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# Dreaming Digital

E-Commerce, Web Design, Multimedia, Graphics

C/O Colin Puttick

## Web and graphic designer application skills test: July 5, 2003.

Please answer all questions to the best of your knowledge. No peer collaboration, textbooks, internet or teachers help. Feel free to attach your portfolio CD-ROM and/or resume. Don't feel bad if you don't know all the answers! ☺ Thank you for your time!

### Who are you?

Name: \_\_\_\_\_ Email: \_\_\_\_\_  
Address: \_\_\_\_\_ City: \_\_\_\_\_  
Phone: \_\_\_\_\_ Cell: \_\_\_\_\_  
Best time to contact you: \_\_\_\_\_  
Web site URL: \_\_\_\_\_

### Relevant Education:

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### Section 1: Web

1. `<br>`  
`<br><br>` yields how many blank lines? \_\_\_\_\_
2. The `<tbody>` tag was necessary for which browser? \_\_\_\_\_
3. Netscape 4 has its own set of rules for dealing with layered objects. What is the difference between `<ilayer>` and `<layer>` \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
4. Is the `</p>` tag necessary? And why? \_\_\_\_\_  
\_\_\_\_\_
5. In JavaScript what is the shortcut for writing:  $x = x + 1$  \_\_\_\_\_
6. Which of these browsers does not support the `.style` property  
A. Safari      B. Opera      C. Netscape 4      D. IE 4.5 Mac



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7. If you have two tables stacked one on top of the other in the code with no tags between the `</table>` and `<table>` will the two tables appear seamless as one? \_\_\_\_\_
8. Netscape 4: You have a nested table. The holding table has a background image. Will the nested table automatically get the holding table's background image as well or will the holding table's background image tile normally? Why? How do you get around this?  
\_\_\_\_\_  
\_\_\_\_\_
9. Internet Explorer: You have a nested table. The holding table has a background image. Will the nested table automatically get the holding table's background image as well or will the holding table's background image tile normally? \_\_\_\_\_
10. Name the 3 most popular Mac OSX internet browsers:  
\_\_\_\_\_
11. Name the 3 most popular/recent Mac OS9 internet browsers:  
\_\_\_\_\_
12. Name the 4 most popular Windows internet browsers:  
\_\_\_\_\_
13. Is Netscape 6, 7 an open-source project? If so what is the project's name? \_\_\_\_\_
14. What is the Mac OSX kernel's name (*hint: Welcome to \_\_\_\_\_*)? \_\_\_\_\_
15. Name three client side scripting languages and three server side scripting languages:  
\_\_\_\_\_  
\_\_\_\_\_
16. What is the difference between client side development and server side?  
\_\_\_\_\_  
\_\_\_\_\_
17. How can you get rid of the blank line that appears after the `</form>` tag in Internet Explorer? \_\_\_\_\_  
\_\_\_\_\_
18. Write a very basic if/else statement in JavaScript to check if the browser is Internet Explorer 4 or Netscape 4. You may omit the `<script>` and `</script>` tags.



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19. How do you include more than one function call in an onLoad="" event in the <body> tag?

\_\_\_\_\_

\_\_\_\_\_

20. Name at least one JavaScript and at least one HTML online help forum you visit on at least a monthly basis? \_\_\_\_\_

\_\_\_\_\_

21. What is your membername at these forums? \_\_\_\_\_

22. Describe the steps to empty the browser cache in Internet Explorer 5 on Windows 2000:

\_\_\_\_\_

\_\_\_\_\_

23. Describe the steps to empty the browser cache in Netscape 7 on Windows: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

24. Name your favourite FTP program and where you downloaded it from: \_\_\_\_\_

\_\_\_\_\_

25. When you upload .cgi and .pl files to a Unix Web server you need to change the file attributes to: \_\_\_\_\_ for the file to work correctly. (hint1: chmod. hint2: it's a number)

26. When you upload a .txt or any other file you intend to use as a flat file database and you are going to use PHP or another language to dynamically write to that file what is the chmod number to use so that the Web server can have permissions to write to it? \_\_\_\_\_

27. What Macromedia program produces Shockwave files? \_\_\_\_\_

28. If you had the choice between using DHTML layers and Flash which would be the most logical choice and why? (The final design would look identical in both cases.) \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

29. Why is it important to use a text editor designed for coding and HTML rather than using Windows Notepad? (aside from the color helpers and fancy buttons) \_\_\_\_\_

\_\_\_\_\_

30. Name three professional graphics programs that produce HTML code as well as graphics:

\_\_\_\_\_





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8. In Flash 5 what is the shortcut key combo for Movie Properties? \_\_\_\_\_
9. Describe the steps involved to add an outer glow effect (like in Photoshop) to a shape in Flash 5?  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
10. Describe the steps involved to add stroke and gradient fill to text in Flash 5? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
11. What is the shortcut key combination for Publish in Flash 5? \_\_\_\_\_
12. What is the difference between pressing F6 and F7 in Flash 5? \_\_\_\_\_  
\_\_\_\_\_
13. You have a shape in Illustrator and you want to add a stroke so it appears that the stroke is only on the outside of the shape. Describe the steps to do this: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
14. Name one popular lossy image file format and two lossless image file formats:  
\_\_\_\_\_
15. Why is it good to use LZW compression when sending TIFF images to a printing place?  
\_\_\_\_\_
16. What does “bleed” mean in printing terms? \_\_\_\_\_  
\_\_\_\_\_
17. When designing a Web site layout in Photoshop what resolution should you design in and why? \_\_\_\_\_  
\_\_\_\_\_
18. Which program are you the most confident in. Number from 1 to 7 below the words with 7 being the most confident and 1 being the less confident.

Word | Photoshop | Excel | Illustrator | Flash 5 | FrontPage 2002 | Text editors |



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## Section 3: Finishing up.

1. Do you own a computer and have access to e-mail and high-speed internet? \_\_\_\_\_
2. Do you own any software mentioned in this test? Which ones:  
\_\_\_\_\_  
\_\_\_\_\_
3. How many hours a day would you be able to spend on projects from Dreaming Digital?  
\_\_\_\_\_  
\_\_\_\_\_
4. Are you willing to work at home as well as at Dreaming Digital. (home business in Lakeview) \_\_\_\_\_
5. Do you respect others, their opinions and their personal property and privacy? \_\_\_\_\_  
\_\_\_\_\_
6. What is your career goal? \_\_\_\_\_
7. What experience do you have working with the public in a perfection-orientated field?  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
8. No matter how right you are is the customer always right? \_\_\_\_\_
9. Do you have the right to share your professional opinion in a not-taking-it-personal way?  
\_\_\_\_\_
10. Are you able discuss your graphic and Web design ideas vocally as well as written and be able to backup your ideas with your work? \_\_\_\_\_
11. Describe your ultimate computer system set-up: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Thank you for taking the time. Please scan or edit in Illustrator or Acrobat and e-mail this test to [info@dreamingdigital.ca](mailto:info@dreamingdigital.ca) or snailmail to 546 Coldspring Way, Saskatoon, Sask. S7J 3N6.

*Colin Puttick*