

2018
8
9
10
17
24
31

February 2018							March 2018						
Wk	M	T	W	T	F	S	Wk	M	T	W	T	F	S
06	1	2	3	4	5	6	7	10	1	2	3	4	5
07	8	9	10	11	12	13	14	11	7	8	9	10	11
08	15	16	17	18	19	20	21	12	14	15	16	17	18
09	22	23	24	25	26	27	28	13	21	22	23	24	25
10	29							14	28	29	30	31	

FEBRUARY
SATURDAY
Wk 07 + 044 Day

13

83. Syntax for novalidate in form
⇒ <form novalidate> </form>

84. Content & orientation of table described by
⇒ <table summary = " " > # not supported by HTML5.

85. Device aspect ratio
⇒ device width / device-height

86. width & height specifies width & height of o/p device
⇒ false (device width & dev. height)

87. compulsory property for animation
⇒ animation duration + @keyframes (name)

Sunday 14

88. where does the system store the web storage
⇒ web-browser

89. What is fr in grid?
⇒ flexible

FEBRUARY 02
TUESDAY
Wk 06 - 033 Day

Q28. web storage can store locally in the web browser.

⇒ True

Q29. correct syntax for calling or apply media query

⇒ all of the listed options.

Q30. ~~a~~ property allows changing the position on transformed element in 3D transformation.

⇒ Transform - origin

Q31. Density of pixels of output -

☒ DPI

☒ DPCM

☒ dppx

Q58. template grid (a, b, c, d)

⇒ 2x2

Q59. the height feature in media query refers to the height of the rendering surface

⇒ True

Q60. CSS 3 has which feature for older browsers supports

⇒ ~~successful~~
or ~~enhance~~

Q61. which of the following is not a non-web component.

⇒ pdf + xml + flash

Q62. Site map

⇒ for easy navigation

Q63. ~~HTML5~~ rich media

⇒ audio + video + canvas.

PRIORITY

APPOINTMENTS

NOTES

Q64. week type allows to enter week & year

⇒ True

Q65. pseudo class cannot be combined with CSS classes

⇒ False

[Pdf]

Q66. Which tags are used for blockquoting

⇒ <q> & <blockquote>

Q67. Correct syntax for Canvas

⇒ <canvas id="mycanvas" width="100" height="100"><noscript> don't support
</noscript>
</canvas>

Q68. Textarea is not supported by HTML5

⇒ false

PRIORITY

APPOINTMENTS

NOTES

WEDNESDAY
Wk 06 • 034 Day

01	14	15	16	17	18	19	20	03	11	12	13	14	15	16	17
02	21	22	23	24	25	26	27	04	18	19	20	21	22	23	24
03	28	29	30	31				05	25	26	27	28	29	30	31

Q33. Which of the following is not a method of avoid repetitive links.

⇒ image-map

Q34. parameter skew method does skew except

⇒ horizontal x & vertical y.

Q35. Helper application is also called plugin

⇒ True

Q36. Accessibility tools only highlight potential problems must be fixed manually by developer

⇒ True.

25 26 27 28 29 30 31 10 20 21 22 23 24 25 26 27 28
MONDAY
Wk 05 - 025 Day
25

Overview

HTML5 + CSS

Q1. Feature that allows javascript running in background without affecting performance
→ web worker

Q2. Server-sent event is only used for getting data from a server.

→ True

Q3. What is media query?

☒ Greater control over rendering in diff. dev

☒ CSS3 extension to media types

☒ tests

Tuesday 26

Q4. web workers are external files, they do not have access to

☐ window object

☒ document object

☒ Parent object

Q16. radial gradient keywords for ending shape.

- closest-side
- closest-corner
- furthest-side
- furthest-corner

Q17. Set of guidelines which impact accessibility standards

- web Content Accessibility Guidelines 2.0

Q18. Aspect ratio is

- all or width/height

Q19. longdesc attribute

- longdesc is used when necessary info about an image maximum allowed within alt text

Q37. How do resolve browser problems of unsupported HTML5 tags

- article, aside, figure, footer, header, hgroup, menu, nav, section & display: block

Q38. The search type is used for which of search in HTML5

- none of listed

Q39. Correct syntax for image in HTML5

- ``

Q40. One area of problem for CSS3

- layout

Q41. CSS3 for multiple columns

- all of the listed options.

Q5. New input types in HTML5

→ date, datetime, range, email

Q6. Major source of accessibility issue regarding mobile browsers

→ Smaller form factor & screen size

Q7. HTML5 feature allows javascript to run in background via

→ web worker.

Q8. Matrix method of 2D transform

→ combines all.

Q9. Syntax for image HTML5.

