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COP1830-20192-31-M-001 Web Programming - C202 MW | Content   Midterm Exam
Review Test Submission: M3S3 Midterm Exam Review

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User	Evan Stuehmer
Course	COP1830-20192-31-M-001 Web Programming - C202 MW
Test	M3S3 Midterm Exam Review
Started	2/25/19 9:32 AM
Submitted	2/25/19 10:08 AM
Status	Completed
Attempt Score	65 out of 85 points
Time Elapsed	35 minutes out of 2 hours
Results Displayed	Submitted Answers, Incorrectly Answered Questions

Question 1

A _____ creates an option menu from which a visitor makes one or more choices.

Selected Answer: c. select control

Question 2

When creating a table in HTML, _____ marks the content of a header cell.

Selected Answer: a. `th`

Question 3

A link that creates a new email to a specified recipient starts with _____.

Selected Answer: d. `mailto:`

Question 4

CSS2 is the most recently adopted CSS update by the W3C.

Selected Answer: False

Question 5

JavaScript can be located in the body or head section of a web page.

Selected Answer: True

Question 6

The W3C is an organization that helps build consensus around changes and additions to the HTML language.

Selected Answer: True

Question 7

Which of the following would NOT be considered IP?

Selected Answer: Logos

Question 8

HTML5 introduced <u>synthetic</u> tags which provide meaning to tag names.

Selected Answer: True

Question 9

Identify a code used to create submit controls.

Selected Answer: d. `<input type="submit" value="Submit">`

Question 10

SDLC stands for _____.

Selected Answer: Software Development Life Cycle

Question 11

All the `li` elements for a list are nested within the opening and closing <u>dl</u> tags. _____
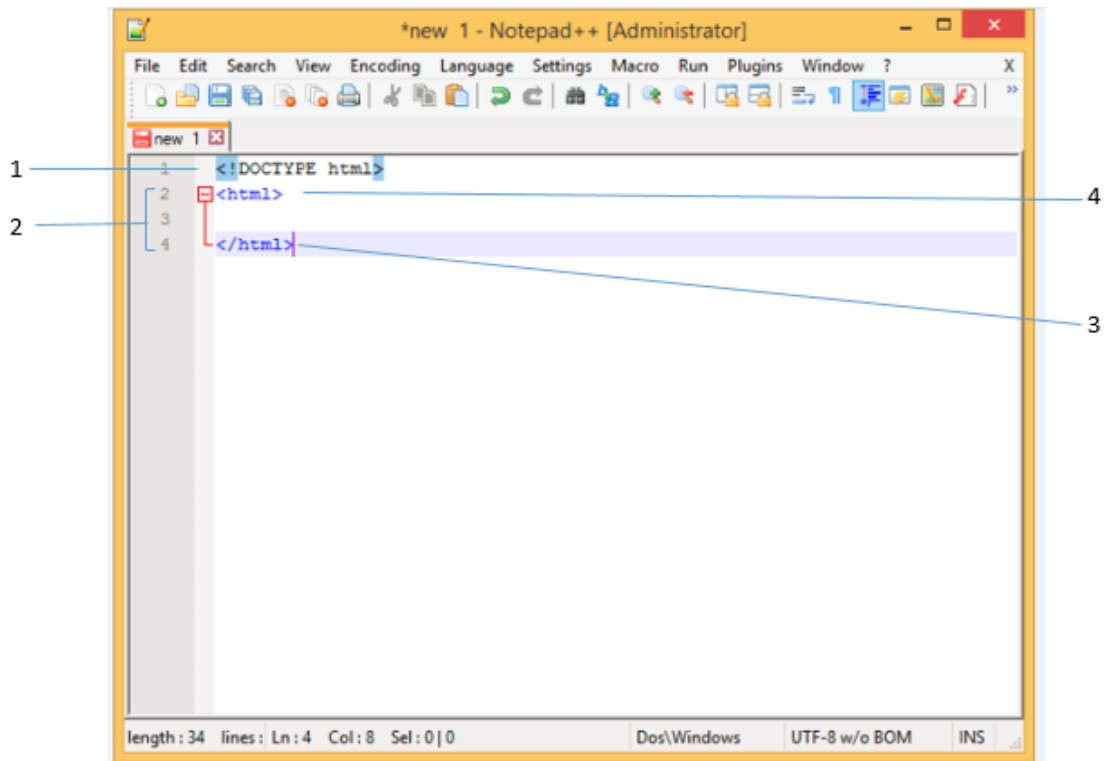
Selected Answer: True

Question 12

JavaScript is used to add styling to HTML pages.

