**Dovetail Questions on HTML5 and CSS3.**

**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 2>** Search type is used for

1. Code and syntax search
2. Hint search
3. Google search
4. Site Search
5. None of these options

**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 a youtube video?

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

Ans. I marked options options a and b.

**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 I had read somewhere that this method only places the data. Please check if it is true.

**Ques 7> Device-width** and **width,** do they both refer to the dimensions of the output device?

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. One or 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. I marked option d.

**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**> CSS# transition uses javascript for changing from one style to another?

1. True b> False

Ans. I marked False

**Ques 25**> CSS# 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; }

**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=”usrtel”>
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.