

cs3f _____

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CSE 3
Midterm
Fall 2006

Page 1 _____ (11 points)

Page 2 _____ (16 points)

Page 3 _____ (8 points)

Page 4 _____ (29 points)

Page 5 _____ (12 points)

Total _____ (76 points = 72 points + 4 points E.C.)

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

2. What is the short cut for

Save _____

Cut _____

Refresh _____

3. 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?

4. What is Professor Ord's favorite television show?

5. What is the name of the program discussed and downloaded in class and used in the lab to create/edit HTML files that provides color syntax highlights?

6. What is the two menu option sequence to view and possibly edit the HTML source code of a web page?

Choose _____ menu then choose _____ in the browser.

7. 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.

8. You visit a web page at <http://www.xyz.com/part1/kewl.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?

9. What does PDF stand for?

10. 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. _____

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

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

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

14. What is the short cut in PowerPoint to start/restart the slide show at the current slide vs. starting at the first slide?

15. JavaScript variables cannot start with

- A. an equal sign (=)
- B. a digit (0-9)
- C. dollar sign (\$)
- D. All of the above

16. When performing a Google search, if a search result entry is a PDF file (vs. an HTML file), and you wish to see the search keywords highlighted in that document, click on the

- A. Similar pages link
- B. Actual link to the PDF file
- C. View as HTML link
- D. Advanced search link

17. The three types of lists that can be rendered in HTML are (specify the HTML tags):

1) _____

2) _____

3) _____

18. In Google, the best search to find the exact phrase "Sixth College" or Provost and not Dean would be
- A. sixth college provost MINUS dean
 - B. "sixth college" OR "provost -dean"
 - C. "sixth college" OR dean -provost
 - D. "sixth college" OR provost -dean

19. The number of results from a search using OR will usually be _____ a search using AND
- A. the same as
 - B. greater than
 - C. unrelated to
 - D. fewer than

20. For the following JavaScript expression

```
if ( ( a > 5 ) && ( b < 9 ) )
```

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

- A. a = 6; b = 11
 - B. a = 5; b = 7
 - C. a = 7; b = 9
 - D. a = 8; b = 0
21. An 8-bit sequence in the computer memory is called a(n) _____.
22. If \$G5 appeared in an Excel spreadsheet formula, you would know:
- A. column G is absolute and row 5 is relative
 - B. column G is relative and row 5 is absolute
 - C. both are relative and formatted as US currency
 - D. both are absolute and formatted as US currency

23. If a word or phrase is enclosed in quotes in a search, the search engine will search for a(n) _____.

24. To get the keywords of a Google search in a resulting HTML file highlighted in different colors to make the found document easy to visually scan, click on the _____ version of the resulting HTML link.

25. Briefly describe the difference between Shift – Select and Control – Select.

26. Use the letters in front of the HTML parts to order the parts correctly to form a proper HTML page.

- A) This is where all the text to be displayed on the web page goes. _____
- B) This is what gets displayed in the top area of the browser frame. _____
- C) <body> _____
- D) </body> _____
- E) </head> _____
- F) <html> _____
- G) <title> _____
- H) </title> _____
- I) </html> _____
- J) <head> _____

29. To access the UCSD article database and electronic reserves from off campus, you must use a

_____ that accesses these resources for you from a UCSD address and passes the pages on to you.

30. 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.

| Here | There |
|------|-------|
| 1,1 | 1,2 |
| 2,1 | 2,2 |
| 3,1 | 3,2 |

- _____
- _____
- _____
- A) <td>2,2</td> _____
- B) <td>1,2</td> _____
- C) </table> _____
- D) <th>Here</th> _____
- E) <td>3,1</td> _____
- F) <tr> _____
- G) </tr> _____
- H) <table> _____
- I) <td>3,2</td> _____
- J) <td>2,1</td> _____
- K) <td>1,1</td> _____
- L) <th>There</th> _____
- _____
- _____
- _____

31. To display a less-than character in HTML:
- A. <
 - B. &<;
 - C. <lt>
 - D. <
34. A company that supplies connections to the Internet is called a(n) _____.
35. URL is short for _____.
36. Something that looks like 128.239.55.103 is called a(n):
- A. URL
 - B. IP address
 - C. CMYK color specification
 - D. On-campus extension
37. The _____ operator in JavaScript can mean either arithmetic addition or string concatenation depending on the operands used with it.
38. The HTML comment tags are _____ and _____.
39. The
 HTML tag stand for _____.
40. If I wanted the word "Go!" in blue on my Web page, I would specify:
- A. Go!
 - B. Go!
 - C. Go!
 - D. <blue>Go!</blue>
41. Which of the following is not a JavaScript function:
- A. document.write
 - B. prompt
 - C. script
 - D. alert
42. When a URL ends in a folder name instead of a file name, the web server usually looks for a file called:
- A. index.html
 - B. dir.html
 - C. home
 - D. public_html
43. If the web server does not find the above file, what does the server do?

Scratch Paper