HTML & CSS

1. What do Sitemap used for?

**Ans: Easy navigation.**

1. Which tags are used for quoting?

**Ans: <q> and <blockquote>**

1. What is the correct syntax of <canvas> in the following options?

**Ans: <canvas id=”mycanvas” width=”100” height=”100”> Canvas doesn’t support in my browser</canvas>**

1. Textarea is not supported in HTML5. (True/**False**)
2. <a href=”some url”><h1>some text</h1><img src=”” alt=””></a>

Is this syntax valid? (**True**/False)

1. Is <!doctype html> reason for major fallback in HTML5.(**True**/False)
2. Manifest is a new feature that doesn’t have fallback. (True/**False)**
3. <input type=”week”> allows user to select a week and year.(**True/**False)
4. Read about radial-gradient properties i.e. closest-side, closest-corner, farthest-side and farthest-corner.

|  |  |
| --- | --- |
| **Constant** | **Description** |
| closest-side | The gradient's ending shape meets the side of the box closest to its center (for circles) or meets both the vertical and horizontal sides closest to the center (for ellipses). |
| closest-corner | The gradient's ending shape is sized so it exactly meets the closest corner of the box from its center. |
| farthest-side | Similar to closest-side, except the ending shape is sized to meet the side of the box farthest from its center (or vertical and horizontal sides). |
| farthest-corner | The gradient's ending shape is sized so it exactly meets the farthest corner of the box from its center. |

1. Read Linear-gradient.

#grad {  
  background: -webkit-linear-gradient(left, red , blue); /\* For Safari 5.1 to 6.0 \*/  
  background: -o-linear-gradient(right, red, blue); /\* For Opera 11.1 to 12.0 \*/  
  background: -moz-linear-gradient(right, red, blue); /\* For Firefox 3.6 to 15 \*/  
  background: linear-gradient(to right, red , blue); /\* Standard syntax \*/  
}

11)HTML5 does not have backward compatibility with previous HTML elements. (**True**/False).

12)Which HTML tags clearly defines the content?

a) <div>, <span>&<p>

b) **<header>,<footer>,<nav>,<section>**

c) **<**img**>**

**there will be radio buttons for dis question so only b) is answer**

13) WatchPosition () does not return the updated position as the user moves.(True/ **False)**

14) Can checkbox be combined with other inputs? (True/**False**) no it cannot be combined

15)In how many ways can media queries be defined? 3 ways

16) For which orientation we can apply media queries?

**a)Portrait b) Landscape**  c) Horizontal d) Vertical.

17) Default value for word-wrap? **Normal**

18) Can box-shadow property used for transforms? (**True**/False)

19) Translate will change according to its parent or not. (True/**False**)

20) Manifest is a new feature that does not have fallback? (True/**False**)

21) What is the default value for transform-style? **Flat**

22) Different context for multiple backgrounds can be implemented by which property? **background**

23) How many number of emails can be entered in input type=**email.**

**One or more but, in input type=url u cannot enter any email id. Question is for input type=”url”. So answer will be 0 or if 0 is not dere..none of these.**

24) 508 Rehabilitation act.-federal agencies

25) Read tel, url input types.

You can also access <input type="url"> by searching through the [elements](http://www.w3schools.com/jsref/coll_form_elements.asp) collection of a form.

You can create an <input> element with type="url" by using the document.createElement() method

The Input URL Object is new in HTML5.

The Input URL object represents an HTML <input> element with type="url".

**Note:** <input> elements with type="url" are not supported in Internet Explorer 9 (and earlier versions), or Safari.

**Tel:**Input fields that accept phone numbers use the "tel" type. Due to inherent variances in phone number formats, the tel input type does not conform to any specific pattern. Rather, browsers treat it as a regular, single-line text input field, the result of which is that no attempt is made by the browser to validate the field. The main advantage to using this type of field then is to optimize the keyboard on mobile devices. Nonetheless, since validation should be performed on telephone fields, there is a new attribute that can help you to enforce your preferred format. It's called the pattern element. When you include it, the browser will validate the field contents against the Regular Expression assigned to the pattern attribute. Here is some HTML markup to validate a phone number field:

<input type='tel' pattern='[\+]\d{2}[\(]\d{2}[\)]\d{4}[\-]\d{4}' title='Phone Number (Format: +99(99)9999-9999)'>

In addition to the telephone (tel) type, the pattern attribute also works with the text, search, url, email, and password input types. We'll be getting to some a those a little later on.

