

✓ HTML MCQs

1. Which tag is used to define a hyperlink in HTML?
 - a) `<a>`
 - b) `<link>`
 - c) `<href>`
 - d) `<hyper>`✓ a

2. Which HTML tag is used to define an unordered list?
 - a) ``
 - b) ``
 - c) `<list>`
 - d) ``✓ a

3. The correct HTML element for inserting a line break is:
 - a) `<lb>`
 - b) `
`
 - c) `<break>`
 - d) ``✓ b

4. Which tag is used to create a checkbox in a form?
 - a) `<checkbox>`
 - b) `<input type="check">`
 - c) `<input type="checkbox">`
 - d) `<input checkbox>`✓ c

5. HTML is a:
 - a) Programming Language
 - b) Markup Language
 - c) Style Sheet Language

d) Scripting Language

✓ b

✓ CSS MCQs

6. Which property is used to change text color in CSS?

a) `background-color`

b) `color`

c) `font-color`

d) `text-color`

✓ b

7. How do you make all `<p>` elements bold using CSS?

a) `p { text-weight: bold; }`

b) `p { font-style: bold; }`

c) `p { font-weight: bold; }`

d) `p { style: bold; }`

✓ c

8. Which CSS property controls the size of text?

a) `font-style`

b) `text-size`

c) `font-size`

d) `text-style`

✓ c

9. How do you add a background color in CSS?

a) `background-color: red;`

- b) `bgcolor: red;`
- c) `color-background: red;`
- d) `bg-color: red;`
- ✓ a

10. Which is the correct syntax to include an external CSS file?

- a) `<style src="style.css">`
- b) `<link rel="stylesheet" href="style.css">`
- c) `<css href="style.css">`
- d) `<stylesheet link="style.css">`
- ✓ b

✓ JavaScript MCQs

11. How do you write "Hello World" in an alert box?

- a) `alertBox("Hello World");`
- b) `msg("Hello World");`
- c) `alert("Hello World");`
- d) `msgBox("Hello World");`
- ✓ c

12. Which symbol is used for comments in JavaScript?

- a) `<!-- -->`
- b) `//`
- c) `/* */`
- d) Both b and c
- ✓ d

13. Which keyword is used to define a variable in JavaScript?

- a) `var`
 - b) `let`
 - c) `const`
 - d) All of the above
- ✓ d

14. Which method adds a new element to the end of an array?

- a) `push()`
 - b) `pop()`
 - c) `shift()`
 - d) `unshift()`
- ✓ a

15. What will `typeof null` return?

- a) `"null"`
 - b) `"object"`
 - c) `"undefined"`
 - d) `"boolean"`
- ✓ b

✓ DOM & Events MCQs

16. Which method is used to access an HTML element by ID?

- a) `getElementByClass()`
- b) `getElement()`
- c) `getElementById()`
- d) `queryElement()`

✓ c

17. Which event occurs when the user clicks on an HTML element?

- a) `onclick`
- b) `onmouseover`
- c) `onchange`
- d) `onfocus`

✓ a

18. How do you prevent a form from submitting?

- a) `event.preventDefault()`
- b) `stopSubmit()`
- c) `event.preventDefault()`
- d) `form.preventDefault()`

✓ c

19. Which property returns the inner HTML of an element?

- a) `element.html`
- b) `element.innerText`
- c) `element.innerHTML`
- d) `element.content`

✓ c

20. Which method creates a new element in JavaScript?

- a) `document.createElement()`
- b) `document.createElement()`
- c) `create.element()`
- d) `createNode()`

✓ b

✓ jQuery MCQs

21. jQuery is a:

- a) JavaScript framework
 - b) JavaScript library
 - c) CSS library
 - d) HTML library
- ✓ b

22. What is the correct jQuery syntax to hide an element?

- a) `$("p").hide();`
 - b) `hide("p");`
 - c) `$("#p").hide();`
 - d) `document.hide("p");`
- ✓ a

