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Test
Csc104

QUESTION 1 ADVANTAGES

- 1) Information on almost every subject imaginable.
- 2) Powerful search engines
- 3) Ability to do research from your home versus research libraries.
- 4) Information at various levels of study. Everything from scholarly articles to ones directed at children.
- 5) Message boards where people can discuss ideas on any topic. Ability to get wide range of opinions. People can find others that have a similar interest in whatever they are interested in.

DISADVANTAGES

- 1) There is a lot of wrong information on the internet. Anyone can post anything, and much of it is garbage.
- 2) There are predators that hang out on the internet waiting to get unsuspecting people in dangerous situations.
- 3) Some people are getting addicted to the internet and thus causing problems with their interactions of friends and loved ones.
- 4) Pornography that can get in the hands of young children too easily.
- 5) Easy to waste a lot of time on the internet. You can start surfing, and then realize far more time has passed than you realized. Internet and television together of added to the more sedentary lifestyles of people which further exacerbates the obesity problem.

QUESTION 2

1. Usability. One of the most important aspects of web design is actually making the site usable for the average user.
2. Speed. Website speed can make or break your entire company.
3. Aesthetics. The look and feel of your page is just as important as the functionality.
4. Content.
5. Contact Information
6. Website Maintenance.

QUESTION 3

1. HTML provides the basic structure of sites, which is enhanced and modified by other technologies like CSS and JavaScript.
2. CSS is used to control presentation, formatting, and layout.
3. JavaScript is used to control the behavior of different elements.

QUESTION 4

Static websites are ones that are fixed and display the same content for every user, usually written exclusively in HTML. A dynamic website, on the other hand, is one that can display different content and provide user interaction, by making use of advanced programming and databases in addition to HTML.

QUESTION 5

1. Inline - Add style inside an HTML tag using style attribute to give styling.

2. Internal - Inside <head> tag, add <style> tag and provide styling inside it.

External - You can do all styling of an HTML file in external CSS file and link that file to HTML page.

QUESTION 6

```
<TABLE>
  <TR>
    <TD>Data 1</TD>
    <TD>Data 2</TD>
    <TD>Data 3</TD>
  </TR>
  <TR>
    <TD>Data 4</TD>
    <TD>Data 5</TD>
    <TD>Data 6</TD>
  </TR>
  <TR>
    <TD>Data 7</TD>
    <TD>Data 8</TD>
    <TD>Data 9</TD>
  </TR>
</TABLE>
```