26) What is the syntax for “novalidate” in form?

<form action="demo\_form.asp" novalidate>  
  E-mail: <input type="email" name="user\_email">  
  <input type="submit">  
</form>

Note: dere are 4 ways-:

1. In form tag: <form novalidate>
2. <input formnovalidate=”formnovalidate” />
3. <input formnovalidate=”” />
4. <input formnovalidate />

27) Which will describe the content and orientation of the table? potraite, landscape

28) What is device aspect ratio? (**device-width / device-height**)

29) Width and height attributes specifies the width & height of the output device? (True/**False**)

30)What property value should be given compulsorily for animation property? s**animation-duration**

31) Where does the system stores the web storage? [web browser](https://en.wikipedia.org/wiki/Web_browser)

32) What is fr in grid?

a) flexible b)auto c)fixed d)**all of the above**

**note: I guess question is default value of fr.. so answer will be auto.**

33) What CSS will do?

**a) Format the web content**

b) Run the client script even when user turns off the script.

c) & d) I didn’t remember.

34)What do :focus do?

The :focus selector is used to select the element that has focus.

**Tip:** The :focus selector is allowed on elements that accept keyboard events or other user inputs.

Note: in option you have to select input

35) Recently datetime is supported in which browser?

Note: datetime is not supported in any browser..only datetime-local is supported in chrome,safari and opera.

Still for datetime if you don’t get option as none of the browser, select safari and opera only

36) Web workers will run until the user terminates it(**True**/False)

37) Default value for transform? **none**

38) Read translate()

The transform property applies a 2D or 3D transformation to an element. This property allows you to rotate, scale, move, skew, etc., elements.

For more information see dis link:

<http://www.w3schools.com/cssref/css3_pr_transform.asp>

39) Read <strong> and <b> tags

<http://www.w3schools.com/tags/tag_strong.asp>-strong

<http://www.w3schools.com/tags/tag_b.asp>-bold

40) What will “longdesc” do?

In options select- longdesc is used to give long description when you cannot write lengthy texts in alt attribute due to less word limit of alt attribute.

<http://www.w3schools.com/tags/att_img_longdesc.asp>

41) Do HSL supports opacity? (True/**False**)

Note: one more question regarding hsl was what does S signify in HSL. Answer will be % of color

42) <article> should contains <h1> tags or not (True/**False**)

Note: h1 tag should only come once at the top. Not every article should contain h1 tag

43) Headers will describe the structure of the HTML page(**True**/False)

Note: this is true. In plural site it is directly given in one video that headers will describe structure of html page

44) Is <section> an independent content? (**True**/False)

45) Which among the following is not a non-web content?

a) pdf b)ppt c)**XML**  d)flash

note: only xml will be d answer

46)getCurrentPosition () syntax.

Ans:**navigator.geolocation.getCurrentPosition(success, error, options)**

47) datetime-local has time zone or not? (True/**False**)

48) How to display HTML5 new tags?

**Ans: display: block**

49) How to spread CSS3 properties over pages? -webkit

50) Recent CSS3 properties have prefixes or not? (**True**/False)

51) How to include YouTube videos? (**<iframe>&<embed>&<object>**)

52) What are the major mobile accessibility issues?

a) **Small screens**

b) Companies provide specialized browsers

c) Compatibility d) I didn’t remember exactly

note: small screen will be d answer

53) What will WebAccessibility Initiative (WAI)do?**WCAG**

Note: WAI was launched by w3c

WAI guidelines were given by WCAG

WAI was made to impose on federal agencies only

https://www.w3.org/WAI/intro/accessibility.php

54.What should not be displayed inside link tag?

a. url of the link

b .**information of the content in the url etc**

55) keyframes

http://www.w3schools.com/cssref/css3\_pr\_animation-keyframes.asp

56) Plugins are called helper applications (true/**false**)

Note: plugins are not helper apps

57) onchange accessibility issue **onchange works for select option using mouse but not keyboard**

58) TTF browser support **it will support all browsers(except IE(eot))**

OTF and TTF are fully supported by 72% of all browser versons. They are supported in all modern browsers, except for Internet Explorer, for which they are only partially supported.