~~att~~

Q10. Correct MIME type for MP3

→ audio/mpeg

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APPOINTMENTS

NOTES

Q42. correct format of defining background image
⇒ `background: url(img.gif)`

Q43. Each article should contain an `<h1>` for its article sections
⇒ True

Q44. which object is used to receive server sent event notification in HTML5?

⇒ `EventSource`

Q45. "contenteditable" property allow user to edit elements content

⇒ True

Q46. `<!doctype html>` creating major fallback

⇒ ~~Fallback~~ False

131. correct novalidate option

☐ `<form action = " " novalidate> </form>`

☒ `<input type = "submit" formnovalidate = "true">`

☐ `" " formnovalidate`

☐ `" " formnovalidate = formnovalidate.`

132. HTML5 co-operation b/w W3C & WHATWG

⇒ True

133. pseudoelements are used to add special effects on some selectors

⇒ True

134. HTML5 markup & markup language

⇒ True

135. CSS uses transition uses javascript for changing style

⇒ False

136. correct syntax for finding user position in HTML5

`navigator.geolocation.getCurrentPosition(`

PRIORITY

APPOINTMENTS

NOTES

`position, coords, latitude & position.
coords, longitude);`

76. Can box-shadow property used for transform?
⇒ True

77. Translate will change according to parent

⇒ True

78. default value of transform - style

⇒ flat.

79. Different context of multiple background can be implemented by

⇒

80. How many numbers ^{of emails.} can be included in email input type?

⇒ More than one

81. 508 Rehabilitation Act is funded by

⇒ Federal Agencies.

82. tel input types.

⇒ for telephone numbers

114. HTML CSS accepts only fonts installed in it.
⇒ False
115. HTML5 & CSS 3 follows to support old browsers
⇒
116. How to declare html content
⇒ `<meta charset="text/html">`
117. In CSS lang what can be included?
118. HTML is device independent
⇒ True.
119. Font-face has fallback
⇒ True
120. Types of button

108. word-wrap property

→ default value: normal
we generally use: break-word

109. when local storage will get affected?

→ manifest
→ API cache
→ User deletes

110. can audio have multiple source tag?

→ Yes/True

111. can we give background size in%.

→ True

112. Multiple background image for one element

→ True

113. @font-face attributes

☒ font-stretch
☒ font-family
☒ font-style
☒ font-weight

PRIORITY Src.

APPOINTMENTS

NOTES

125. `dataTransfer.setData()` sets datatype & value
⇒ True

126. Flexbox consist of
⇒ flex container
⇒ flex items. { display: flex.

127. Location of web storage
⇒ Browser Temp Folder

128. Section 508 applies to
⇒ Federal Agencies

129. Syntax for circle in canvas
⇒ `arc(x, y, r, start, stop)`

130. Not valid doctype declaration
⇒ Tableset

150. grid-row-position property for defining row & column
→ false
151. grid-row-position default value: 1
grid-column-position " " : auto
152. default value of yaxis in perspective origin
→ 50%
153. Can we make flexible rectangle in CSS 3
→ True / yes
154. Column-gap property
→ To specify gap between column.
value: length, normal, initial, inherit.
155. Property to give border image:
→ border-image

121. Future value of float

→ All

122. `<rng>` is defined in language

→ XML

123. Placeholder can be used as initial value

→ False

124. Syntax for range

→ `<input type="range" max=" " min=" ">`

125. on dragging element, which can be dropped

draggable → true

what to drag → `ondragstart` & set data

where to drop → `ondragover`

do the drop → `ondrop`.

Q47. The column-rule property sets properties for rule between columns
⇒ color, width, style

Q48. Browsers currently supporting "datetime" input type
⇒

Q49. we can check fallback browser support for HTML5 by JavaScript
⇒ True

Q50. Once Application
① The manifest file
⇒ ① The user clears
② The application cache

Sunday 07

Q51. Apply border-image
⇒ True

→ True

157. range attributes
→ max, min, name, step, type, value.

158. ::before & ::after

⇒ pseudo-element.

159. HSLA here A stands for
⇒ Alpha

160. Comma in media query stands for
⇒ OR.

Sunday 28

69. Manifest is a new feature that doesn't have fall back

⇒ False

70. HTML5 doesn't have backward compatibility

⇒ False

71. Tags clearly defines the content

⇒ ``, `<form>`, `<table>`

72. `watchPosition()` doesn't return the updated position

⇒ False

73. Can checkbox be combined with other input.

⇒ True

74. For which orientation mediaqueries apply

⇒ Vertical Portrait & Landscape

75. Default value of `word-wrap` ?

⇒ Normal

Q11. Main feature of SVG in HTML5.

⇒ None of the listed

Q12. Lynx browser differ from common browser

⇒ lynx displays text only.