Selected Answer: False

Question 13

Fonts are typically categorized as either Serif or Sans Serif.

Selected Answer: True

Question 14

In the figure above, item #4 shows a(n) _____ tag.

Selected Answer: a. opening

Question 15

One helpful tool to test your site on various devices/platforms is a(n) _____.

Selected Answer: emulator

Question 16

The first step to building a web site is to _____.

Selected Answer: Identify Purpose

Question 17

Which of the following is a common cause for an element to appear different than expected?

Selected Answer: d. All of the above.

Question 18

You can add the appropriate HTML <u>tags</u> to specify the element type for each text item on a web page. _____

Selected Answer: True

Question 19

To create a link, you enclose the text or other element within an a element using the _____ tag pair.

Selected Answer: b. `<a></a>`

Question 20

Identify a code that creates a label and a text box for a visitor's first name.

Selected Answer:

```
         <label for="fName">First Name:</label>
a. <input type="text" name="fName" id="fName">
```

Question 21

You can create a link on any text on a web page.
Selected Answer: True

Question 22

Once a page is created, it will look the same across all types of devices with little to no discernible differences.

Selected Answer: False

Question 23

Validation tools help to ensure that the syntax of our web site is correctly written and structured.

Selected Answer: True

Question 24

Formal testing is typically done by the person who coded the application.

Selected Answer: False

Question 25

You use the HTML _____ element to create a list in which items are numbered or lettered sequentially.

Selected Answer: d. ol

Question 26

A user input form is used to provide information to website visitors.

Selected Answer: False

Question 27

By convention, a link to a web page or document that a user has already viewed is _____.

Selected Answer: c. purple

Question 28

Tags must be written in lower case in _____ .

Selected Answer: b. XHTML

Question 29

Tags may be closed out of order in _____ .

Selected Answer: b. XHTML

Question 30

Which of the following is NOT an example of fair use?

Selected   1. Writing a book about a new type of networking design and replicating a
Answer: chapter from a colleague's own book

Question 31

XHTML is similar to HTML but it needs additional code in some situations, such as closing one-sided tags.

Selected Answer: True

Question 32

Which of the following does NOT qualify a work for copyright?

Selected Answer: must be marketable

Question 33

`Meta` elements added to the `html` element generally do not change the <u>accessibility</u> of the document. _____

Selected Answer: True

Question 34

Errors listed in the validator always include the _____ .

Selected Answer: c. Both A and B.

Question 35

Which of the following s not used when comprising a CSS statement?

Selected Answer: a HTML element name

Question 36

A _____ limits the webpage visitor to only one choice from a list of choices.

Selected Answer: b. checkbox control

Question 37

✓ One-sided tags must be closed in _____ .

Selected Answer: b. XHTML

Question 38

✓ Unlike `dl` and `ul`, `ol` does not use the `li` element to specify list items.

Selected Answer: False

Question 39

✓

Rates

Period	Sun Room	Reed Room	Treehouse
May 1 - Sep. 15	$110	$125	$150
Sep. 16 - Apr. 30	$100	$110	$150

Referring to the figure above, the header cell content in the “Period” column is ____.

Selected Answer: c. Both A and B.

Question 40

✓ The h1 element represents the highest-level heading on the page.___________________________

Selected Answer: True

Question 41

✗ The ____________ process consists of creating an overall web page template as well as a site hierarchy diagram.

Selected Answer: planning

Question 42

✓ An attribute is placed within ________ .

Selected Answer: a. an opening element tag

Question 43

✗ To nest lists in HTML, you insert valid code for a list within the content of a(n) ____ element.

Selected Answer: a. dl

Question 44

When using HTML table structuring elements, `tc` indicates content of a standard table cell

Selected Answer: False

Question 45

The number one rule for considering colors and fonts for your site is _____.

Selected Answer: consistency

Question 46

It is important to identify your <u>focus</u> audience to help dictate various design elements of your site.

Selected Answer: True

Question 47

The first step of the SDLC is always <u>analysis</u>.

Selected Answer: True

Question 48

By convention, an unclicked link is _____.

Selected Answer: d. blue

Question 49

To set a particular check box to be preselected as the default, the `checked` attribute and value should be used within the <input> tag.

Selected Answer: True

Question 50

You add an image to an HTML document using the one-sided <u>img</u> element.
_____

Selected Answer: False

Question 51

The _____ element marks content that appears at the start of a document.

