# MCQ QUESTIONS ON CSS

1) All of the following statement about CSS styles are True Except.

A. External style sheets can set and update styles for many documents at once.  
B. In inline style, it can be easily control style to a single character instance.   
C. In some cases @import is used in inline styles  
D. There is no additional network requests required to retrieve style information.

2) …………. requires extra download round-trip for t he style sheet, which might delay page rendering, particularly when multiple files are in use.  
A. External Style Sheets  
B. Document Wide Style  
C. Inline Style  
D. All of the above

3) For ………….., it needs to reapply style information throughout the document and outside documents.  
A. External Style Sheets  
B. Document Wide Style  
C. Inline Style  
D. All of the above

4) Which of the following is the correct example of document wide style in CSS.  
A. <h1 style=”color:red;”> I am red !</h1>  
B. <h1 color=”red”> I am red ! </h1>  
C. <style type=”text/css” media=”all”> h1{color:red;}</style>  
D. <style type=”stylesheet” media=”all”> h1{color:red;}</style>

5) ………. overrides any document styles in the absence of !import directive.  
A. Document Wide Style  
B. Inline Style  
C. External Style Sheets  
D. All of the above

6) Which of the following statements are True about the types of CSS stylesheets.  
i) Document wide style can easily control style document by document.  
ii) Document wide style needs additional network requests to retrieve style information.  
iii) With external style sheets, style information is cached by the browser, so there’s no need to repeat.  
A. i-True, ii-True, iii-False  
B. i-True, ii-False, iii-True  
C. i-True, ii-False, iii-False  
D. i-False, ii-True, iii-True

7) Media type defined under CSS 2.1 for use with low resolution teletypes, terminals, or other devices with limited display capabilities is   
A. tt  
B. tv  
C. ttd  
D. tty

8) Which of the following is/are the media types defined in CSS.  
A. aural  
B. embossed  
C. print  
D. All of the above

9) As defined in CSS2 …….. selects all elements of E that have a space separated list of values for attr where one of those values is equal to the given value.  
A. E[attr~=value]  
B. E[attr|=value]  
C. E[attr=value]  
D. All of the above

10) Which of the following selector selects all elements of E that have the attribute attr that ends with the given value in CSS3.  
A. E[attr#=value]  
B. E[attr$=value]  
C. E[attr^=value]  
D. E[attr!=value]  
11) Which of the following CSS code sets the font style to italic on all p tags that have one word in their title equal to test.  
A. p[title~=”Test”]{font-style:italic;}  
B. p[title|=”Test”]{font-style:italic;}   
C. p[title=”Test”]{font-style:italic;}  
D. p[title^=”Test”]{font-style:italic;}

12) Which of the following CSS code sets the font-weight to bold on all a tags that have their href attribute set to http://www.siteforinfotech.com  
A. a[href\*=”http://www.siteforinfotech.com”]{font-weight:bold;}  
B. a[href~=”http://www.siteforinfotech.com”]{font-weight:bold;}  
C. a[href$=”http://www.siteforinfotech.com”]{font-weight:bold;}  
D. a[href=”http://www.siteforinfotech.com”]{font-weight:bold;}

13) Match the following CSS selectors with their respective definitions.  
i) a:link            a) specifies the link as it is being pressed.  
ii) a:active        b) specifies the link after being pressed  
iii) a:visited      c) specifies the unvisited link  
A. i-a, ii-c, iii-b  
B. i-b, ii-a, iii-c  
C. i-c, ii-a, iii-b  
D. i-a, ii-c, iii-b

14) The following CSS code strong:first-of-type{font-size: bigger;}  
A. sets the font size bigger on the first strong tag of its parent.  
B. sets the font size bigger on all of the strong tag of its parent.  
C. sets the font size bigger on the strong tag if only the child of its parent.  
D. None of the above options.

