CSE 3
Midterm
Fall 2007

Page 1 ___________ (11 points)
Page 2 ___________ (16 points)
Page 3 ___________ (16 points)
Page 4 ___________ (25 points)
Page 5 ___________ (17 points)
Total ___________ (85 points = 81 base points + 4 points EC [5%])
1. What key sequence will take a screen shot of the currently selected window (make a bit-map copy into the clipboard) so you can paste a copy of that window image into a document or application like paint?

2. List the three anti-spyware programs discussed in class.
   a) 
   b) 
   c) 

3. What is the short-cut for Cut?

4. What is the name of the program I recommend to create PDF files on a Windows PC?

5. Which of the following HTML escape character sequences displays a space?
   A. <sp>
   B. &space;
   C. &nbsp;
   D. .sp

6. Which of the following lines is properly nested?
   A. <u><i><b>I Love CSE 3!</b></i></u>
   B. <u><b><i>I Love CSE 3s!</i></b></i>
   C. <u><b><i>I Love CSE 3!</i></b></u>
   D. <u><i><b>I Love CSE 3!</b></i></u>

7. Which of the following is a valid JavaScript identifier/variable name:
   A. First-Ten
   B. First_&_10
   C. 1st_And_Ten
   D. _First_And_10

8. You visit a web page at http://www.xyz.com/boogie/page2/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 <img src="../pics/pic1.jpg">. What URL would be a good guess at finding more pictures at this site?
9. Specify the color White in hexadecimal in an HTML document using the color attribute:

\[ \text{color} = \text{white} \]

10. The instruction cycle is:
A. Instruction Fetch -> Operand/Data Fetch -> Instruction Decode -> Store Result -> Execute
B. Instruction Fetch -> Instruction Decode -> Operand/Data Fetch -> Execute -> Store Result
C. Instruction Fetch -> Operanid/Data Fetch -> Instruction Decode -> Execute -> Store Result
D. Instruction Fetch -> Instruction Decode -> Execute -> Operand/Data Fetch -> Store Result

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

12. The __________ is the part of the CPU that performs most of the actual operations (like ADD).

13. ______________ is the computer jargon for the exclamation mark.

14. Complete the following anchor tag that will display the Google logo (google_logo.gif) as the clickable hypertext image and when the image is clicked the browser will go to www.google.com – just like in Lab3 Gaga for Google – your first web page:

\[ \text{<a _______="___________________________"> <img _______="___________________________"> <___> } \]

15. What does WWW stand for?

16. From largest to smallest, the correct order is
A. kilo, mega, tera, giga
B. giga, kilo, mega, tera
C. kilo, mega, giga, tera
D. tera, giga, mega, kilo

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 "Sixth College" and best or first and not last would be
A. sixth college best OR first NOT last
B. "sixth college" AND best first AND -last
C. "sixth college" best OR first -last
D. "sixth college" best OR first NOT last
19. The number of results from a search using AND will usually be ______ a search using OR.
   A. the same as
   B. unrelated to
   C. fewer than
   D. more than

20. Bit is short for __________________________.

21. In JavaScript, the symbol ________ is the assignment operator.

22. _________ is the JavaScript keyword to declare a variable.

23. An 8-bit sequence of memory in the computer is called a(n) _________.

24. Specify the keyboard short-cut for each of the following
   Select All ______________
   Refresh ______________
   Paste ______________
   Undo ______________
   Start a PowerPoint slide show at last/selected slide ______________
   Open a New Tab in a Browser ______________
   Cycle through the open applications (also known as the Task Switcher) ______________

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

26. In JavaScript, names and variables are case sensitive. True or False. (Circle the correct answer.)

27. Briefly describe the difference between Shift – Select and Control – Select.
28. Use the letters in front of the HTML parts to order the parts correctly to form a proper HTML page. The first and last answers/letters are there to give you a start.

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

29. Which hex value is larger?
   A. 1E
   B. D5
   C. 3F
   D. AA

30. Use the letters in front of the HTML table parts to order the parts correctly to form a proper 2x3 table with headings that would look like the following. You will probably need to use some letters more than one time. The first and last answers/letters are there to give you a start.

<table>
<thead>
<tr>
<th>FOO</th>
<th>BAR</th>
<th>PUB</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,1</td>
<td>1,2</td>
<td>1,3</td>
</tr>
<tr>
<td>2,1</td>
<td>2,2</td>
<td>2,3</td>
</tr>
</tbody>
</table>

   D          <table>

A) <td>1,3</td>    _____
B) <td>1,2</td>    _____
C) </tr>     _____
D) <table>     _____
E) <td>2,3</td>    _____
F) <th>FOO</th>    _____
G) </table>     _____
H) <th>PUB</th>    _____
I) <tr>     _____
J) <td>2,1</td>    _____
K) <td>1,1</td>    _____
L) <th>BAR</th>    _____
M) <td>2,2</td>    _____

   G          </table>

31. What is the short-cut for Save?
32. Href stands for ____________________________ .

33. Which of the following HTML escape character sequences displays a less than sign?
   A. <lt>
   B. &lt;
   C. &<&
   D. \<

34. The Copy short-cut is ______________________.

35. The HTML begin and end tags to denote preformatted text/information so the browser should display it as is
   __________  __________.

36. The a in the <a ...> tag stands for __________________.

37. __________ is the color model used in printers. These letters represent the colors
   __________________  __________________  __________________  __________________

38. Specify the color Magenta (full Blue + Red) in hexadecimal in an HTML document using the color attribute:
   color = __________

39. The <br> HTML tag stand for ____________________________ .

40. In an HTML tag like <hr width="50%">, the width part is called a(n) ___________________ .

41. URL is short for ____________________________________________________________ .

42. When a URL ends in a folder name instead of a file name, the web server usually looks for a file called:
   A. dir.html
   B. home
   C. index.html
   D. public_html

43. If the web server does not find the above file, what does the server do?