Q13. <input type = "tel" .

= "text"

= "url"

= "number"

⇒ all of the listed options

Q14. Grid templates are responsive but required float & inline blocks.

○ ⇒ True

Q15. Validating URL field in HTML5.

○ ⇒ ~~all of the options~~

⇒ can be automatically validated when submitted.

PRIORITY

NOTES

143. Does `date` tag have fallback

⇒ no

144. Default value of `box-ordinal-group`

⇒ 1

145. Important property of template layout in CSS3.

⇒ `display` property.

146. RUSA supports older browser

⇒ false

147. Flexible box-model using property.

→ `box-flex` → `flex-direction`

→ `display` → `flex-wrap`

148. Emipris value of property

⇒ `Text-overflow`

149. Default state for `box-orient`

⇒ `inline-axis`

Q.20 → what does :lang pseudo class do?

→ define special rules for different languages.

Q.21. what are the property can use for transition?

☒ transition - property

☒ transition - duration

☒ transition - timing - function

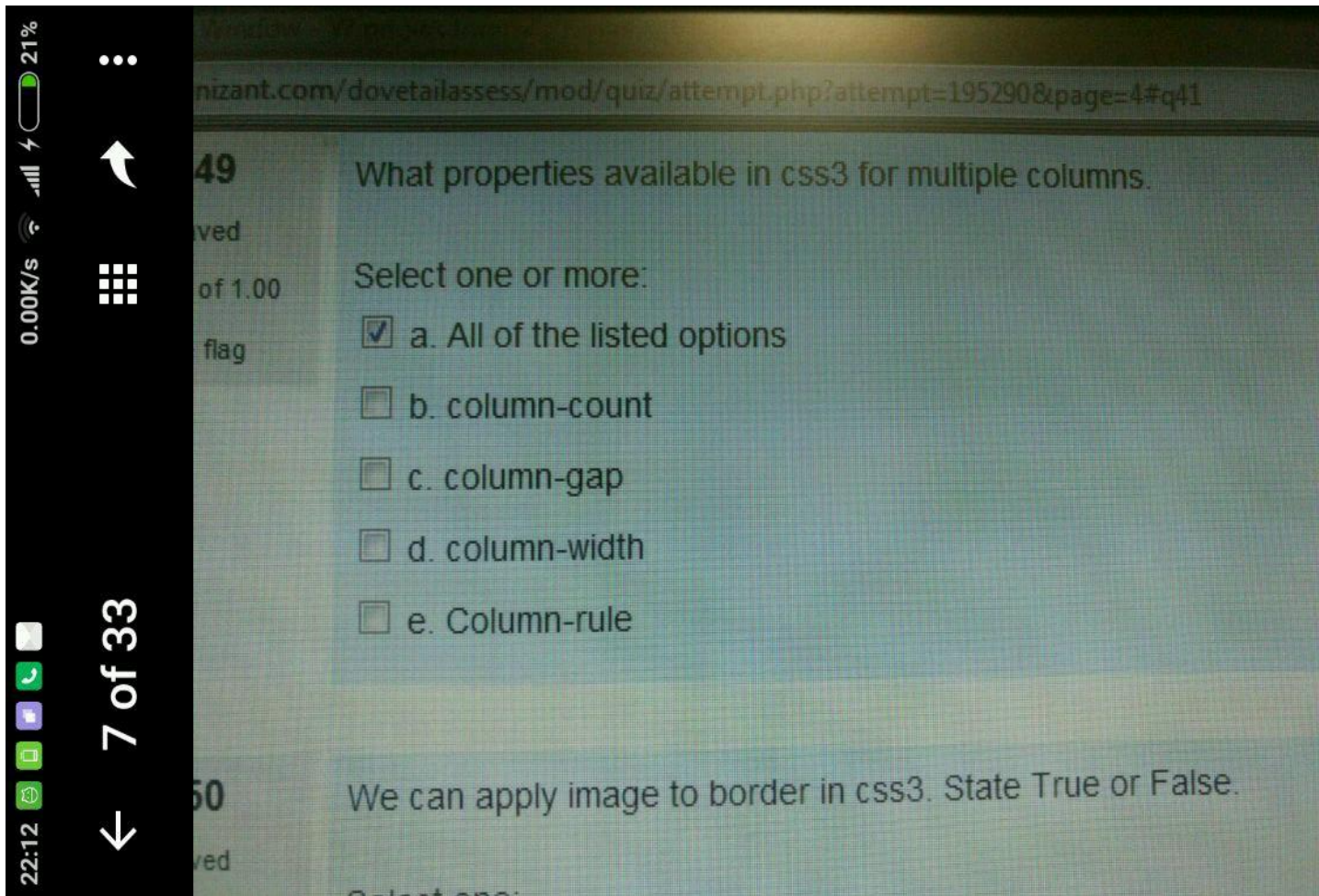
☒ transition - delay.