23. Which method is used to perform an animation in jQuery?

- a) `show()`
 - b) `animate()`
 - c) `toggle()`
 - d) `slide()`
- ✓ b

24. Which jQuery function is used to run code when the document is ready?

- a) `$(document).onload()`
 - b) `$(document).ready()`
 - c) `$(ready)`
 - d) `document.ready()`
- ✓ b

25. Which sign does jQuery use as a shortcut?

- a) @
 - b) #
 - c) \$
 - d) &
- ✓ c

✓ React MCQs

26. What is React primarily used for?

- a) Database management
 - b) Server-side scripting
 - c) Building user interfaces
 - d) Styling web pages
- ✓ c

27. Which method is used to update state in React class components?

- a) `setData()`
 - b) `this.state()`
 - c) `this.setState()`
 - d) `updateState()`
- ✓ c

28. React uses _____ to update the UI efficiently.

- a) Real DOM
- b) Shadow DOM
- c) Virtual DOM

d) Duplicate DOM

✓ c

29. Hooks were introduced in React version:

a) 15.6

b) 16.8

c) 17.0

d) 18.0

✓ b

30. Which hook is used for side effects in React?

a) `useState`

b) `useEffect`

c) `useRef`

d) `useMemo`

✓ b

✓ Node.js & Express MCQs

31. Node.js is built on which engine?

a) Chakra

b) SpiderMonkey

c) V8

d) JavaScriptCore

✓ c

32. Which module is used to create a server in Node.js?

a) `http`

- b) `fs`
- c) `net`
- d) `url`
- ✓ a

33. Which method is used to read a file synchronously?

- a) `readFile()`
- b) `read()`
- c) `readFileSync()`
- d) `syncRead()`
- ✓ c

34. What is the default port of React JS apps?

- a) 3000
- b) 5000
- c) 8080
- d) 80
- ✓ a

35. Which of the following is a template engine for React?

- a) JSX
- b) Pug
- c) Sass
- d) Babel
- ✓ a

✓ MongoDB MCQs

36. MongoDB is a:

- a) SQL database
 - b) NoSQL database
 - c) Spreadsheet
 - d) Relational DB
- ✓ b

37. Which command is used to show databases in MongoDB?

- a) `show dbs`
 - b) `list dbs`
 - c) `db.show()`
 - d) `show databases()`
- ✓ a

38. Which function is used to insert data?

- a) `insertDoc()`
 - b) `add()`
 - c) `insertOne()`
 - d) `put()`
- ✓ c

39. Which MongoDB operator is used to match values greater than a number?

- a) `$greater`
 - b) `$gt`
 - c) `$gteq`
 - d) `$more`
- ✓ b

40. In MongoDB, documents are stored in:

- a) Tables

- b) Rows
- c) Collections
- d) Sheets
- ✓ c

✓ Web Fundamentals MCQs

41. Which protocol is used to access web pages?

- a) FTP
- b) HTTP
- c) TCP
- d) SMTP
- ✓ b

42. What is the default port for HTTPS?

- a) 80
- b) 21
- c) 443
- d) 25
- ✓ c

43. Which status code represents "Not Found"?

- a) 200
- b) 301
- c) 404
- d) 500
- ✓ c

44. Cookies are stored on the:

- a) Server
 - b) Client
 - c) Database
 - d) None
- ✓ b

45. Which tag is used to include JavaScript in HTML?

- a) `<js>`
 - b) `<javascript>`
 - c) `<script>`
 - d) `<code>`
- ✓ c

✓ Advanced JS & APIs

46. What is the output of `typeof undefined`?

- a) `"object"`
 - b) `"undefined"`
 - c) `"null"`
 - d) `"string"`
- ✓ b

47. Which method is used to fetch data from an API?

- a) `get()`
- b) `retrieve()`
- c) `fetch()`
- d) `load()`

✓ c

48. AJAX is used to:

- a) Style pages
- b) Send/receive data asynchronously
- c) Store cookies
- d) Create tables

✓ b

49. What does JSON stand for?

- a) Java Syntax Object Notation
- b) JavaScript Object Notation
- c) Java Source Open Network
- d) None