59) <search> tag is used or what kind of search?

a)site search b)hint search

c)google search

d)text and code search **e)none of the above**

note: answer is not clear to anybody.. but we selected site search, google search

60) Svg features[**https://en.wikipedia.org/wiki/Scalable\_Vector\_Graphics**](https://en.wikipedia.org/wiki/Scalable_Vector_Graphics)

**Xml is used for SVG**

61) Which was not indicated in 508?

**Ans: Fine for the pvt companies not following the guidelines.**

62)Read about grid-col-position

63) getCurrentPosition() attributes - **success, error, options**

64) Media queries are

**a.extension of css**

**b.rendering in diff devices**

65) What is the property that defines the notification?

Ans: **EventSource**

66) Pseudo classes can be embedded with css classes.(**True**/F)

67) What are new media rich elements?

**Ans: < audio>< video><source><track><embed>**

**Note: canvas is not media element. You can check on w3schools only.**

68)To get the playlist ,can we use track tag?(**False**)

We use track tag for videos not for audios

69) Do canvas support JS event handlers? **No**

70) How to validate url?

a) JS validation

b) validation

c)automatically validated on submit.

d**) All of the above.**

**Note: answer is not sure. But we selected only js validation**

71) When local storage will get affected?(more than 1 option)

**a) when manifest file is modified**

**b)when API cache is updated**

c**)when user deletes it**

d)none

note: all three affects local storage

72) Word-wrap[**http://www.w3schools.com/cssref/css3\_pr\_word-wrap.asp**](http://www.w3schools.com/cssref/css3_pr_word-wrap.asp)

**Default value for word-wrap is normal**

73) How to define mp3 format for <audio>

**<audio controls>**

**<source src="horse.ogg" type="audio/ogg">**

**<source src="horse.mp3" type="audio/mpeg">**

**Your browser does not support the audio element.**

**</audio>**

74) Can <audio> have multiple <source> tags.**yes**

75) How to declare image in html**?<img src=”” alt=”” title=””/>**

<figure>

<img src="img\_pulpit.jpg" alt="The Pulpit Rock" width="304" height="228">

<figcaption>Fig1. - A view of the pulpit rock in Norway.</figcaption>

</figure>

76) Can we give background size in %?**yes**

77) Can we have multiple background images for one element? **True**

78) Min and max can be applied for date?**True**

79) nth:last- child valid in pseudo classes(**True**)

80) How to give telephone no. as input?

<input type=”tel” />

81) What comma represents in media query?

a**.**And b.**OR**

82) What is a method to give multiple links? Image map,js

83) Who first introduced Web Accessability Initiative?

a) United Nation

b) **W3C**

c) Web Accessibility Content(WCAG)

84) A set of rules which control the web accessibility?

**Web Content Accessibility Guidelines WCAG 1.0.**

85 )@fontface:list all the attributes(more than 1 option)

**a. font-stretch**

**b.** **font-style**

**c.** font-size

**d.** **font-weight**

**e.** **font-family**

**f.src**

86) HTML5 and CSS3 accepts only fonts installed in the user system(T/**F**)

87) What process css3 and html5 follows to support old browsers?

a) help analogy.

b) browser consideration.

**c)** **graceful degradation.**

**d) progressive enhancement.**

note: c and d both are true

88) How to declare html content?

a.<content type=”text/html”>

b. **<mime type=”text/html”>**

89) **In css lang: What can be included? Select the elmnt with lang value.**

**Note: dere was question like.. what does :lang pseudo class used for. Check answer for dis**

90) HTML is device independent language(**T**/F)

91) @font face has fallback?**yes**

92) Types of button?

a**.<input type=”button”>**

b**.<input type=”submit”>**

c.<input type=”refresh”>

d.<input type=”save”>

**e. <input type=”reset”>**

93) regarding data transfer.setData( ).-true/**false**

Note: check carefully .if option will transfer.setData() is used for dropped element then answer will be false…. If option is transfer.setData() is used for dragged element then answer will be true

94) On dragging element,which can be dropped?

a.**ondragover( )**

b.ondropover( )

c.ondrag( )

d.ondrop( )

95) One element is dragged and it has to be dropped.What event occurs?

a.ondragover( )

b.ondragstart( )

c.ondrag( )

d.**ondrop( )**

96) Future value of float?

a) top b)bottom c)position d) **all**

97) <svg> is defined in which language?

