SSRoR 2013 Evaluation test

Answer Key

You have completed the test. We will let you know the results as soon as possible Thank you! the ICT4g team & the MLL team

Question #1 (1 point)

In a Linux shell, what does this command do?

ls -la

Your answer:

Displays all files and directories with details for each result **V** Correct

Question #2 (1 point)

In a Linux shell, what does this command do?

cat file.txt

Your answer:

Displays the content of file.txt, Concatenates the output of file.txt with the output of the current shell **Correct**

Question #3 (1 point)

In a Linux shell, what does this command do?

mkdir ./../tmp

Your answer:

Creates a directory at the same level of the current directory **Correct**

Question #4 (1 point)

In a Linux shell, what does this command do?

pwd

Your answer:

Shows the current directory's full path **Correct**

Question #5 (1 point)

In a Linux shell, what does this command do?

sudo vi file.asc

Your answer:

Opens file.asc in a text editor with root access, Can ask for a password **Correct**

Question #6 (1 point)

In a Linux shell, what is the effect of this command?

export PATH=/usr/local/java/bin:\$PATH

Your answer:

Modifying an existing environment variable **Correct**

Question #7 (1 point)

Choose the correct HTML tag for the largest heading

Your answer:

<h1> <h Correct

Question #8 (1 point)

What is the correct HTML tag for inserting a line break?

Your answer:

 Correct

Question #9 (1 point)

What is the correct HTML for creating a hyperlink?

Your answer:

W3Schools <a Correct

Question #10 (1 point)

in HTML, which of these tags are all tags?

Your answer:

Question #11 (1 point)

in HTML, how can you make a numbered list?

Your answer:

✓ Correct

Question #12 (1 point)

What is the correct HTML for making a checkbox?

Your answer:

<input type="checkbox">
Correct

Question #13 (1 point)

What is the correct HTML for making a drop-down list?

Your answer:

<select> **Correct**

Question #14 (1 point)

What is the correct HTML for inserting an image?

Your answer:

Question #15 (1 point)

What is the correct HTML for inserting a background image?

Your answer:

<body background="background.gif"> </body

Question #16 (1 point)

Inside which HTML element do we put the JavaScript?

Your answer:

<script> **Correct**

Question #17 (1 point)

Where is the correct place to insert a JavaScript?

Your answer:

Both the <head> section and the <body> section are correct Correct

Question #18 (1 point)

In Javascript, how do you write "Hello World" in an alert box?

Your answer:

alert("Hello World"); Correct

Question #19 (1 point)

With jQuery, look at the following selector:

\$("div")

What does it select?

Your answer:

All div elements **Correct**

Question #20 (1 point)

Is it possible to use jQuery together with AJAX?

Your answer:

Yes **Correct**

Question #21 (1 point)

What is the correct jQuery code to set the background color of all p elements to red?

Your answer:

\$("p").css("background-color","red"); Correct

Question #22 (1 point)

With jQuery, look at the following selector:

\$("div.intro")

What does it select?

Your answer:

All div elements with class="intro" Correct

Question #23 (1 point)

In the following jQuery code:

\$(document).ready(a)

What should be the type of **a**?

Your answer:

function **Correct**

Question #24 (1 point)

What is the result of this pseudo-code?

```
int d=12/7
d>1?print("yes"):print("no")
```

Your answer:

"no" 🕢 Correct

Question #25 (1 point)

Which is the correct output of this routine?

```
set sum to 0 set f1 and f2 to 1 set n to 42
```

```
repeat 7 times
sum = f1 + f2
f2 = f1
f1 = sum
print sum
end loop
```

Your answer:

2 3 5 8 13 21 34 **Correct**