✓ b

50. Which HTTP method is used to update a resource?

- a) GET
- b) POST
- c) PUT
- d) DELETE

✓ c

✓ JavaScript MCQs

1. What is the result of `2 + "2"` in JavaScript?

- a) 4
- b) "4"
- c) "22"

d) NaN

✓ c

2. Which keyword stops the execution of a loop in JavaScript?

a) `return`

b) `stop`

c) `exit`

d) `break`

✓ d

3. Which operator checks both value and type?

a) `==`

b) `=`

c) `===`

d) `!==`

✓ c

4. What does `isNaN("123")` return?

a) true

b) false

c) NaN

d) undefined

✓ b

✓ HTML & CSS MCQs

5. Which tag is used to embed a video in HTML?

a) `<video>`

- b) `<media>`
- c) `<player>`
- d) `<vid>`
- ✓ a

6. Which attribute specifies the URL of the page the link goes to?

- a) `src`
- b) `href`
- c) `link`
- d) `url`
- ✓ b

7. What is the correct way to comment in CSS?

- a) `<!-- comment -->`
- b) `// comment`
- c) `/* comment */`
- d) `# comment`
- ✓ c

8. Which CSS position value makes an element stay fixed in place while scrolling?

- a) `absolute`
- b) `relative`
- c) `fixed`
- d) `static`
- ✓ c

✓ React JS MCQs



9. What is a component in React?
- a) A style
 - b) A function or class that returns UI
 - c) A database model
 - d) A server-side handler
- ✓ b
10. Which hook is used to manage state in a function component?
- a) `useRef`
 - b) `useEffect`
 - c) `useState`
 - d) `useContext`
- ✓ c
11. In JSX, how do you insert JavaScript expressions?
- a) `{ }`
 - b) `{ { } }`
 - c) `()`
 - d) `< >`
- ✓ a
12. What does `props` stand for in React?
- a) Properties
 - b) Prototypes
 - c) Procedures
 - d) Process
- ✓ a
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✓ Node.js & Express MCQs

13. Which of these is a built-in Node.js module?

- a) `axios`
 - b) `fs`
 - c) `express`
 - d) `lodash`
- ✓ b

14. Which function is used to send data to the client in Express?

- a) `res.send()`
 - b) `res.write()`
 - c) `res.output()`
 - d) `res.emit()`
- ✓ a

15. What is middleware in Express?

- a) Database connector
 - b) Function with access to req/res/next
 - c) A template engine
 - d) A data validator
- ✓ b