Ans: .XML

98) What is the correct syntax for range?

99) Correct syntax for source

**<source src="horse.ogg" type="audio/ogg">**

100) getSelect( )

object **getSelect**(string**name**);

101) Placeholder can be used as initial value or not?**no**

**Ques 1**> Column gap defines space between the rules of columns?

1. True b>**False**

**Ans**.> I marked **False**column-gap defines the space between two columns, not the rules of columns. Check the right answer yourself.

**Ques 3>**We can check fallback browser support for HTML5 using javascript?

1. **True** b> False

**Ques 4>**Select those options which are the correct syntax for adding ayoutube video?

1. **<embed src=” some url of youtube site was written here” ></embed>**
2. **<iframesrc=” some url of youtube was written here” ></iframe>**
3. <iframe><sourcesrc=” some url of youtube was written here”**></source></iframe>**
4. All of the above options are correct.

Ans. I marked options optionsa and b.

Note: correct syntax are:-

1. <iframe width="420" height="315" src="http://www.youtube.com/embed/XGSy3\_Czz8k?autoplay=1">  
   </iframe>
2. <embed width="420" height="315" src="http://www.youtube.com/embed/XGSy3\_Czz8k">

**Ques 5>**(Select one or more options) when an application is cached, it remains cached until

1. **The manifest file is modified**
2. None of the options
3. **The user clears the browser cache**
4. **Application cache is programmatically updated**

Ans. I marked options a, c and d.

**Ques 6>dataTransfer.setData()** method sets the datatype and value of the dropped data?

1. True b**>False**

Ans. I marked false because it sets of dragged data not dropped.

**Ques 7> Device-width** and **width,** do they both refer to the dimensions of the output device?**No**

1. True b>**False**

Ans. I marked False because width specifies the width of the rendered area in DOM, not the device.

**Ques 8>**How many email addresses can be entered in html5 URL input type at once?

1. One
2. Two
3. Oneor more
4. **None of the given options**

**Ques 9> :lang** pseudo class allows-

1. All options are correct
2. Use for multiple languages
3. **Defines special rules for different languages**
4. Can change one language to another

Ans. Option c is only correct

**Ques 10>**Specify the location of web storage

1. Project folder
2. All options are correct
3. System temporary folder
4. **Browser temp folder**

Ans. I marked option d.

**Ques 11>**Accessibility tools only highlights the potential problems. They must still be fixed manually by developer?

1. **True** b> False

Ans. I marked true.

**Ques 12> Section 508 applies to**

1. All options are correct
2. **Federal agencies**
3. Private businesses
4. Private universities

Ans. I marked option a. But unfortunately it is a wrong option marked. I googled it. The right answer is option **b,**  i.e. **federal agencies**.

**Ques 13>syntax for drawing a circle in canvas**

1. arc(x,y,r,x1,y1)
2. circle(x,y,r,start,stop)
3. **arc(x,y,r,start,stop)**
4. arc(x,y,start,stop,r)

Ans. I marked option c.

**Ques 14>**Which among the following is not the valid document type declaration?

1. **Tableset**
2. Frameset
3. Strict
4. Transitional

Ans. I marked option a.

**Ques 15**> what property helps to create rounded border in CSS without images?

1. **Border-radius**
2. Border-width
3. Border-style
4. Border-round

**Ques 16**> Select all those options that suggest How to specify no validation

1. <input type=”email” name=”email” validation=”false”>
2. None of these options
3. **<form action=”process.php” novalidate></form>**
4. **<input type=”submit” formnovalidate=”formnovalidate”>**
5. **<input type=”submit” formnovalidate value=”submit”>**

Ans. I marked options c and d. however, option e is also correct.