Q.22. Depreciated tags in HTML 5

~~~~ ~~<u>~~ ~~<frame>~~ ~~<center>~~ ~~<big>~~

Q.23. How to match first ~~<i>~~ element in all

$\rightarrow P \ i: \text{first-child} \ \{ \text{color: blue} \}.$



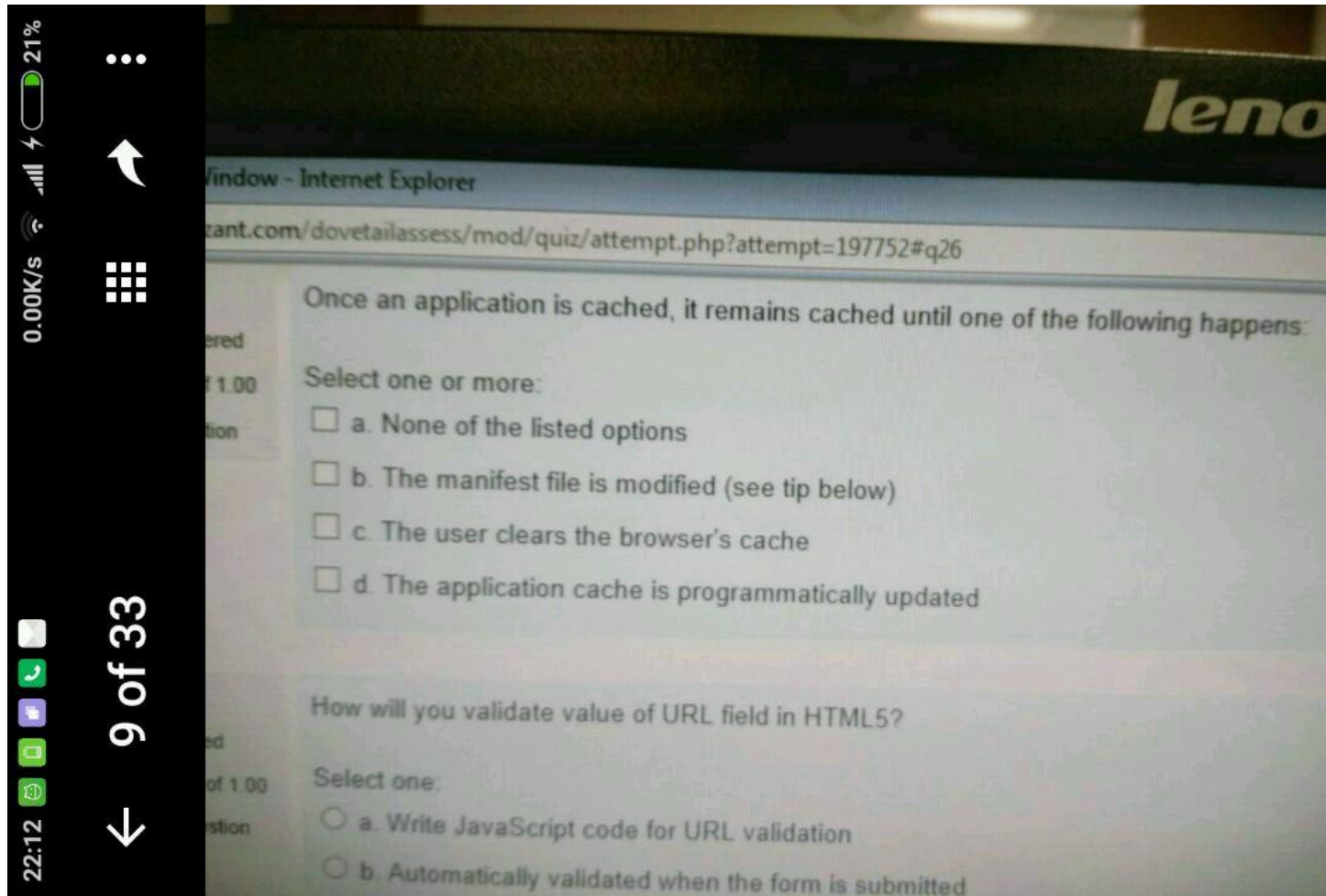
A b c d e

How will you validate value of URL field in HTML5?

Select one:

- ☒ a. All of the listed options
- ☐ b. Write JavaScript code for URL validation
- ☐ c. Use Validation for URL
- ☐ d. Automatically validated when the form is submitted

The <audio> element allows multiple <source> elements. State True or False.



B c d







How does the Lynx browser differ from more common browsers such as Internet Explorer?

Select one:




- ☐ a. Lynx error corrects poorly formatted tables for easy reading.
- ☒ b. Lynx displays text only, removing all special HTML, images, and sounds.
- ☐ c. It is voice activated.




22:11






0.00K/s



21%



12 of 33



lenovo

low - Windows Internet Explorer

t.com/dovetailassess/mod/quiz/attempt.php?attempt=195290&page=3

Test on HTML5 CSS3

Which feature in HTML5 allows JavaScript running in the background, without affecting the performance of the page?

Select one:

- ☐ a. Web Storage
- ☐ b. Web Socket
- ☐ c. Geolocation
- ☒ d. Web Workers

What is the correct format of defining background image in CSS3?

Select one:

- Question
- ☒ a. Border-radius
 - ☐ b. Border-style
 - ☐ c. Border-round
 - ☐ d. Border-width

3 Font-family property should hold several font names as a "fallback" system, to ensure maximum compatibility across browsers/operating systems.