✓ jQuery MCQs

16. How do you select an element with class 'btn' in jQuery?

- a) `$(".btn")`

b) `$("#btn")`

c) `$("btn")`

d) `$(btn)`

✓ a

17. Which jQuery method is used to add a class?

a) `addClass()`

b) `addStyle()`

c) `appendClass()`

d) `classAdd()`

✓ a

✓ MongoDB MCQs

18. What does the `find()` method return?

a) One document

b) All documents matching query

c) A collection

d) Table

✓ b

19. What is the default ID field in MongoDB?

a) `_id`

b) `id`

c) `ID`

d) `mongo_id`

✓ a

20. Which operator is used to set a new value in an existing document?

- a) \$update
 - b) \$set
 - c) \$change
 - d) \$edit
- ✓ b

✓ JavaScript MCQs

1. Which function is used to convert a string to an integer?

- a) `parseString()`
 - b) `parseInt()`
 - c) `int()`
 - d) `toInteger()`
- ✓ b

2. Which of the following is a falsy value in JavaScript?

- a) `true`
 - b) `"0"`
 - c) `0`
 - d) `"false"`
- ✓ c

3. Which method is used to remove the last element from an array?

- a) `shift()`
 - b) `unshift()`
 - c) `pop()`
 - d) `splice()`
- ✓ c

4. Which method is used to join array elements into a single string?

- a) `merge()`
- b) `concat()`
- c) `join()`
- d) `combine()`

✓ c

✓ HTML & CSS MCQs

5. Which input type is used to select a file in HTML?

- a) `type="text"`
- b) `type="select"`
- c) `type="file"`
- d) `type="browse"`

✓ c

6. Which tag is used to create a dropdown list?

- a) `<input>`
- b) `<dropdown>`
- c) `<select>`
- d) `<list>`

✓ c

7. Which CSS property is used to change the font?

- a) `font`
- b) `text-style`
- c) `font-style`

d) font-family

✓ d

8. Which unit is relative to the font-size of the element?

a) px

b) em

c) %

d) cm

✓ b

✓ React MCQs

9. React uses _____ to create UI components.

a) HTML

b) JSX

c) XML

d) PHP

✓ b

10. What is the default behavior of `useEffect` without a dependency array?

a) Runs once

b) Never runs

c) Runs on every render

d) Only runs on mount

✓ c

11. Which prop is used to render a list of items in React?

a) key

- b) `index`
- c) `id`
- d) `list`
- ✓ a

12. Which hook is used to reference DOM elements in functional components?

- a) `useDom()`
- b) `useRef()`
- c) `useEffect()`
- d) `useDOMNode()`
- ✓ b

✓ Node.js & Express MCQs

13. Which method is used to install Node.js packages?

- a) `npm install`
- b) `node install`
- c) `pkg install`
- d) `npm get`
- ✓ a

14. Which function is used to listen to a port in Express?

- a) `app.run()`
- b) `app.listen()`
- c) `server.listen()`
- d) `app.port()`
- ✓ b

15. In Node.js, which object represents the incoming request?

- a) `res`
 - b) `request`
 - c) `req`
 - d) `data`
- ✓ c

✓ MongoDB MCQs

16. Which command deletes one document in MongoDB?

- a) `delete()`
 - b) `deleteOne()`
 - c) `removeOne()`
 - d) `drop()`
- ✓ b

17. Which command removes an entire collection in MongoDB?

- a) `remove()`
 - b) `dropCollection()`
 - c) `delete()`
 - d) `drop()`
- ✓ d

✓ jQuery & APIs

18. Which method toggles the visibility of an element in jQuery?

- a) `toggleVisibility()`
 - b) `switch()`
 - c) `toggle()`
 - d) `hideShow()`
- ✓ c

19. Which method is used to perform GET requests in jQuery?

- a) `$.get()`
 - b) `$.fetch()`
 - c) `$.request()`
 - d) `$.getData()`
- ✓ a

20. Which HTTP method is typically used for retrieving data from a server?

- a) `POST`
 - b) `GET`
 - c) `PUT`
 - d) `DELETE`
- ✓ b

✓ Section 1: HTML (10 MCQs)

1. Which tag is used to insert a line break?

- a) `<lb>`
 - b) `<break>`
 - c) `
`
 - d) `<line>`
- ✓ c

2. Which HTML element is used for the largest heading?
- a) `<heading>`
 - b) `<h6>`
 - c) `<head>`
 - d) `<h1>`
- ✓ d
3. How can you make a numbered list?
- a) ``
 - b) ``
 - c) `<dl>`
 - d) ``
- ✓ b
4. What attribute is used to provide an alternate text for an image?
- a) `alt`
 - b) `title`
 - c) `name`
 - d) `src`
- ✓ a
5. What is the correct HTML element for inserting a horizontal rule?
- a) `<hr>`
 - b) `<line>`
 - c) `<horizontal>`
 - d) `<break>`
- ✓ a
6. Which HTML tag is used to create a table row?
- a) `<tr>`
 - b) `<td>`

- c) `<th>`
- d) `<row>`
- ✓ a

7. Which tag is used to define a form?

- a) `<input>`
- b) `<textarea>`
- c) `<form>`
- d) `<label>`
- ✓ c

8. What tag is used for creating hyperlinks?

- a) `<link>`
- b) `<a>`
- c) `<href>`
- d) `<src>`
- ✓ b

9. What does the `<meta>` tag typically define?

- a) Image metadata
- b) Styles
- c) Page metadata
- d) Title
- ✓ c

10. Which tag is used to embed JavaScript in HTML?

- a) `<js>`
- b) `<javascript>`
- c) `<code>`
- d) `<script>`
- ✓ d

✓ Section 2: CSS (10 MCQs)

