

cs3wb _____

Name _____

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CSE 3
Midterm
Winter 2007

Page 1 _____ (22 points)

Page 2 _____ (13 points)

Page 3 _____ (16 points)

Page 4 _____ (13 points)

Page 5 _____ (14 points)

Total _____ (78 points = 74 points + 4 points E.C.)

1. The <a> HTML tag stand for _____ .
2. When a URL ends in a folder name instead of a file name, the web server usually looks for a file called:
 - A. home
 - B. public_html
 - C. index.html
 - D. dir.html
3. If the web server does not find the above file, what does the web server do?
4. Excel spreadsheet formulas start with _____ .
5. If I wanted the word “Go!” in red on my Web page, I would specify:
 - A. Go!
 - B. <red>Go!</red>
 - C. <r>Go!</r>
 - D. Go!
6. Use the letters in front of the HTML table parts to order the parts correctly to form a proper 3x2 table with headings that would look like the following. You will probably need to use some letters more than one time. The letter of the first HTML part is there to give you a start.

There Here

A,A B,A

A,B B,B

A,C B,C

 B

- A) <tr>
- B) <table>
- C) <td>A,B</td>
- D) <td>B,A</td>
- E) <td>A,A</td>
- F) <th>Here</th>
- G) <td>B,B</td>
- H) <td>A,C</td>
- I) </table>
- J) <th>There</th>
- K) <td>B,C</td>
- L) </tr>

7. A company that supplies connections to the Internet is called a(n) _____.

8. To display a greater-than character in HTML:

- A. <gt;
- B. >
- C. >
- D. &>;

9. Something that looks like 128.239.55.103 is called a(n):

- A. CMYK color specification
- B. On-campus extension
- C. URL
- D. IP address

10. The _____ operator in JavaScript can mean either arithmetic addition or string concatenation depending on the operands used with it.

11. URL is short for _____.

12. The HTML comment tags are _____ and _____.

13. What city will Marty Schottenheimer (former head coach of the Chargers) move to next?

14. What is the shortcut for

Refresh _____

Save _____

Print _____

15. What is the HTML element/tag to specify more than one HTML source file is to be displayed in a single browser window, either side-by-side or above each other?

16. In computer jargon, what is an exclamation point commonly referred to/called?

17. What is the name of one of the Anti-Spyware programs I recommend?

18. Base 2 is called _____. Single base 2 digits range from 0 to _____.

19. You visit a web page at <http://www.xyz.com/grammy/dixie.html> and see a cool picture. Hoping to find more pictures like that one on this site, you look at the HTML source for that page and see the picture specified in an image tag ``. What URL would be a good guess at finding more pictures at this site?

20. As shown in class _____ is the term given to emails that look authentic but attempt to fraudulently acquire sensitive personal information like credit card numbers and passwords.

21. Hexadecimal is base _____. Single hex digits range from 0 to _____ and _____ to _____.

22. JavaScript variables cannot start with

- A. an underscore (_)
- B. an upper case letter (A-Z)
- C. a digit (0-9)
- D. All of the above

23. List the 6 JavaScript Relational Operators (operators used in a conditional expression that result in either a True or False value):

- | | |
|----------|----------|
| 1. _____ | 4. _____ |
| 2. _____ | 5. _____ |
| 3. _____ | 6. _____ |

24. In Windows, the key strokes to make a bitmap copy of the current window in focus is

25. For the following JavaScript expression

```
if ( ( a >= 5) && ( b > 8) )
```

which values of a and b will the expression result in a true value

- A. a = 8; b = 0
- B. a = 7; b = 9
- C. a = 4; b = 11
- D. a = 5; b = 8

26. Order the following types of proportional work from slowest to fastest:

- A) Cubic (n^3)
- B) Linear (n)
- C) Exponential (2^n)
- D) Quadratic (n^2)
- E) Logarithmic ($\log_2 n$)

_____ slowest

_____ fastest

27. An 8-bit sequence in the computer memory is called a(n) _____.

28. In Google, the best search to find the exact phrase "San Diego" or Dean and not Spanos would be

- A. "san diego" OR spanos -dean
- B. "san diego" OR dean -spanos
- C. san diego dean MINUS spanos
- D. "san diego" OR "dean -spanos"

29. What is the shortcut in PowerPoint to start/restart the slide show at the current slide vs. starting at the first slide?

30. The number of results from a search using AND will usually be _____ a search using OR

- A. unrelated to
- B. fewer than
- C. the same as
- D. greater than

31. The _____ is the part of the CPU that stores the instructions and data while a program is executing.

32. The _____ is the part of the CPU that performs most of the actual operations (like SUB).

33. The _____ is the part of the CPU that gets instructions from memory and tells the rest of the CPU how to carry them out.

Scratch Paper