State True or False.

Select one:

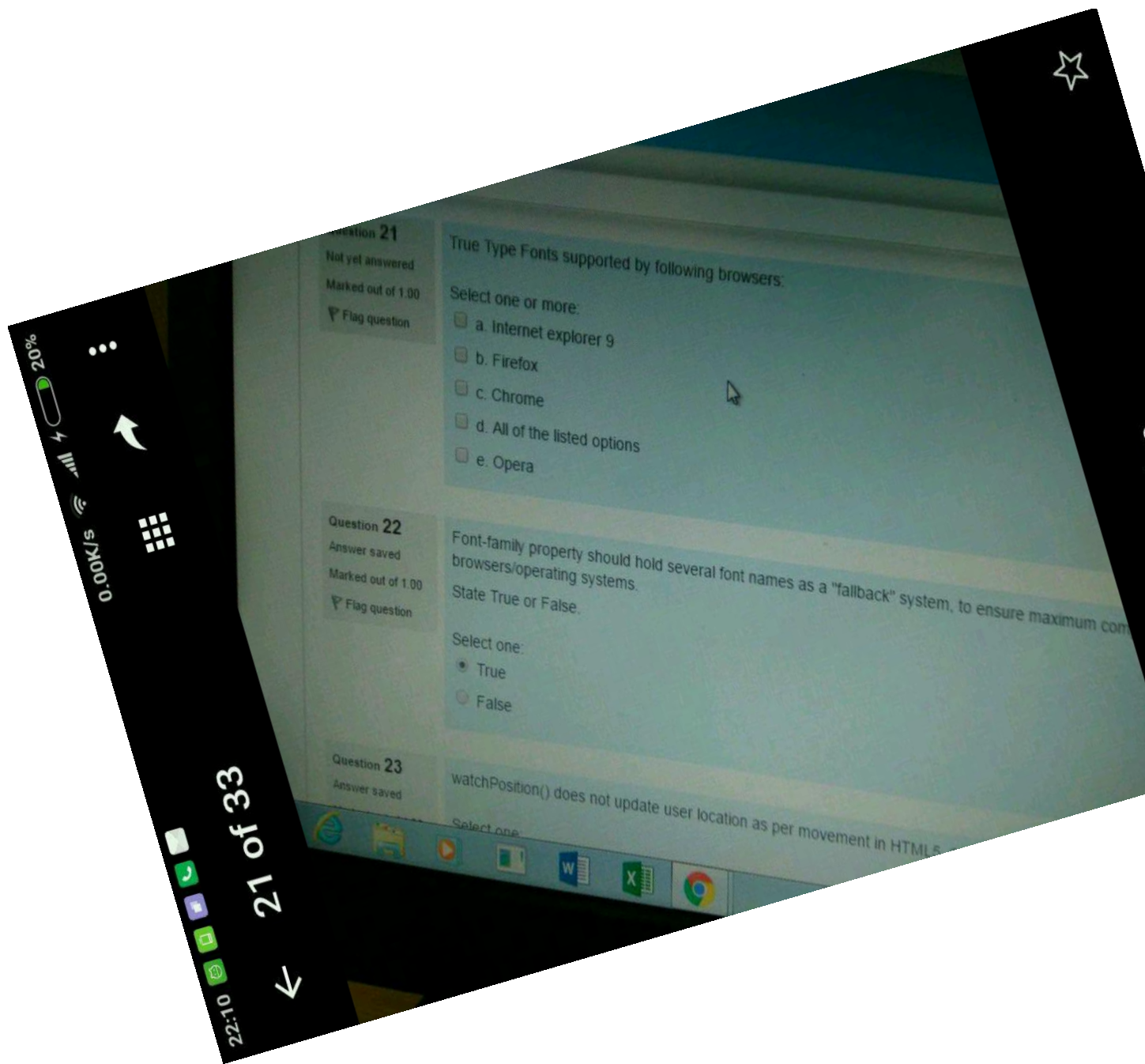
- ☐ True
- ☐ False

4 <!doctype html> creating major reason for fallback. State True or False.

Select one:

- ☐ True
- ☒ False

true



21) a b c d e

22:11 0.00K/s 21%
← 13 of 33

A server-sent event is only used for getting data from a server. State T

Select one:

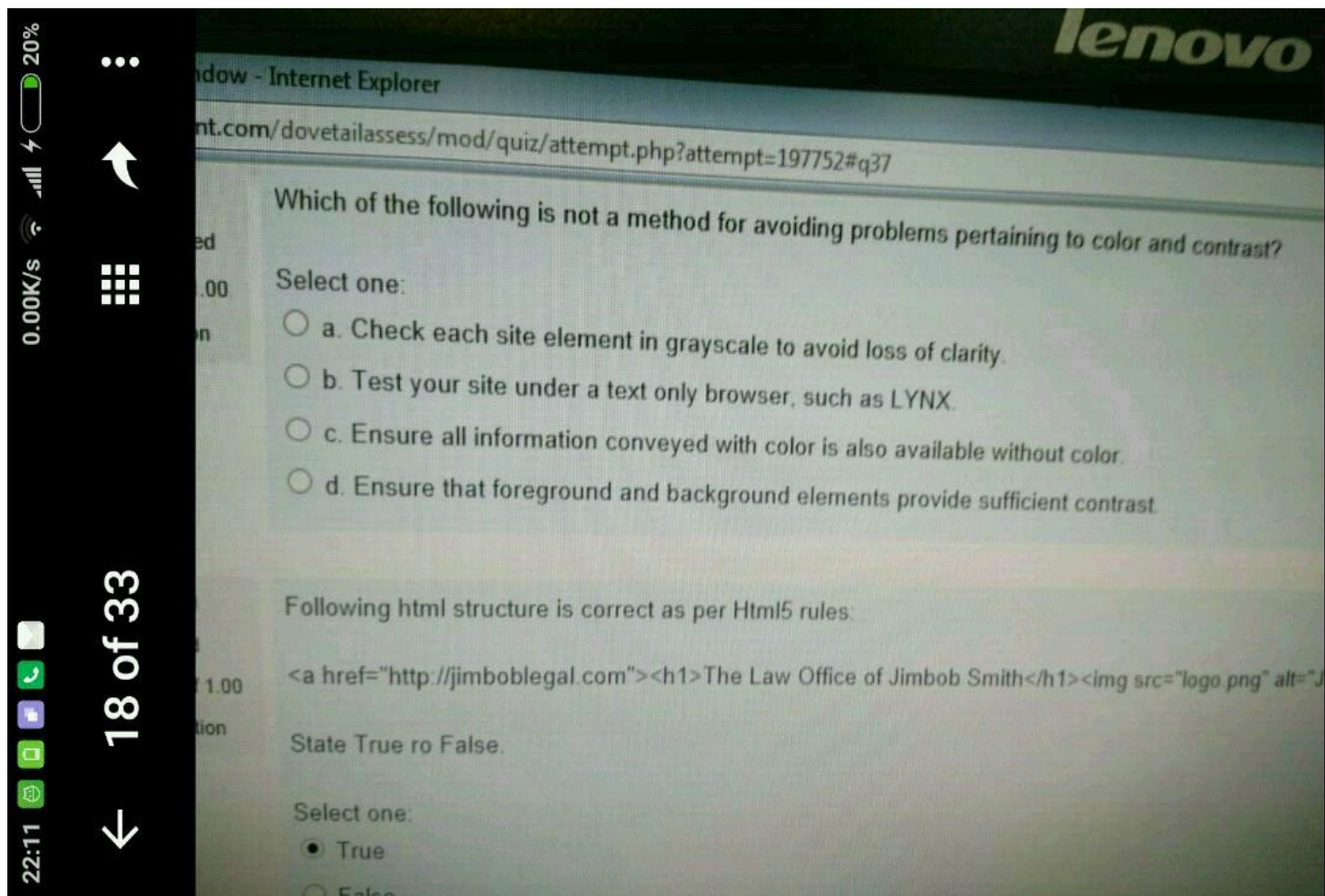
- ☒ True
☐ False

What is media queries?

Select one or more:

- ☐ a. Tests one or more features of the output device to which the CSS i
☒ b. Greater control over rendering across different devices
☐ c. CSS3 extension to media types
☐ d. None of the listed options

A b c



B

on 25
answered
out 1.00
question

0.00K/s

22:11

← 20 of 33

The column-rule property sets which all properties for rule between columns.

Select one or more:

- ☒ a. color
- ☒ b. Width
- ☒ c. Style
- ☐ d. spacing
- ☒ e. border

What integer unit we are using for Density of pixels of output device.

Select one or more:

- ☐ a. DPU
- ☐ b. DPCM
- ☐ c. None of the listed options
- ☒ d. DPI

25) A b c 26) b d

22:11 0.00K/s 20%
← 19 of 33

ment.cognizant.com/direct/assess/mod/quiz/attempt.php?attempt=197767&page=1#q11

Question 13
Not answered
Not out of 1.00
Flag question

Each article should contain an <h1> for its article sections. State True or False.

Select one:

☐ True

☐ False

Question 14
Not answered
Not out of 1.00
Flag question

Which object is used to receive server-sent event notifications in HTML5?