11. How do you apply a style to all `<p>` elements?

- a) `p: {}`
- b) `p[] {}`
- c) `p {}`
- d) `<p> {}`

✓ c

12. What property changes the background color?

- a) `bgcolor`
- b) `background-color`
- c) `color-background`
- d) `background`

✓ b

13. Which unit is relative to the parent element's font size?

- a) `px`
- b) `em`
- c) `rem`
- d) `%`

✓ b

14. How do you make text italic in CSS?

- a) `font-weight: italic;`
- b) `font-style: italic;`
- c) `text-style: italic;`

d) `font: italic;`

✓ b

15. How do you center an element with `margin`?

a) `margin: center;`

b) `margin: auto;`

c) `margin-center: auto;`

d) `center: margin;`

✓ b

16. Which CSS property is used to change text size?

a) `text-size`

b) `font-style`

c) `font-size`

d) `size`

✓ c

17. Which property makes a box float to the left?

a) `align: left;`

b) `float: left;`

c) `display: left;`

d) `position: left;`

✓ b

18. What is the default position value in CSS?

a) `relative`

b) `static`

c) `absolute`

d) `fixed`

✓ b

19. What symbol is used to select a class in CSS?

- a) #
 - b) .
 - c) @
 - d) *
- ✓ b

20. Which property is used to hide an element without deleting it from the layout?

- a) `hidden: true;`
 - b) `display: none;`
 - c) `visibility: hidden;`
 - d) `opacity: 0;`
- ✓ c

21. What will ``typeof null`` return?

- a) 'object'
- b) 'null'
- c) 'undefined'
- d) 'boolean'

Answer: a

22. Which keyword defines a constant in JavaScript?

- a) let
- b) const
- c) var
- d) constant

Answer: b

23. What does `NaN` stand for?

- a) Not a Node
- b) Not a Null
- c) Not a Number
- d) Null and None

Answer: c

24. What is the result of `true + true` in JS?

- a) 2
- b) true
- c) NaN
- d) undefined

Answer: a

25. Which array method removes the first element?

- a) pop()
- b) shift()
- c) unshift()
- d) slice()

Answer: b

26. Which function converts a string to a float?

- a) toFloat()
- b) parseFloat()
- c) parseInt()
- d) float()

Answer: b

27. Which operator is used for exponentiation?

- a) ^
- b) **
- c) ^^
- d) //

Answer: b

28. Which method is used to filter elements in an array?

- a) filter()
- b) map()
- c) reduce()
- d) find()

Answer: a

29. Which loop guarantees at least one execution?

- a) while
- b) for
- c) do...while
- d) forEach

Answer: c

30. What is a closure in JavaScript?

- a) A variable
- b) A function with inner scope access
- c) A loop
- d) A class

Answer: b

31. What does `setTimeout` return?

- a) Duration
- b) Timer ID
- c) Function
- d) Null

Answer: b

32. Which method is used to parse JSON?

- a) JSON.parse()
- b) JSON.toObject()
- c) parse.JSON()
- d) JSON.stringify()

Answer: a

33. Which is a JavaScript data type?

- a) float
- b) string
- c) decimal
- d) char

Answer: b

34. Which object represents the browser window?

- a) screen
- b) navigator
- c) window
- d) document

Answer: c



35. Which keyword is used to handle errors?

- a) try
- b) catch
- c) throw
- d) all of the above

Answer: d

36. `isNaN('12abc')` returns:

- a) true
- b) false
- c) NaN
- d) undefined

Answer: a

37. Which function adds elements to the end of an array?

- a) unshift()
- b) push()
- c) concat()
- d) add()

Answer: b

38. JavaScript is:

- a) Compiled
- b) Interpreted
- c) Both
- d) None

Answer: b



39. What is `this` keyword in JS ?

- a) Current scope
- b) Refers to the current object
- c) Refers to class
- d) Parent function