**Ques 17**> Tags for delineating a quotation

1. <quote> and <blockquote>
2. **<q> and <blockquote>**
3. <quotation> and <bquotation>
4. <q> and <bq>

**Ques 18**> Where do you display html5 elements in non-supported browsers?

1. **Article,aside,figure,footer,header,hgroup,menu,nav,section** {display : block}
2. **External js file**
3. None of these options
4. **Document.createElement(“elementname”);**

Ans. I marked option c. It could be wrong.

**Ques 19**> Is HTML5 cooperation between W3C and WHATWG (Web Hypertext Application Technology Working Group)

1. **True** b> False

**Ques 20**> we can’t use multiple expressions in media query?

1. True b**> False**

Ans. I marked false

**Ques 21**> pseudo-elements are used to add special effects to some selectors?

1. **True**  b> False

Ans. I marked True.

**Ques 22**>Html5 is a markup as well as a mashup language?

1. **True** b> False

Ans. I marked False. Probably, It is true.

**Ques 23**> Specify the template for this code

:dl{

Grid: “a b” “c d”

#sym1{

flow: a

}

#lab1{

flow: b

}

#sym2{

flow: c

}

#lab2{

flow: d

}

1. **2\*2 template**
2. 4\*2 template
3. 2\*4 template
4. All of these options

**Ques 24**> CSS3 transition uses javascript for changing from one style to another?

1. True b>**False**

Ans. I marked False

**Ques 25**> CSS3 doesn’t allow fonts other than installed on the user’s computer?

1. True b>**False**

Ans. I marked False

**Ques 26**> How to match first <i> element in all <p> elements in the given code?

<body>

<p>

I am a <i>strong</i> man.

I am a <i>strong</i> man.

</p>

<p>

I am a <i>strong</i> man.

I am a <i>strong</i> man.

</p>

</body>

1. P> i:first-child { color: blue; }
2. none of these options
3. i:first-child { color: blue; }
4. p:first-child{ color: blue; }
5. **p i:first-child{ color: blue; }**

note: e) is correct answer

**Ques 27**> Canvas doesn’t attach javascript event handlers for an element?

1. **True** b> False

Ans. I marked True (as per w3school). Although, practically canvas can attach event handlers.

**Ques 28**> which is the correct syntax for finding user’s current position in html5?

1. navigator.geolocation.getPosition(position.coords.latitude + position.coords.longitude);
2. navigator.geolocation.getCurrentPosition(position.cordinates.latitude + position.cordinates.longitude);
3. navigator.geolocation.watchPosition(position.coords.latitude + position.coords.longitude);
4. **navigator.geolocation.getCurrentPosition(position.coords.latitude + position.coords.longitude);**

Ans. I marked option d.

**Ques 29**> How to define telephone number in html5?

1. **<input type=”tel” name=”usr tel”>**
2. <input type=”tel” name=”usrtel” min=”1” max=”5”>

Ans. I marked option a.

**Ques 30**> html5 is a device independent programming language?

1. **True** b> false

Ans. I marked it True.

1. Default value of y axis in perspective-origin. **Default value: 50%**
2. When message is received in Server sent event which event gets fired. **onmessage**
3. Server sent event only sends updates from server. **True**/false
4. :before and :after are both pseudo classes and pseudo elements. True/**false**
5. Pseudo class is used to give special style to selectors. **True**/false
6. Web storage takes place in browser memory. **True**/false
7. Rehabilitation act 508-**federal agencies**
8. Form validations
9. Input type=”” related questions
10. @media query is logical expression. **True**/false
11. Questions from topic Fallback support
12. Correct way of implementing and displaying media query.
13. Grid layout is device independent. **True**/false
14. What are new media tags in html5: <audio><video><source><track><embed>
15. SVG is based on xml. **True**/false
16. Element which is used to create images on fly using javascript/**canvas**
17. Input type dateTime is compatible with which browser.**opeara,safari**
18. Input type date is compatible with all browsers and does not require fallback support. True/**false**
19. Javascript methods is used to handle css3 for browser compatability will act as:

* As a substitute
* **As an alternative**
* **Display css3 styling in old browsers**
* None of these

1. How to use flash player in video html5: **embed and object**

<video id="MY\_VIDEO\_1" class="video-jsvjs-default-skin" controls

preload="auto" width="640" height="264" poster="MY\_VIDEO\_POSTER.jpg"

data-setup="{}">

<source src="MY\_VIDEO.mp4" type='video/mp4'>

<source src="MY\_VIDEO.webm" type='video/webm'>

<p class="vjs-no-js">To view this video please enable JavaScript, and consider upgrading to a web browser that <a href="http://videojs.com/html5-video-support/" target="\_blank">supports HTML5 video</a></p>

</video>

1. May 2005 mobile web accessibility(read about this)
2. Question on Box-ordinal group-**default value=1**

Note. Min to max value for box-ordinal group is: 0- highest html something option is dere

1. Can we make rectangle flexible in css3?**true** or false
2. How to provide image to border?**border-image**
3. How to give css to first ‘i’ tag of every p tag?

(options example: p i:first-child{})

1. Many questions on browser support for different tags
2. Many questions on grid layout?
3. Check column count property and similar like column span and all
4. What is the purpose of column gap?**gaps between cols**
5. Features of svg
6. What does aspect-ratio signify**device-width/device-height**
7. In font family we should insert most of the fonts to give fallback support?answer is **true**
8. How many emails can u insert in input type URL?**none**
9. Is Iframe valid in html5?**True**
10. Deprecated tags in HTML5? Study all
11. What does word wrap do?**Break word**

Allow long words to be able to break and wrap onto the next line:

|  |  |
| --- | --- |
| **Default value:** | normal |
| **javaScript syntax:** | object.style.wordWrap="break-word” |
| **Value** | Description |
| **normal** | Break words only at allowed break points |
| **break-word** | Allows unbreakable words to be broken |
| **initial** | Sets this property to its default value. [Read about initial](http://www.w3schools.com/cssref/css_initial.asp) |
| **inherit** | Inherits this property from its parent element. [Read about inherit](http://www.w3schools.com/cssref/css_inherit.asp) |

1. Font face rule?(what all can we add in font face)

http://www.w3schools.com/cssref/css3\_pr\_font-face\_rule.asp

1. Media element track? What can we use track for?

This element is used to specify subtitles, caption files or other files containing text, that should be visible when the media is playing.

Track is not used for audio it is used only for video

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Value** | **Description** |
| [default](http://www.w3schools.com/tags/att_track_default.asp) | default | Specifies that the track is to be enabled if the user's preferences do not indicate that another track would be more appropriate |
| [kind](http://www.w3schools.com/tags/att_track_kind.asp) | captions chapters descriptions metadata subtitles | Specifies the kind of text track |
| [label](http://www.w3schools.com/tags/att_track_label.asp) | text | Specifies the title of the text track |
| [src](http://www.w3schools.com/tags/att_track_src.asp) | URL | Required. Specifies the URL of the track file |
| [srclang](http://www.w3schools.com/tags/att_track_srclang.asp) | *language\_code* | Specifies the language of the track text data (required if kind="subtitles") |

1. Aection 508 is applied for which agencies?**federal**
2. Pseudo class element- :nth-last-oftype(n) does it exist or not? **Exist**
3. :grid{“ab”,”ed”},#lab1{flow a},sym1{flow b},#lab2{flow c}, #sym2{flow d}. it corresponds to which template?(options a)4\*2 **b)2\*2** c) 2\*4 d)none
4. Browser compatibility of true type font?**allbrowsers**
5. What is value of transition origin in z-axis?(options a)left b)top c)center d)% e)**length**
6. Can hidden fields be used to make ajaxcall?**true**
7. What does saturation mean in “HSL”?percentage value of fullcolor-100%
8. Read about circle in canvas and svg
9. Read about language attribute
10. Read about <no script>

http://www.w3schools.com/tags/tag\_noscript.asp

1. Read about box-shadow parameters default-value: none

http://www.w3schools.com/cssref/css3\_pr\_box-shadow.asp

1. Read about form validation?
2. Read about range**(step,max,min,value etc)**
3. Do date tag have any fallback?**True**
4. Html5 tags are not backward compatible.**True** or false
5. read about iframe

<http://www.w3schools.com/tags/tag_iframe.asp>

it is supported in html5 but few attributes is not supported by html5.