Selected Answer: d. `header`

Question 52

By convention, a link that a user is in the process of clicking is _____.

Selected Answer: a. red

Question 53
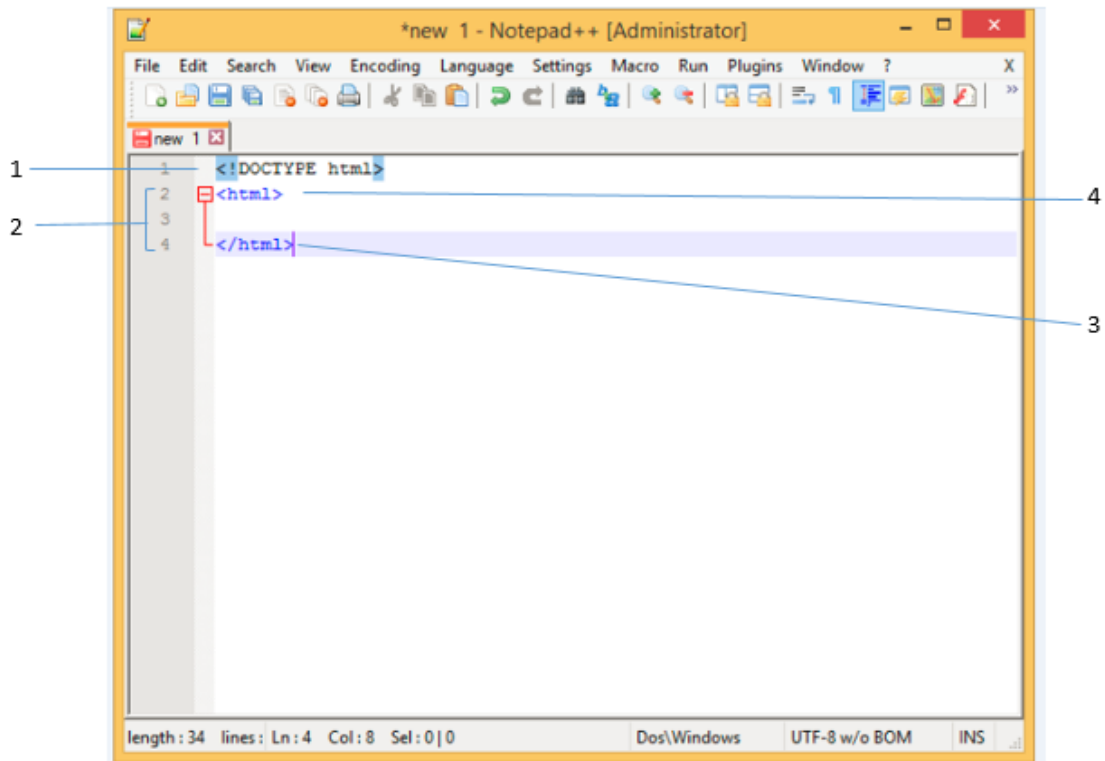
In the figure above, item #2 shows a(n) _____.

Selected Answer: b. html tag pair

Question 54

When relating to copyrights and trademarks, the acronym IP stands for _____.

Selected Answer: Intellectual Property

Question 55

Rates

Period	Sun Room	Reed Room	Treehouse
May 1 - Sep. 15	$110	$125	$150
Sep. 16 - Apr. 30	$100	$110	$150

Referring to the figure above, a table row consists of a _____ series of cells tat are grouped in a `tr` element.

Selected Answer: b. horizontal

Question 56

Like span elements, `img` elements are embedded elements by default.

Selected Answer: False

Question 57

It's easy to nest lists in HTML: you simply insert valid code for a list within the content of an `li` element..

Selected Answer: False

Question 58

HTML enables you to create a list in which the order of list items doesn't matter.

Selected Answer: True

Question 59

<!DOCTYPE html> creates an element known as the DOCTYPE _____, which lets user agents know that the document contents are written in HTML.

Selected Answer: a. property

Question 60

_____ are identifiers of goods or products and their trade origin.

Selected Answer: Trademarks

Question 61

CSS stands for _____.

Selected Answer: Cascading Style Sites

Question 62

When creating a closing tag the opening angle bracket is followed by a(n) ____.

Selected Answer: d. / (slash)

Question 63

Critical Thinking Questions

Case 8-1

Mark is a fitness trainer and uses a webpage that maintains his list of client information and training schedules. Mark's webpage maintenance in charge, Jenny, has been asked to use tables instead of bulleted lists to keep track of all the data in an organized and clear manner.

