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**MATRIC NO.: 19/SCI01/039**

**COURSE TITLE: CSC104**

**TEST**

1. ADVANTAGES OF USING THE INTERNET

* It is a reliable source of information.
* It is a good source of entertainment i.e. games, chat rooms, movies etc. are easily accessible.
* It is a reliable source of current news as it is constantly updated.
* It is a good source of income e.g. online marketing.
* It fosters learning. There’s always something new to learn on the internet.

DISADVANTAGES.

* It is often time consuming.
* It is not always a safe place for children.
* Due to hackers it is easy to decipher someone’s private messages as well as acquire private credentials.
* It provides a platform for fraudulent practices.
* Usage of internet exposes our computers and mobile phones to viruses/malwares.

1. Things to consider when building a website are:

* Usability i.e. how easy it is to access
* Mobile friendly
* Aesthetics i.e. the look and feel of the website
* Content
* Contact information

1. HTML – It is used to edit and position the text, images, frames and other web elements.

CSS – It is used to style a webpage i.e. it focuses on the elements of presentation e.g. the page layout, the fonts etc.

JavaScript – It is used to create a dynamic and interactive web page.

1. A static website is a website that rarely requires updates or a website that barely changes it’s contents while a dynamic webpage is ever-changing in order to keep up to date.
2. Ways to apply CSS to HTML

* Inline i.e. fusing CSS code inside the html document.
* Internal i.e. embedded in the html document.
* External or Linked.

1. Below is the HTML code for a table and a login form

<table style="width:100%">  
  <tr>  
    <th>First Name</th>  
<>Last Name</>  
    <th>Alliases</th>  
    <th>Age</th>  
  </tr>  
  <tr>  
    <td>Anthony</td>  
<td>Stark</td>  
    <td>Iron-Man</td>  
    <td>45</td>  
  </tr>  
  <tr>  
    <td>Steve</td>  
    <td>Rogers</td>  
<td>Captain America</td>  
    <td>97</td>  
  </tr>  
<tr>  
    <td>Natasha</td>  
    <td>Romanoff</td>  
<td>Black Widow</td>  
    <td>97</td>  
  </tr>  
</table>

<div class="container">  
    <label for="uname"><b>Username</b></label>  
    <input type="text" placeholder="Enter Username" name="uname" required>  
  
    <label for="psw"><b>Password</b></label>  
    <input type="password" placeholder="Enter Password" name="psw" required>  
  
    <button type="submit">Login</button>  
    <label>  
      <input type="checkbox" checked="checked" name="remember"> Remember me  
    </label>  
  </div>