15) Which of the following selector is not defined in CSS3.  
A. :root  
B. :empty  
C. :not(a)  
D. :lang(value)

16) Which of the following is/are the sub properties of borders property in CSS.  
i) border      ii) border-top   iii) border-top-style  
iv) border-bottom-position  v) border-top-width  
A. i, ii, iv and v  
B. ii, iii, iv and v  
C. i, ii, iii and v  
D. iii, iv and v

17) Which of the following is not the CSS propery to display the generated content.  
A. conter-reset  
B. counter-stop  
C. counter-increment  
D. content

18) The CSS properties page-break-before, page-break-after, page, and size are included in which CSS property.  
A. print property  
B. print preview property  
C. page setup property  
D. All of the above

19) Which of the following is/are the sub properties of background property in CSS.  
A. background-color  
B. background-image  
C. background-attachment  
D. All of the above

20) In CSS3, ……… selects an element that has no children.  
A. :not(a)  
B. :empty  
C. :root  
D. :lang(value)

**ANSWERS:**

1) C. In some cases @import is used in inline styles  
2) A. External Style Sheets  
3) C. Inline Style  
4) C. <style type=”text/css” media=”all”> h1{color:red;}</style>  
5) B. Inline Style  
6) B. i-True, ii-False, iii-True  
7) D. tty  
8) D. All of the above  
9) A. E[attr~=value]  
10) B. E[attr$=value]  
11) A. p[title~=”Test”]{font-style:italic;}  
12) D. a[href=”http://www.siteforinfotech.com”]{font-weight:bold;}  
13) C. i-c, ii-a, iii-b  
14) A. sets the font size bigger on the first strong tag of its parent.  
15) D. :lang(value)  
16) C. i, ii, iii and v  
17) B. counter-stop  
18) A. print property  
19) D. All of the above  
20) B. :empty

1. Which of the following are the background properties in [CSS](http://en.wikipedia.org/wiki/Cascading_Style_Sheets)?

i) background-color ii) background-image iii) background-repeat

iv) background-position v) background

A) i, ii, iii and iv only

B) i, ii, iii and v only

C) i, ii, iv and v only

D) All i, ii, iii, iv and v

2. State whether the statement is/are True.

i) font-family property is used to change the face of a font.

ii) font-variant property is used to create small-caps effects.

A) i-True, ii-False

B) i-False, ii-True

C) i-True, ii-True

D) i-False, ii-False

3. The CSS links properties are

A) :link, :visited, :hover, :active

B) :link, :visit, :hover, :active

C) :link, :visited, :over, :active

D) :link, :visited, :hover, :active, :inactive

4. [Internet Explorer](http://www.microsoft.com/windows/internet-explorer/) uses ………………….. property to create transparent images.

A) -moz-opacity:x

B) filter: alpha(opacity=x)

C) Both of the above

D) None of the above

5. The different ways to associate styles with a [HTML](http://en.wikipedia.org/wiki/HTML) document is/are

A) Embedded CSS with <style> element

B) Inline CSS with style attribute.

C) External CSS with <link> element.

D) All of the above

6. Which of the following is correct CSS syntex for using font property?

A) <p style=”font: italic, bold, 15px;”> ……………. </p>

B) <p style=”font-style: italic font-weight: bold font-size: 15px;”> ………………. </p>

C) <p style=”font: italic bold 15px;”> ………………….. </p>

D) None of the above

7. State True of False for the CSS table properties.

i) The border-spacing specifies the width that should appear between table rows.

ii) The empty-cells specifies whether the border should be shown if a cell is empty.

A) i-True, ii-False

B) i-False, ii-True

C) i-True, ii-True

D) i-False, ii-False

8. In CSS tables, the possible values for the caption-side property can have the following values.

A) top, bottom, left or right

B) top, bottom, center, left or right

C) top or bottom

D) left or right

9. The ………………. property indicates whether a cell without any content should have a border displayed.

A) blank-cells

B) empty-cells

C) nocontent-cells

D) noborder-cells

10. The ………………… specifies whether a border should be solid, dashed line, doted line, double line, groove etc.

A) border-layout

B) border-decoration

C) border-style

D) border-weight

**ANSWERS:**

1.  D) All i, ii, iii, iv and v

2.  C) i-True, ii-True

3. A) :link, :visited, :hover, :active

4. B) filter: alpha(opacity=x)

5.  D) All of  the above

6.  C) <p style=”font: italic bold 15px;”> ………………….. </p>

7.  B) i-False, ii-True

8.  A) top, bottom, left or right

9   B) empty-cells

10. C) border-style