1. Mention five advantages and disadvantages of using the internet

Ans

* Information, knowledge, and learning. ...
* communication, and sharing. ...
* Address and mapping. ...
* Banking, bills, and shopping. ...
* making money

1. When building a website what are the factors you will consider

Ans

* making the website usable for the average user
* website speed can determine the company
* Making your page look important
* Content
* Contact info
* Maintaining the website
* Mobile friendly

3 Functions of html

Hypertext Markup Language, or HTML, is a programming language used to describe the structure of information on a web page. Together, [HTML, CSS, and JavaScript](https://generalassemb.ly/education/front-end-web-development" \t "https://generalassemb.ly/blog/html-web-development-building-bones-website/”_blank”) make up the essential building blocks of websites, with [CSS](https://generalassemb.ly/coding/front-end-web-development/css" \t "https://generalassemb.ly/blog/html-web-development-building-bones-website/”_blank”) controlling a page’s appearance, and [JavaScript](https://generalassemb.ly/coding/front-end-web-development/javascript" \t "https://generalassemb.ly/blog/html-web-development-building-bones-website/_blank) programming its functionality

Function of CSS

css allows you to apply styling of elements across all pages on the website, so that all of the site look and act the same on every page of a site.

Function of javascript

javascript is a client-side programming language which helps web developer to do web Application development and make dynamic and interactive web pages by implementing custom client-side scripts

4 Differentiate between a static and dynamic website

 A **static** site **is** one that **is** usually written in plain HTML and what **is in the** code of the **page is** what **is** displayed to the user. A **dynamic** site **is** one that **is** written using a server-side scripting language such as PHP, ASP, JSP, or Coldfusion

5 Mention the three ways CSS can be used to style HTML document

 Inline, External and Internal

1. Write the corresponding HTML code to create a 3x3 table(populate the table) and a login from

Table

<table border= 3px>

<tr>

<th>S/N</th>

<th colspan="2">Full name</th>

</tr>

<tr>

<td>10</td>

<td>walker</td>

<td>alan</td>

</tr>

<tr>

<td>20</td>

<td>nancy</td>

<td>victor</td>

</tr>

<tr>

<td>30</td>

<td>kamsy</td>

<td>uche</td>

</table>

Login form

Ma please my login form is with css

HTML

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<title>login form</title>

<<link rel="stylesheet" href="style.css">

</head>

<body>

<form class="box" action="index.html" method="post">

<h1>Login</h1>

<input type="text" name="" placeholder="username">

<input type="password" name="" placeholder="password">

<input type="submit" name="" placeholder="Login">

</form>

</body>

</html>

CSS

body{

margin: 0;

padding: 0;

font-family: sans-serif;

background: #34495e;

}

.box{

width: 300px;

padding: 40px;

position: absolute;

top: 50%;

left: 50%;

transform: translate(-50%,-50%);

background: #191919;

text-align: center;

}

.box h1{

color: white;

text-transform: uppercase;

font-weight: 500;

}

.box input[type = "text"],.box input[type = "password"]{

border:0;

background: none;

display: block;

margin: 20px auto;

text-align: center;

border: 2px solid #3498db;

padding: 14px 10px;

width: 200px;

outline: none;

color: white;

border-radius: 24px;

transition: 0.25s;

}

.box input[type = "text"]:focus,.box input[type = "password"]:focus{

width: 280px;

border-color: #2ecc71;

}

.box input[type = "submit"]{

border:0;

background: none;

display: block;

margin: 20px auto;

text-align: center;

border: 2px solid #2ecc71;

padding: 14px 40px;

outline: none;

color: white;

border-radius: 24px;

transition: 0.25s;

cursor: pointer;

}

.box input[type = "submit"]:hover{

background: #2ecc71;

}