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**1. ADVANTAGES**

-POWERFUL SEARCH ENGINES

-ABILITY TO DO RESEARCH FROM YOUR HOME

-INFORMATION AT VARIOUS LEVELS PF STUDY

-SOURCE OF ENTERTAINMENT

-ONLINE SHOPPING

**DISADVANTAGES**

-PORNOGRAPHIC AND VIOLENT IMAGES

-ADDICTION AND CAUSES DISTRACTION

-HACKING

-AFFECTS FOCUS AND PATIENCE

-PRIVACY EXPOSURE

**2.FACTORS TO CONSIDER WHEN BUILDING A WEBSITE**

-CHOOSING A DOMAIN AND A HOS

-BACK END SERVICE

-CLEAN DESIGN

-EFFECTIVE COLOUR SCHEME

-BRANDING

-FUNCTIONALITY

-NAVIGATION

-USABILITY

-ACTIVE WEBSITE

-CALL TO ACTION

SHORT LOADING TIMES

**3. FUNCTION OF HTML**

TO PROVIDE A SET OF GENERAL RULES THAT SUGGESTS HOW CONTENT SHOULD LOOK WHEN IT IS [RENDERED.TO](http://rendered.to/) CREATE WEB PAGES ALONG WITH CSS AND JAVA SCRIPT

**FUNCTION OF CSS**

TO APPLY CONSISTENT STYLING OF ELEMENTS ACROSS ALL PAGES ON YOUR SITE SO THAT ALL HEADINGS, PARAGRAPHS AND LIST ,LOOK AND ACT THE SAME ON EVERY PAGE OF A SITE

**FUNCTIONS OF JAVA SCRIPT**

FOR VALIDATING FORMS,DETECTING BROWSER,ADDING DYNAMIC FUNCTIONALITY

**4. DIFFERENCE BETWEEN 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 WHILE A DYNAMIC SITE IS ONE THAT IS WRITTEN USING A SERVER SIDE SCRIPTING LANGUAGE SUCH AS .php,.asp,.jsp OR COLD FUSION

**5. WAYS CSS CAN BE USED TO STYLE HTML DOCUMENT**

-LINKED METHOD

-EMBEDDED METHOD

-INLINE METHOD

**6 TO CRETATE A 3\*3 TABLE**

<table style="width:100%">
  <tr>
    <th>Firstname</th>
    <th>Lastname</th>
    <th>Age</th>
  </tr>
  <tr>
    <td>ARIJOBA</td>
    <td>TEMIDAYO</td>
    <td>12</td>
  </tr>
  <tr>
    <td>ARIJOBA</td>
    <td>NICHOLAS</td>
    <td>24</td>
  </tr>

</table>

**TO CREATE A LOGIN FORM**

<form>
  E-mail: &nbsp  &nbsp  <input type="text" name="mail">
  <br>
  <br>
  <br>
  Password:&nbsp<input type="password" name="password">
 </form>