Identify the format used by Jenny to insert a table along with a `caption` element that reads "Mark's Fitness Schedule".

Selected Answer:

```
<table>
<caption/>Mark's Fitness Schedule
 .
 .
d. .
```
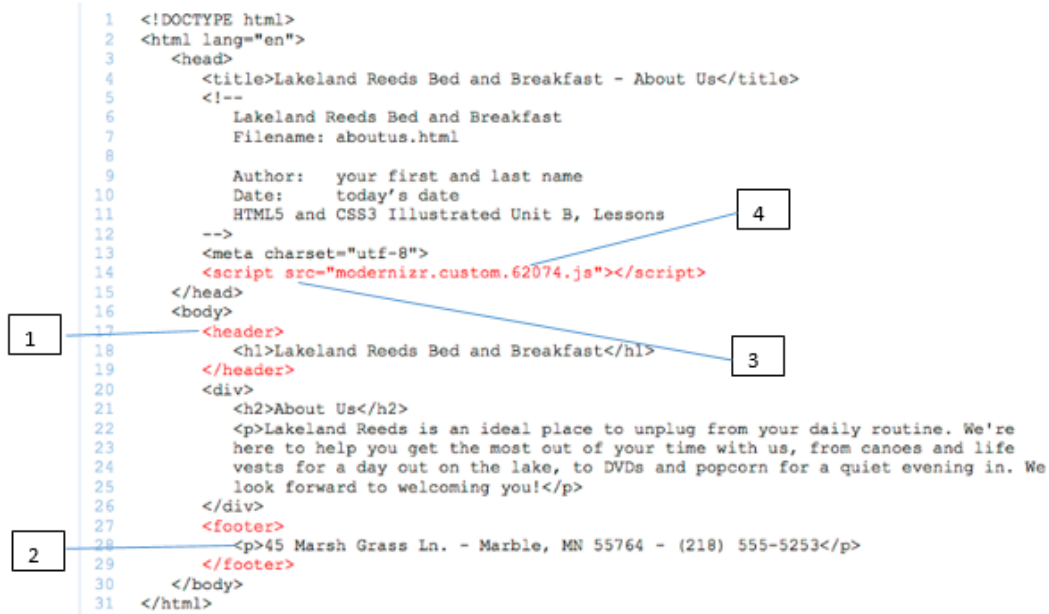
Question 64

```
<html>
  <head>
    <meta charset="utf-8" />
```

In the figure above, the head element is ____.

Selected Answer: c. Both A and B.

Question 65

```
 1    <!DOCTYPE html>
 2    <html lang="en">
 3        <head>
 4            <title>Lakeland Reeds Bed and Breakfast - About Us</title>
 5            <!--
 6                Lakeland Reeds Bed and Breakfast
 7                Filename: aboutus.html
 8
 9                Author:   your first and last name
10                Date:     today's date
11                HTML5 and CSS3 Illustrated Unit B, Lessons
12            -->
13            <meta charset="utf-8">
14            <script src="modernizr.custom.62074.js"></script>
15        </head>
16        <body>
17            <header>
18                <h1>Lakeland Reeds Bed and Breakfast</h1>
19            </header>
20            <div>
21                <h2>About Us</h2>
22                <p>Lakeland Reeds is an ideal place to unplug from your daily routine. We're
23                here to help you get the most out of your time with us, from canoes and life
24                vests for a day out on the lake, to DVDs and popcorn for a quiet evening in. We
25                look forward to welcoming you!</p>
26            </div>
27            <footer>
28                <p>45 Marsh Grass Ln. - Marble, MN 55764 - (218) 555-5253</p>
29            </footer>
30        </body>
31    </html>
```

Item labels: 4 → points to line 14 script src; 1 → points to line 17 header; 3 → points to line 18; 2 → points to line 28.

In the figure above, item _____ points to an attribute value.

Selected Answer: d. 4

Question 66

Both the head and body tag pairs are located within the html tag pair. This situation is known as _____.