1. What accessability issue u face onchange **i**n select--🡪**issue Keyboard users**
2. Read css3 fonts

<http://www.w3schools.com/css/css3_fonts.asp>

1. Is placeholder used as initial value?**false**
2. Read about manifest:

**Note: manifest do have fallback… you can read on w3schools**

<http://www.w3schools.com/tags/att_html_manifest.asp>

1. Media query has multiple expression or not?**true**
2. Read about contenteditable

<http://www.w3schools.com/tags/att_global_contenteditable.asp>

1. Session storage n manifest both are method web storage in html 5 ? **True**

2. How does Lynx Browser differ from other common browser like IE?

1. **Voice activated**
2. **Lynx display text only removing all html**
3. **Provide ease to vision disabled people**
4. Corrects poorly formatted table

My ans…Provide ease to vision disabled people…not sure

3. Use of heading element is not important to show document structure? (T/**False**)…

My ans…false…not sure

4. Difference between strong and <b >tag is

1. None of the above
2. **<strong > renders it so that screen reader considers it as “important”**
3. <b> is deprecated in html5
4. **Both are formatting tags**

5 css has which feature for old browser support?

1. Help analogy
2. **Progressive enhancement**
3. Browser consideration
4. **Graceful degradation**

6. how does JS enables helping css in cross browser support ?

1. **As alternative**
2. As substitute
3. None of the above
4. **Enables css properties in old browsers**

7. matrix method in 2d transform :

1. For calculations
2. For zooming
3. **Combines all 2d transforms**
4. None

8. hidden fields are used to send ajax call in a page? (**True**/F)

9. new inputs in html5?

1. Textarea, edit, radio ,checkbox
2. **Email, range, date, datetime**
3. Datetime, range, text, select
4. Datetime, tel, checkbox, email

Ans: d

10. what video format support is available for html5 in all browsers?

1. Wav
2. **Ogg**
3. **webM**
4. **mp4**
5. FLV

1.Media queries are:

**a.extension to media type.**

b**.greater control over rendering across different devices.**

c.tests one or more features of the o/p device to which the css to be applied.

d.None

Ans.a,b,c not sure.

Note: a and b are correct

2.Web worker will continue to listen for messages until it is terminated. T/F

Ans.**True**.

3.A in RGBA

a.**Alpha**

b.Altitude

c.Audacity

d.Action

ans.a

3.TTF supported by:

**a.Chrome**

b.IE9

c.All

**d.Firefox**

**e.Opera**

4.JS method helps enabling cross-browser css3 features support.

a.**as an alternative**

b.as a substitute

c**.enable css3 properties in older browsers**

d.none

5.Transform is an effect that lets an element change shape,size and position.T/F

Ans.**True.**

6.:nth-last-of-type(n) is a valid pseudo element.T/F

Ans.**False**

7.Canvas does not attach JS event handlers for an element.T/F

Ans.**True**

8.A semantic element defines its content

a.none

b**.<header><nav><section><footer>**

**c.<form><table><img>**

d.<div><span><p>

9.Css3 radial-gradient() represents a gradient of colors radiating from an origin the center of the gradient.T/F

Ans.**True**

10.Flexible box-model using following properties

a.box-clear

b.**box-flex**

c.box-float

**d.box-direction**

e.**box-orient**

Ans.b.may be more than one,butdntknw other options are there or not under box-flex.

11.text-decoration properties are

a.**line-through**

b.**overline**

c.no-line

d**.inherit**

e**.underline**

12.Font-family should hold several font-names as a “fallback”system to ensure maximum compatibility b/w browsers and OS.T/F

Ans**.True**

13.height features in media queries refers to dimension(height) of the rendering surface.T/F

Ans.**True**

14.what is an external link?

a.any link that is not a jump link within the same page.

b.link that opens in a new browser window.

**c.link that references a page on a site outside current domain**.

d.a link that is referenced through an automatic redirect.

Ans.c not sure