Select one:

☐ a. EventSource

☐ b. onResponse

☐ c. onNotification

☐ d. onmessage

Question 15
Not saved
Not out of 1.00
Flag question

"contenteditable" property allows user to edit the element's content. State True or False.

Select one:

☒ True

☐ False

Previous

13) false 14)a 15)



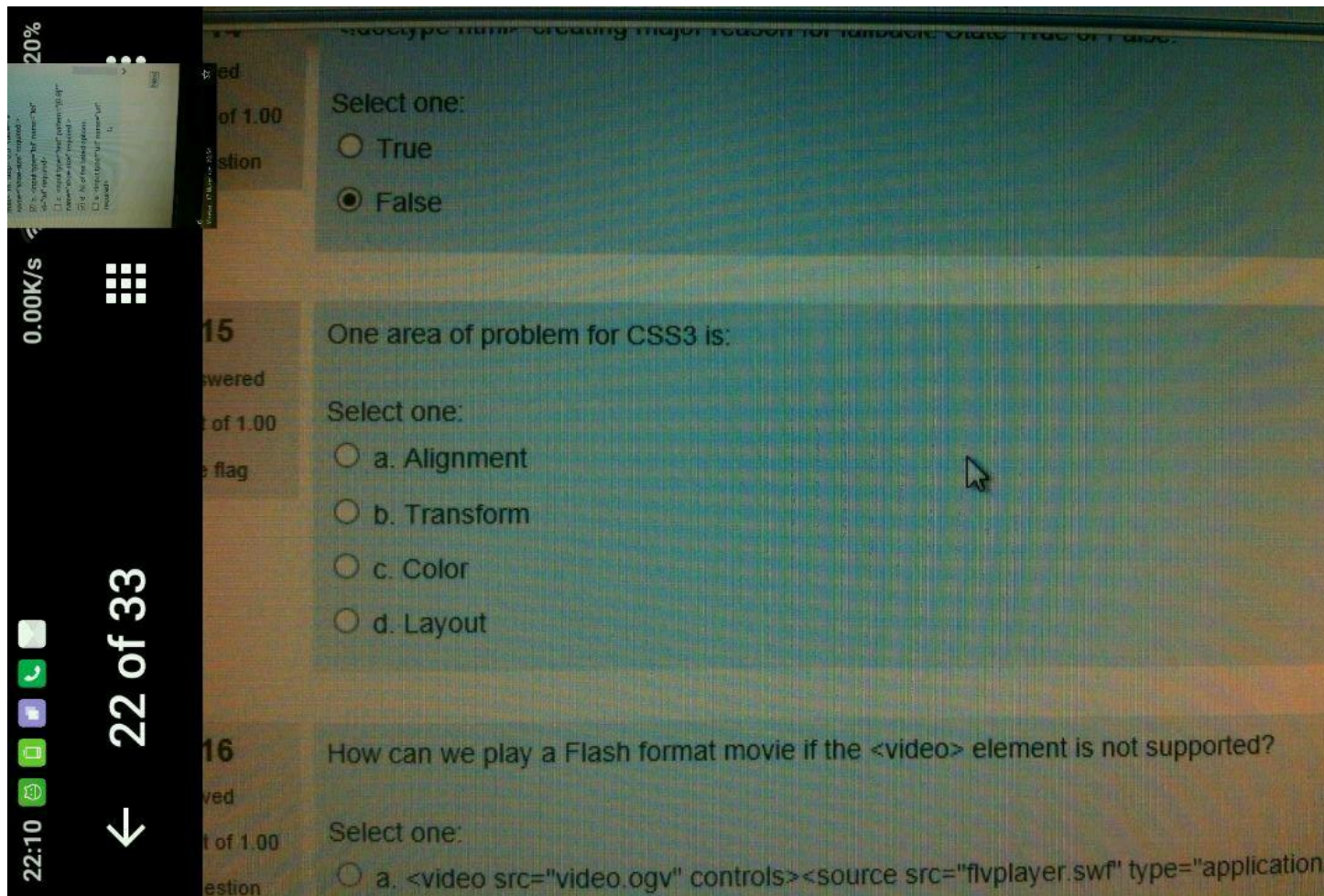
True
False



Grid templates are responsive but required float and inline blocks. State False.

Select one:

True
False



15) layout

It uses a JavaScript method help of enabling cross browser CSS3 fea

Any one or more:

- ☐ a. As an alternative
- ☐ b. None of the listed options
- ☒ c. Enable CSS3 properties in older browsers
- ☐ d. As a substitute

Please specify type of template below mention code: `dl { grid: "a b" "c d" }`
`dlb2 { flow: d }`



What does following line of code stands for: linear-gradient (0deg, blue, green 40%, red);?

Select one:

- ☐ a. A gradient end on the right, starting blue, being green after 40% and then red.
- ☐ b. A gradient going from the top to left, starting blue, being green after 40% and then red
- ☐ c. A gradient start from the left, starting blue and green after 40% and finishing red
- ☐ d. A gradient going from the bottom to top, starting blue, being green after 40% and finishing red

In transition, we can add multiple property at one time. State True or False.

Select one:



0.04K/s 20%
31
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e flag
27 of 33
32
ved
t of 1.00
22:10

