery.

- o ☐ There should be an appropriate description of the college on the home Page
- One Academics page which contains a list of all the departments present in the college â€" Arts, Science and Commerce. The list should be a nested list, with available courses mentioned under each department. There should be a minimum of two courses under each department, (for e.g. Computer Science and Mathematics under Science, English and Sociology under Arts and so on). Each Course entry in the list should be a HTML link that leads to a web-page totally dedicated to the course itself.
- Each Course should have its own dedicated web-page. This page should contain a description about the course, a list of all the teachers taking the course and the timetable for that particular subject.
- The Admission page basically contains a form that a student needs to fill up in order to take admission in the college. The form should ask all the necessary questions using appropriate form elements.
- One gallery page that contains set of photos taken of the college and its students. Please note that each web-page in this website should have the same background Image/color. The looks of each page should be similar.
- 9. Design a website for the Tourism Sites of a given City. There should be at least 15 web-pages present in the web-site. There should be:
 - One Home page that leads to other pages. The Home page should contain the name of the City as heading along with a logo. There should be a tab with the following links:
 - Home;
 - Heritage;
 - Hotel Booking;
 - Gallery.

There should be an appropriate description of the college on the home page

- One Heritage page which contains a list of all the Heritage Sites present in the city. The list should be a list of Pictures. There should be a minimum of ten heritage sites. Each Image entry in the list should be a HTML link/button that leads to a web-page totally dedicated to the Heritage Site itself.
- Each Heritage Site should have its own dedicated web-page. This page should contain a description about the site along with its history.
- The Hotel booking page basically contains a form that a person needs to fill up in order to stay in a hotel. The form should ask all the necessary questions using appropriate form elements.
- One gallery page that contains set of photos taken of the Heritage Sites throughout the city.

Please note that each web-page in this website should have the same background Image/color. The looks of each page should be similar.

10. Create your personal web page (details in your resume)

11. Create a following web page

MODEL QUESTION PAPER FOR SUMMATIVE TEST -II MATHEMATICS CLASS-VIII

Maximum Marks: 20

General instructions:

- All questions are compulsory
 The question paper consist of 7 questions divided in to 2 sections A and B
 Section A contains 4 question of 2 marks each
 Section B contains 3 questions of 4 marks each

SECTION A

- Q1- What will be the product of $(a^2) \times (2a^{22}) \times (4a^{26})$
- (a) 8a⁴⁶
- (b) 8a⁴⁸
- (c) 6a⁵⁰
- (d) 8a⁵⁰
- Q2- Water is oxidised to oxygen by
- (a) H₂O₂
- (b) KMnO₄
- (c) CIO₂
- (d) Fluorine

Cutting is Not Allowed Select Only one Option