Answer: b

40. What does `finally` do in try-catch?

- a) Executes if no error
- b) Executes if error
- c) Executes always
- d) None

Answer: c

41. Which event is fired when a user presses a key?

- a) onkeypress
- b) onkeydown
- c) onkeyup
- d) All of these

Answer: d

42. `addEventListener()` takes:

- a) one argument
- b) two arguments
- c) three arguments
- d) no arguments



Answer: c

43. What is the output of ``document.title``?

- a) HTML content
- b) Page title
- c) URL
- d) Metadata

Answer: b

44. Which property gets the value of a form input?

- a) `input.content`
- b) `input.text`
- c) `input.value`
- d) `input.html`

Answer: c

45. How to remove an element in DOM?

- a) `removeNode()`
- b) `delete()`
- c) `remove()`
- d) `removeChild()`

Answer: d

46. Which event fires on checkbox change?

- a) `onchange`
- b) `onclick`
- c) `oninput`
- d) `onhover`

Answer: a

47. What returns a NodeList?

- a) getElementById
- b) getElementsByClassName
- c) querySelectorAll
- d) Both b and c

Answer: d

48. Which event runs when the input field is clicked?

- a) onfocus
- b) oninput
- c) onclick
- d) onchange

Answer: a

49. `innerText` returns:

- a) Text with HTML
- b) Visible text
- c) Text with tags
- d) None

Answer: b

50. `event.preventDefault()` is used to:

- a) Stop page load
- b) Prevent default action
- c) Remove element

d) Submit form

Answer: b

✓ React (51–65)

51. **What is React?**

- a) Framework
- b) Library
- c) Language
- d) Compiler

Answer: b

52. **What is JSX?**

- a) JavaScript syntax extension
- b) React function
- c) DOM element
- d) JS engine

Answer: a

53. **How do you create a functional component in React?**

- a) `function MyComp() {}`
- b) `class MyComp extends Component {}`
- c) `new Component()`
- d) `React.createComponent()`

Answer: a

54. **Which hook is used to add state in functional components?**

- a) `useProps`
- b) `useState`

c) useData

d) useVar

Answer: b

55. **What does useEffect do?**

a) Adds styling

b) Manages side effects

c) Sends props

d) Connects Redux

Answer: b

56. **What must be unique when rendering a list?**

a) index

b) class

c) key

d) id

Answer: c

57. **Which hook provides context values?**

a) useContext

b) useEffect

c) useState

d) useReducer

Answer: a

58. **What is prop drilling?**

a) Passing props deeply

b) Removing props

c) Editing props

d) Storing props

Answer: a

59. **Which of these is true about React props?**

- a) Mutable
- b) Passed from parent to child
- c) Private
- d) Local

Answer: b

60. **What is Virtual DOM?**

- a) UI template
- b) Lightweight JS object
- c) Server model
- d) Data API

Answer: b

61. **What hook is used to refer to DOM element?**

- a) useDOM
- b) useRef
- c) useID
- d) useNode

Answer: b

62. **What is returned from useState?**

- a) Value only
- b) Function only
- c) Array [state variable, dispatcher function]
- d) Object

Answer: c

63. **What does React use under the hood?**

- a) Real DOM

- b) Virtual DOM
- c) Shadow DOM
- d) Manual DOM

Answer: b

64. **Which package is used for routing in React?**

- a) react-router-dom
- b) react-route
- c) react-path
- d) react-link

Answer: a

65. **React apps are usually bundled with?**

- a) Parcel
- b) Webpack
- c) Rollup
- d) Gulp

Answer: b

✓ Node.js & Express (66–75)

66. **Node.js is:**

- a) Backend framework
- b) Frontend tool
- c) JavaScript runtime
- d) Compiler

Answer: c

67. **Node.js runs on:**

- a) Browser
- b) JVM
- c) Server
- d) Client only

Answer: c

68. **Which module is used to work with file system?**

- a) os
- b) fs
- c) file
- d) data

Answer: b

69. **Which function reads a file asynchronously?**

- a) readFile()
- b) readFileSync()
- c) fs.read
- d) getFile()

