Final Exam v1

# Multiple Choice (2 points each)

1. Search engines consider links to your site from other websites to evaluate your site's content and popularity.

a. True

b. False

1. Anyone can define and use a custom vocabulary for microdata.

|  |  |  |
| --- | --- | --- |
|  | a. | True |
|  | b. | False |

1. You can rely on a robots.txt file to keep a document on your web server hidden.

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | a. | True |
|  |  | b. | False |

1. A hash tag begins with the hash or pound symbol (#).

|  |  |  |
| --- | --- | --- |
|  | a. | True |
|  | b. | False |

1. Captions and descriptions are saved in external files and linked to a web page.

|  |  |  |
| --- | --- | --- |
|  | a. | True |
|  | b. | False |

1. Before a user chooses to play a video, the first frame of the video is displayed by default.

|  |  |  |
| --- | --- | --- |
|  | a. | True |
|  | b. | False |

1. In the box model, generated content is not considered part of an element's content.

|  |  |  |
| --- | --- | --- |
|  | a. | True |
|  | b. | False |

1. CSS supports several pseudo-classes specifically for use with forms.

|  |  |  |
| --- | --- | --- |
|  | a. | True |
|  | b. | False |

1. You can create triangles by applying CSS properties to div elements.

|  |  |  |
| --- | --- | --- |
|  | a. | True |
|  | b. | False |

1. The translate keyword repositions an element a specified amount from its default position.
2. True
3. False
4. A semantic element clearly describes its meaning to both the browser and the developer. The following tags are all semantic elements. Which tags that are not considered semantic elements.
5. <article>
6. <aside>
7. <span>
8. <footer>
9. <nav>
10. <header>
11. <div>
12. HTML is a compiled code.
13. True
14. False
15. 1. Users provide most information in a form through input elements.

a. True

b. False

1. The value submitted for a check box is the text entered by a user in the box.

a. True

b. False

1. Each input element in a set of option buttons must include the name attribute with a value different than other members of the set.

a. True

b. False

# Application (100 points)

Build this form with the following requirements:

1. All input fields must be required. Submit button must validate your text fields. Do not use JavaScript to validate them.
2. You may use external or embedded CSS to set your layout.
3. Do not use tables to create your layout.

