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Matric Number: 19/SCI01/035

Course Code: CSC104

**TEST**

1. Mention five advantages and disadvantages of using the internet.

Advantages:

1. Networking
2. Entertainment
3. Cloud computing and cloud storage
4. E-mail (electronic mail)
5. Internet of Things (IOT)

 Disadvantages:

1. Cyberbullying
2. Pornographic and violent images
3. Spam
4. Depression, loneliness and social isolation
5. Addiction
6. When building a website what are the factors you will consider
7. Define your target audience
8. Organize your concepts and materials
9. Create a directory structure (site map)
10. Create a sketch of the pages you intend to create
11. Aesthetics – Design and define the look and feel of the site
12. Usability
13. Mobile friendly
14. Usability and speed
15. Describe the function of HTML, CSS and JavaScript in website development
16. HTML: is short for “Hyper Text Mark-up Language” is the language used to describe and define the structure and information of a webpage.
17. CSS: short for “Cascading Style Sheet” is the language that is used to describe the presentation of webpages which may include colour, layout and fonts. It is simply used for styling webpages.,
18. JavaScript: is a scripting or programming language that allows one to implement complex features on webpages. It is used when a webpage is to be made dynamic and add special effects on page like roll over and many other types of graphics.
19. 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. In static websites, contents are not expected to change frequently.

**WHILE**

 **A dynamic site** is one that is written using a server-side scripting language such as PHP or ASP. In dynamic websites, contents change frequently.

1. Mention the three ways CSS can be used to style HTML document.
2. In line
3. Internal
4. External
5. Write the corresponding HTML code to create a 3x3 table(populate the table) and a login from.

<!DOCTYPE html>

<head></head>

<body>

<table>

<tr>

 <th>S/N</th>

 <th >Name</th>

 <th>Score</th>

 </tr>

 <tr>

 <td>021</td>

 <td>Anna</td>

 <td>99</td>

 </tr>

 <tr>

 <td>022</td>

 <td>Cotterell</td>

 <td>85</td>

 </tr>

 <tr>

 <td>023</td>

 <td>Omiete</td>

 <td>100</td>

 </tr>

</table>

<form>

 Email: &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<input type = "text" name ="mail">

 <br> <br>

 password: &nbsp;<input type = "password" name "password">

 </form>

</table>

</body>

</html>