What are the main features of SVG in HTML5?

Select one:

- ☐ a. Poor text rendering capabilities
- ☐ b. No support for event handlers
- ☒ c. Resolution dependent
- ☐ d. None of the listed options

The <audio> element allows multiple <source> elements. State True or False.

Select one:

d

d. W3C Web Accessibility Initiative

Which property allows changing the position on transformed elements in 3D transformation?

Select one:

- ☒ a. transform-origin
- ☐ b. transform-visible
- ☐ c. transform-style
- ☐ d. transform-perspective

What integer unit we are using for Density of pixels of output device.

Select one or more:

Select one:

- ☐ a. Method for calculation
- ☒ b. Method for combines all of the 2D transform
- ☐ c. Method for zooming the element
- ☐ d. None of the listed options

Once an application is cached, it remains cached until one of the



- ☐ c. CSS3 extension to media types
- ☐ d. None of the listed options

Web workers are in external files, they do not have access to the following JavaScript

Select one or more:

- ☐ a. The window object
- ☐ b. The parent object
- ☐ c. The Image object
- ☐ d. The document object
- ☐ e. The Link object

A b d



/mod/quiz/attempt.php?attempt=195732&page=1#q23

Select one or more:

- ☐ a. `<input type="number" min="5" max="18" step="0.5" value="9" name="shoe-size" required >`
- ☒ b. `<input type="tel" name="tel" id="tel" required>`
- ☐ c. `<input type="text" pattern="[0-9]*" name="shoe-size" required >`
- ☒ d. All of the listed options
