

Q.1. What is the attribute for

<image>

tag?

pt

url

path

src

Q.2. Each list item in an ordered or unordered list has which tag?

list tag

ls tag

li tag

ol tag

Q.3. What are

<div>

tags used for?

To replace paragraphs. i.e. p tags

To logically divide the paragraphs

To logically divide the document

To provide space between tables

Q.4. What attribute is used to specify number of rows?

Rownum

Rownumb

rn

Rowspan

Q.5. What are meta tags used for?

To store information usually relevant to browsers and search engines.

To only store information usually relevant to browsers

To only store information about search engines.

To store information about external links

Q.6. Which machine actually executes the Java Script?

- The web server
- The machine which is running a web browser
- Java Script engine
- Both A and C

Q.7. Which of the following is correct to write "Hello World" on the web page?

- System.out.println("Hello World")
- print("Hello World")
- document.write("Hello World")
- response.write("Hello World")

Q.8. Which of the following is the correct way for writing Java Script array?

- var salaries = new Array(1:39438, 2:39839 3:83729)
- var salaries = new (Array:1=39438, Array:2=39839, Array:3=83729)
- var salaries = new Array(39438,39839,83729)
- var salaries = new Array() values=39438,39839,83729

Q.9. How does Java Script store dates in objects of Date type?

- The number of days since January 1st, 1900
- The number of seconds since January 1st, 1970
- The number of milliseconds since January 1st, 1970
- The number of picoseconds since January 1st, 1970

Q.10. Which of the following statements are true for Java script?

- JavaScript is case sensitive
- JavaScript statements can be grouped together in blocks
- semicolon at the end of statement is mandatory
- Both a and b above

Q.11. React is a _____

- Web development Framework
- JavaScript Library
- jQuery
- Web Server

Q.12. Which ReactJS function renders HTML to the web page?

- render()
- ReactDOM.render()
- renders()
- ReactDOM.renders()

Q.13. JSX stands for ____.

- JSON
- JSON XML
- JavaScript XML
- JavaScript and AngularJS

Q.14. JSX allows us to write ____.

- jQuery in React
- Angular Code in React
- MySQL in React
- HTML in React

Q.15. What is the correct syntax to write expression in JSX?

- [expression]
- { expression }
- {{ expression }}
- _expression

Q.16. A class component must include the _____ statement.

- extends React.Component
- extends React
- extends Component
- extends React.Component.All

Q.17. What are Props?

- Props are arguments passed into React components
- Props are functions in the ReactJS
- Props are used to returns multiple values from the function
- All of the above

Q.18. What does props stand for?

- Proper Arguments
- Properties
- Proper Return Values
- All of the above

Q.19. Which ReactJS command is used to create a new application?

- create-react-app
- new-react-app
- create-new-reactapp
- react-app

Q.20. Consider the below function - which is the correct syntax of arrow function?

```
Msg = function() {  
    return "Good Morning";  
}
```

- Msg = () => {return "Good Morning";}
- Msg = () => "Good Morning";
- Both of the above
- None of the above

Q.21. Which method is used to generate lists?

- map()
- generate()
- new()
- maps()

Q.22. What are components in ReactJS?

- Components are like functions that return HTML elements.
- Components are the HTML elements.
- Components are the set of variables defined in ReactJS.
- None of the above

Q.23. Which method is used to make an asynchronous HTTP request?

- jQuery.ajaxAsync()
- jQuery.async()
- jQuery.ajax()
- None of the above

Q.24. AJAX and jQuery

With jQuery AJAX, you can request TXT, HTML, XML or JSON data from a remote server using both HTTP Get and HTTP Post

jQuery provides a rich set of methods (functions) for AJAX web development

AJAX and jQuery are cross-platform (you can develop in Windows and serve on a Unix platform)

First two statements

Q.25. Which of the following is true about RESTful web services?

Web services based on REST architecture are known as RESTful web services

Web services uses HTTP methods to implement the concept of REST architecture

Both of the above

None of the above

Q.26. Which of the following types of applications can be built using Node.js?

Web Application

Chat Application

RESTful Service

All of the above

Q.27. Consider the following code from React Route, What do you call:id in the path prop?

This is a route modal

This is a route parameter

This is a route splitter

This is a route link

Q.28. Why might you use useReducer over useState in React component?

When you need to manage more complex state in an app

When you want to replace redux

When you want to improve performance

When you want to break your production app

Q.29. What do you call a React component that catches JavaScript errors anywhere in the child component tree?

error bosses

error catchers

error helpers

error boundaries

Q.30. The _____ specifies whether a border should be solid, dashed line, dotted line, double line, groove etc.

- border-layout
- border-decoration
- border-style
- border-weight

Q.31. Linking to another place in the same or another web page requires two A (Anchor) tags, the first with the _____ attribute and the second the _____ attribute.

- NAME & LINK
- LINK & HREF
- HREF & NAME
- TARGET & VALUE

Q.32. How does the identity operator === compare two values?

-
- It converts them to a common compatible data type and then compares the resulting values
- It returns True only if they are both of the same type and value
- If the two values are strings, it performs a lexical comparison
- It bases its comparison on the C strcmp function exclusively

Q.33. When developers fail to protect their users sensitive information such as user names, passwords, and session tokens there is a possibility of _____

- SQL Injection
- Insecure Direct Object Reference
- Cross-Site Request Forgery
- Broken Authentication and Session Management

Q.34. CSRF is stand for

- Cross-Site Request Forgery
- Cross script format
- Cascading script format
- Cross site required format

Q.35. Which of the following is correct about Bootstrap?



Bootstrap is a sleek, intuitive, and powerful, mobile first front-end framework for faster and easier web development.

- It uses HTML, CSS and Javascript.
- Bootstrap was developed by Mark Otto and Jacob Thornton at Twitter.
- All of the above.

Q.36. Which of the following is correct about Bootstrap Grid System?

- Predefined grid classes like .row and .col-xs-4 are available for quickly making grid layouts. LESSmixins can also be used for more semantic layouts.
- Columns create gutters (gaps between column content) via padding. That padding is offset in rows for the first and the last column via negative margin on .rows.
- Grid columns are created by specifying the number of twelve available columns you wish to span. For example, three equal columns would use three .col-xs-4.
- All of the above.

Q.37. In Node.js how node based web servers differ from traditional web servers?

- Node based server uses a single threaded model and can serve much larger number of requests compared to any traditional server like Apache HTTP Server.
- Node based server uses a single threaded model and can serve much larger number of requests compared to any traditional server like Apache HTTP Server.
- There is no much difference between the two.
- All of the above

Q.38. Which of the following class is used to create and consume custom events in Node.js?

- EventEmitter
- Events
- NodeEvent
- None of the above

Q.39. The Node.js modules can be exposed using

- module.expose
- module
- module.exports
- All of the above

Q.40. Which sign is used to define/access jQuery?

- \$
- .

&

#

Submit