1. What's the use of this CSS3 selector: "a[href\*="blog"]" ?
2. Search all A tags that contain the word "blog" in their href attribute value
3. Search all A tags that start with the word "blog" in their href attribute value
4. Search all A tags that end with the word "blog" in their href attribute value

ANS : A

2. Which of the following concepts was introduced with CSS3?

1. We can now have more than one background image on an element
2. All of these
3. We can specify a border on an element automatically from CSS
4. We have more options to control the position of the background of an element

ANS :B

3. What's the preferred way of including CSS in your pages?

1. Put your styles on the elements themselves
2. Place all your styles in the head of each page
3. Use an external style sheet and link to that file from your page

4. What is the use of the ASIDE tag?

1. Its contents is shown in italic fonts
2. Its contents will be formatted to a block of information that's shown on the right of the page
3. Its contents will be formatted to a block of information that's shown on the left of the page
4. It can be used to contain content that relates to the content in the main content area of the page

ANS : 4

5.What is the difference between an input with type of button and a button element?

1. A button element can have nested, styled content.
2. A button element cannot submit the form.
3. An input with type of button cannot initiate script on the page.
4. There is no difference between the two elements.

ANS : A

6. Which of the following IS NOT a setting available on the form element?

1. action
2. secure
3. method
4. enctype

ANS : B

7. What is the purpose of a fieldset?

1. To logically group related form elements.
2. To separate forms on the same page.
3. To indicate which fields in a given form should be sent to the server.
4. None of the above
5. All of the above

ANS : A

8. What is the purpose of the optgroup element in a select list?

1. it allows the user to more easily select a group of options.
2. It allows you to logically group items, but cannot itself be selected.
3. None of the above
4. It allow the user to select only a single item from each group.

ANS : B

9. What setting on the form element needs to change to upload files?

1. enctype
2. No changes are required to the form element.
3. action
4. method

ANS : A

10. Form can only be submitted by using the HTTP POST method?

1. false
2. true

ANS : A

11. Which of the following is NOT true about the tabindex attribute?

1. items without a tabindex are navigated first, followed by items with tabindex specified.
2. All of the above
3. It cannot be applied to a fieldset or legend.
4. None of the above
5. It cannot be applied to radio buttons or check boxes.

ANS : B

12. The best way to determine if an HTML5 feature is supported is to determine the browser and version.

* False
* True

ANS : B

13. The pattern attribute allows more control over input type validation

1. False
2. True

ANS : B

14. If the email input type is parsed in a non-supporting browser, it will render as:

1. text input type
2. read only text
3. alert box
4. nothing will render

ANS : A

15. Outlines in the HTML5 specification are primarily created using which of the following?

1. Implicit sections created by headings
2. Explicit headings
3. HTML5 sectioning elements
4. The <section> element

ANS : C

16. Which of the following elements could be used to semantically mark up copyright text in a footer?

1. <div>
2. <small>
3. <span>
4. <h6>

ANS : B

17. Which of the following is an indicator that markup may not be semantic?

1. Markup consisting of mostly generic elements
2. Markup consisting of mostly descriptive elements
3. The useage of <div> elements to group elements together for styling
4. An abundance of HTML5 elements

ANS : A

18. What is Semantic HTML?

1. Markup that describes or conveys meaning about its contents
2. The practice of writing responsive HTML
3. Using HTML5 elements rather than elements from HTML4 and below
4. HTML that validates according to W3C standards

ANS : A

19. Headings create which of the following in an outline?

1. Explicit sections
2. Implicit sections
3. Implicit headings
4. Explicit headings

ANS : B

20. The <main> element was created to mark up which of the following?

1. The main content of a webpage
2. The main navigation of a website
3. The most important content on a webpage
4. Repeated elements like navigation, headers, and footers

ANS : A

21. The <main> element was added to the HTML5 Specification to serve a similar purpose as which of the following?

1. The <div> element
2. The deprecated <hgroup> element
3. ARIA's role="main"
4. The <section> element

ANS : C