Selected Answer: c. nesting
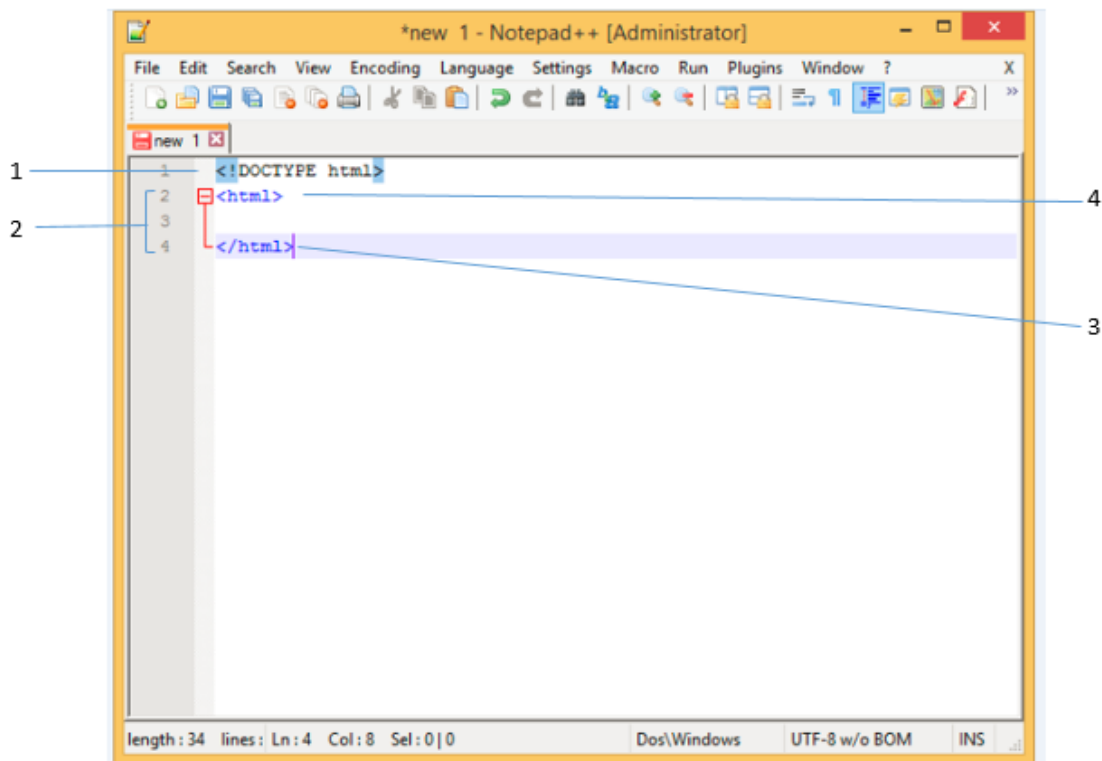
Question 67

A common font that is used in web sites is <u>Times New Roman</u> because it does not have any adornment.

Selected Answer: False

Question 68

In the figure above, item #3 shows a(n) _____ tag.

    Selected Answer: d. closing

Question 69

You add an image to a web page by linking to a separate file.

Selected Answer: False

Question 70

Each choice has a radio button, or option button, which typically appears as an open circle.

Selected Answer: True

Question 71

A _____ sends the form information to the appropriate location for processing.

    Selected Answer: c. Submit button

Question 72

Validation tools do not provide feedback if errors are detected on your site, but only state if the site is valid or not.

Selected Answer: False

Question 73

When creating a table in HTML, _____ groups cells into rows.

Selected Answer: a. tr

Question 74

Rates

Period	Sun Room	Reed Room	Treehouse
May 1 - Sep. 15	$110	$125	$150
Sep. 16 - Apr. 30	$100	$110	$150

Referring to the figure above, a(n) _____ is displayed around each cell.

Selected Answer: b. border

Question 75

The _____ is located within the html tag pair.

Selected Answer: c. Both A and B.

Question 76

W3C stands for _____.

Selected Answer: World Wide Web Consortium

Question 77

_____ protect original "works of authorship," providing authors with exclusive rights to publish, produce, reproduce, and sell their work.

Selected Answer: Copyrights

Question 78

You use the href attribute to specify the name of the web page or other document to link to, which is known as the _____ document.

Selected Answer: d. source

Question 79

HTML stands for _____.

Selected Answer: Hyper Text Markup Language

Question 80

How many DOCTYPE's does HTML utilize?

Selected Answer: 1

Question 81

Which of the following scenarios could constitute copyright infringement?

Selected Answer: copying text or images from a web site or blog and using it as your own

Question 82

JavaScript must be inserted between open and closing _____ tags.

Selected Answer: script

Question 83

To create a textarea control, one needs to use the _____ instead of the input element.

Selected Answer: c. `label` element

Question 84

The display of web pages in HTML5 starts with the standards created by the W3C. The standards list and describe _____.

Selected Answer: d. Neither A nor B.

Question 85