Answer: a

70. **What is Express?**

- a) Frontend library
- b) Database
- c) Web framework for Node.js
- d) Templating engine

Answer: c

71. **What is the default port used in React apps?**

- a) 80
- b) 3000

c) 8080

d) 5000

Answer: b

72. **Which function is used to define a GET route?**

a) get()

b) app.route()

c) app.get()

d) route.get()

Answer: c

73. **Which function sends a response in Express?**

a) res.output()

b) res.send()

c) res.data()

d) response.write()

Answer: b

74. **Which method is used to parse JSON request body?**

a) express.bodyParser()

b) express.json()

c) app.body()

d) req.parse()

Answer: b

75. **What is middleware?**

a) Error

b) Style

c) Function with req/res/next

d) Express plugin

Answer: c

✓ MongoDB (76–85)

76. **MongoDB stores data as:**

- a) Tables
- b) JSON
- c) BSON
- d) CSV

Answer: c

77. **Which is used to insert one document?**

- a) addOne()
- b) create()
- c) insertOne()
- d) insert()

Answer: c

78. **Which is used to update a document?**

- a) update()
- b) updateOne()
- c) change()
- d) modify()

Answer: b

79. **MongoDB is a:**

- a) Relational DB
- b) Graph DB
- c) NoSQL DB

d) SQL DB

Answer: c

80. **Which command shows all documents in a collection?**

a) findAll()

b) getAll()

c) find()

d) select()

Answer: c

81. **What does `_id` represent?**

a) Auto-generated unique ID

b) Collection name

c) Index key

d) User key

Answer: a

82. **Which operator checks if value is greater?**

a) \$gt

b) \$gte

c) \$more

d) \$greater

Answer: a

83. **Which operator matches value in array?**

a) \$in

b) \$array

c) \$any

d) \$has

Answer: a

84. **How to delete a document?**

- a) remove()
- b) deleteOne()
- c) drop()
- d) removeDoc()

Answer: b

85. **Which command lists collections?**

- a) list()
- b) show collections
- c) getCollections()
- d) db.collections

Answer: b

✓ Web Fundamentals & APIs (86–100)

86. **HTTP stands for:**

- a) HyperText Transfer Protocol
- b) Hyperlink Transfer Protocol
- c) Hyper Transfer Text Process
- d) None

Answer: a

87. **What is the port for HTTPS?**

- a) 80
- b) 443
- c) 22
- d) 21

Answer: b

88. **HTTP 200 status means:**

- a) Not Found
- b) Server Error
- c) OK
- d) Bad Request

Answer: c

89. **What is a REST API?**

- a) UI based
- b) Protocol
- c) API that follows HTTP standards
- d) None

Answer: c

90. **Which HTTP method is used to delete a resource?**

- a) GET
- b) POST
- c) DELETE
- d) PUT

Answer: c

91. **What is JSON?**

- a) Query language
- b) DBMS
- c) Data format
- d) Image format

Answer: c

92. **What is the use of fetch API?**

- a) To fetch local files
- b) To make network requests
- c) For looping
- d) File upload

Answer: b

93. **What status code is for Not Found?**

- a) 200
- b) 400
- c) 404
- d) 500

Answer: c

94. **Which method sends data to server?**

- a) GET
- b) POST
- c) DELETE
- d) FETCH

Answer: b

95. **What is a cookie?**

- a) Client-side storage
- b) DB object
- c) JS object
- d) Session token

Answer: a

96. **Which method updates a resource?**

- a) POST
- b) PATCH
- c) DELETE

d) GET

Answer: b

97. **What is CORS?**

- a) Security rule
- b) Header
- c) Cross-origin sharing rule
- d) Browser setting

Answer: c

98. **Which protocol does REST use?**

- a) FTP
- b) TCP
- c) HTTP
- d) DNS

Answer: c

99. **JSON stands for:**

- a) Java Object Notation
- b) JavaScript Object Notation
- c) Java Syntax Overload Notation
- d) None

Answer: b

100. **Which tool is used to test APIs?**

- a) Git
- b) Postman
- c) Firebase
- d) VS Code

Answer: b



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