Q 1. Which of the following jQuery statements sets the title of all img elements on a page to 'Default title' ?

1. $('img').attr('title','Default title');
2. $('img').each(function() { this.title = 'Default title'; });
3. $('img').each(function(idx, e) { $(e).attr('title', 'Default title'); } );
4. All of the above

ANS : D

Q 2. What is the purpose of on()?

1. Provides all of the functionality previously exposed by bind(), live() and delegate()
2. Turns on CSS styles
3. Provides all of the functionality previously exposed by append() and prepend()
4. All of the Above

ANS : A

Q 3. Which jQuery statement selects the DOM element with a class of 'testClass' ?

1. $('$testClass')
2. $('testClass')
3. $('#testClass')
4. $('.testClass')

ANS : D

Q 4. Which of the following callback functions provides the most flexibility?

1. $.load()
2. $.ajax()
3. $.get()
4. $.post()

ANS : B

Q 5. jQuery has a shortcut function defined for every possible event on any DOM object.

1. False
2. True

ANS : A

Q 6. jQuery supports selection based on attribute values.

1. False
2. True

ANS : B

Q 7. What is the $() function equivalent to?

1. pageLoad()
2. j()
3. jQuery()
4. jq()

ANS : C

Q 7. The $.makeArray function does what?

1. Converts a JSON string to an array
2. Creates an array of every DOM node on the page
3. Creates an empty array
4. Converts a wrapped set to an array of DOM nodes

ANS :D

Q8. Which of the following is the best way to improve the speed of inserting multiple nodes into the DOM?

1. use a string and one append operation instead of multiple append calls
2. cache the length property
3. use a for loop instead of the each() method
4. insert a single parent element wrapping all the child nodes in one append operation

ANS : D

Q9 You want to set the background color blue for all divs which have exactly three siblings. Which of the following is the best approach?

1. use the each method on all divs combined with the css method
2. do it server-side
3. Create a custom selector combined with the css method
4. create a utility method combined with the css method

ANS : C

Q 10. What jQuery function can be used to resolve multiple deferred calls?

1. then()
2. ajax()
3. getJSON()
4. when()

ANS : D

Q 11. When are promises used in jQuery?

1. With event handlers
2. With asynchronous processes
3. With DOM resolution functions
4. With jQuery selectors

ANS : B

Q 12. What jQuery method can help you reuse an existing method as an event handler?

1. As long as you use the .on() method, you don't have to worry about this being an issue
2. You can't reuse an existing method as an event handler. There is no way to do this
3. There is no way in jQuery to do this. You have to use EcmaScript 5's .bind() method for this
4. The jQuery .proxy() method can help you out here

ANS : D

Q 13. Which jQuery method can post a form to the web server?

1. postForm()
2. post()
3. sendForm()
4. send()

ANS: B

Q 14, How many columns is Bootstrap 3's default grid?

1. unlimited
2. 12
3. 16
4. 24

ANS : B

Q 15. What Bootstrap 3 class should you place on a label to get the proper Bootstrap styling?

1. input-label
2. control-label
3. label
4. attached-label

ANS : B

Q 16. Why is the jQuery method serializeArray() useful in posting forms?

1. It easily populates a form from an array.
2. It optimizes form data for faster transmission.
3. It allows you to build a modifiable array of values to be posted.
4. It allows you to send nested arrays.

ANS : C

Q 17. What selector would you use if you want to select all checkboxes in a form?

1. :checkbox
2. input[name='checkbox']
3. input[checkbox]
4. :checked

ANS : A

Q 18. How do you create an array of name, value pairs of the elements within a form?

1. form.toArray()
2. serializeArray
3. serialize
4. serializeForm

ANS : B

Q 19. Which of the following is not true about event.target

1. event.target can sometimes equal the this implicit parameter
2. event.target can sometimes equal the event.currentTarget
3. event.target is the DOM element that initiated the event
4. event.target is always equal to the event.currentTarget

ANS : D

Q 20. What type of event binding should you use that allows for dynamic elements?

1. Delegation Event Binding
2. Traditional Event Binding
3. 2 parameter version of .on()
4. The Event Helper Bindings

ANS : A