***jQuery Questions***

**10 mins**

**a**

**Q1) jQuery is a**

a) JavaScript Library

b) JavaScript Language

c) JavaScript Method

d) PHP Method

a

**Q2) jQuery uses CSS selectors and XPath expressions to select elements?**

a) True

b) False

d  
**Q3) Which sign does jQuery use as a shortcut for jQuery?**  
a) \* sign  
b) % sign  
c) ? sign  
d) $ sign

b

**Q4) jQuery does not support which of the following**

a) HTML/DOM Manipulation

b) HTML events

c) AJAX

d) PHP Bytecode

b

**Q5) Minified and compressed version of jQuery is usually used as**

a) Development version

b) Production version

c) Beta Version

d) Alpha version

b

**Q6) $(selector).action() – What does this jQuery syntax format do?**

a) Select an HTML element and then use HTML to act on it

b) Select an HTML element and perform some action on it

c) Perform an action on an element and then select it

d) Perform selection and ignore the action

d

**Q7) What does the dollar sign in jQuery statement do?**

a) It loads the jQuery methods

b) It loads the DOM

c) It loads PHP

d) It is used to define or access jQuery

d

**Q8) Here is a jQuery code:**

**$(document).ready(function(){});**

**Why do we place all jQuery methods inside this code?**

a) Because jQuery is never compiled

b) It shows where jQuery starts and ends

c) To enable the DOM to load jQuery

d) To prevent jQuery code from running before the document is fully loaded

d

**Q9) $(function(){});**

**What does this piece of jQuery do?**

a) This is a shorter version for $(document).ready(function(){});

b) This is to test if jQuery can be loaded again

c) This is to test if jQuery has completed execution

d) This is to create a method in jQuery

a

**Q10) $(‘#temp’).action()**

**What type of selector is used in the above jQuery syntax?**

a) id selector

b) class selector

c) name selector

d) value selector

b

**Q11) Which of the following jQuery syntax uses the class selector**

a) $(‘#temp’)

b) $(‘.temp’)

c) $(‘class’)

d) $(‘temp’).class

c

**Q12) jQuery code to set the background color of all span elements to blue?**

a) $("span").style("background-color","blue");

b) $("span").manipulate("background-color","blue");

c) $("span").css("background-color","blue");

d) $("span").layout("background-color","blue");

d  
**Q13) $("span.intro"). What does it select?**

a) The first span element with class="intro"

b) The first span element with id="intro"

c) All span elements with id="intro"

d) All span elements with class="intro"

**d**

**Q14) jQuery method to hide selected elements?**a) visible(false)

b) hidden()

c) display(none)

d) hide()

**b**

**Q15) jQuery method to set one or more style properties for selected elements?**a) style()

b) css()

c) html()  
d) attr()

**c**

**Q16) $("div#id1 .cl1"). What does it select?**

a) The first element with id="cl1" inside any div element with class="id1"

b) All elements with class="cl1" inside the first div element with id="id1"

c) All div elements with id="id1" or class="cl1"  
d) All div elements with id=”id1” and also all elements with class=”cl1”

c

**Q17) Which JQuery methods do not provide effects?**

a) Show() / Hide()

b) Toggle()

c) Ready()

d) FadeIn() / FadeOut()

b

**Q18) What is the correct jQuery code for making all div elements 100 pixels high?**

a) $("div").height="100"

b) $("div").height(100)

c) $("div").yPos(100)

d) $("div").setHeight(100)

a

**Q19) Which statement is true?**

a) To use jQuery, you can refer to a hosted jQuery library at Google

b) To use jQuery, you do not have to do anything. Most browsers have the jQuery library built in the browser

c) To use jQuery, you must buy the jQuery library at www.jQuery.com

d) To use jQuery, you must use ASP.Net framework

c

**Q20) Which jQuery method is used to switch between adding/removing one or more classes (for CSS) from selected elements?**  
a) switch()

b) altClass()

c) switchClass()

d) toggleClass()

- End -