- ☐ e. `<input type="url" name="url" required>`

Next

d.

Vivekan, 17 November, 20:54



all

...How can we play a Flash format movie if the <video> element is not supported?



Select one:



- ☒ a. `<video src="video.ogv" controls><object data="flvplayer.swf" type="application/x-shockwave-flash"> <param value="flvplayer.swf" name="movie"/></object></video>`
- ☐ b. None of the listed options
- ☐ c. `<video src="flvplayer.swf " type="application/x-shockwave-flash" controls></video>`
- ☐ d. `<video src="video.ogv" controls><source src="flvplayer.swf" type="application/x-shockwave-flash"> </source></video>`

28 ...
answered
t of 10
estion
0.00K/s
22:10

29
aved
ut of 10
uestion
← 26 of 33

Which all browsers are currently supporting "datetime" input type in HTML5?

Select one or more:

- ☒ a. Google Chrome
- ☒ b. Firefox
- ☐ c. Opera
- ☒ d. Safari
- ☐ e. All of the listed options

We can check fallback browser support for html5 by JavaScript. State True or False.

Select one:

- ☒ True
- ☐ False

28) c d

In radial gradient what are the Keywords describing the ending shape?

Select one or more:

- ☒ a. closest-corner
- ☒ b. farthest-side
- ☐ c. closest-side
- ☐ d. farthest-corner
- ☐ e. farthest-close

☒ False

Which are new input types introduced in HTML 5?

Select one:

- ☐ a. Datetime, tel, checkbox, email
- ☐ b. Datetime, range, text, select
- ☐ c. Textarea, edit, radio, checkbox
- ☐ d. email, range, date, datetime

How do you display HTML5 elements in non-supported browser?

d