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## React JS MCQ

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**Q1. React.js is a free and open-source front-end .....**

- **A. JavaScript library**
- B. Bootstrap library
- C. CSS library
- D. None of the Above

**Q2. React.js was Initially released in .....**

- **A. May 29, 2013**
- B. April 29, 2013
- C. June 29, 2013
- D. May 29, 2014

**Q3. React.js has Written in .....**

- **A. JavaScript**
- B. Python
- C. Java
- D. Php

**Q4. .... is used in React.js to increase performance?**

- **A. Virtual DOM**
- B. Original DOM

- C. Both Original & Virtual DOM
- D. None of the Above

**Q5. What is Babel?**

- A. A JavaScript transpiler
- B. A JavaScript interpreter
- C. **A JavaScript Compiler**
- D. None of the above

**Q6. Which of the following command is used to create a react app?**

- A. install -g create-react-app
- B. npm install create-react-app
- C. **npx create-react-app reactapp**
- D. None of the Above

**Q7. .... port is the default where the webpack-dev-server will run.**

- A. 3030
- B. **8080**
- C. 3306
- D. 3000

**Q8. A valid react component can return only ..... element.**

- A. 2
- B. 3
- C. **1**
- D. 4

**Q9. A state in React.js is also known is .....**

- A. A permanent storage.
- B. **An Internal storage of the component.**
- C. An External storage of the component.
- D. All of the above

**Q10. In React js what is used to pass data to a component from outside?**

- A. setState
- B. render with arguments
- **C. props**
- D. PropTypes

**Q11. How can you access the state of a component from inside of a member function?**

- A. this.getState()
- **B. this.values**
- C. this.prototype.stateValue
- D. this.state

**Q12. Props are \_\_\_\_\_ into other components.**

- **A. Methods**
- B. Injected
- C. Both 1 & 2
- D. All of the above

**Q13. What is a react.js in MVC?**

- A. Middleware
- B. Controller
- C. Model
- **D. View**

**Q14. Keys are given to a list of elements in react. These keys should be -**

- A. Do not requires to be unique
- B. Unique in the DOM
- **C. Unique among the siblings only**
- D. All of the above

**Q15. Which of the following is the correct data flow sequence of flux concept?**

- A. Dispatcher->Action->Store->View
- B. Action->Dispatcher->View->Store
- **C. Action->Dispatcher->Store->View**
- D. Action->Store->Dispatcher->View

**Q16. React.js covers only the view layer of the app.**

- **A. Yes**
- B. No

**Q17. React was originally developed by .....**

- **A. Jordan Walke**
- B. Rasmus Lerdorf
- C. Miško Hevery
- D. None of the above

**Q18. .... helps react for keeping their data unidirectional.**

- A. JSX
- **B. Flux**
- C. Dom
- D. Props

**Q19. React merges the object you provide into the current state using setState().**

- **A. True**
- B. False

**Q20. Arbitrary inputs of components are called .....**

- A. Ref
- B. Keys
- **C. Props**
- D. Elements

**Q21. We can prevent default behavior in React using .....**

- A. revokeDefault()
- **B. preventDefault()**
- C. avoidDefault()
- D. None of the Above

**Q22. React is mainly used for building .....**

- A. Database
- **B. User interface**
- C. Connectivity
- D. Design platform

**Q23. What is the smallest building block of ReactJS?**

- A. props
- B. elements
- **C. components**
- D. None of the Above

**Q24. Which function is used to change the state of react component?**

- A. this.State{}
- **B. this.setState**
- C. this.setChangeState
- D. None of the Above

**Q25. What is React js?**

- A. client-side framework
- B. server-side framework
- **C. ui (user interface) framework**
- D. None of the above

**Q26. Which of the following is used to create a class inheritance?**

- A. this
- B. Create
- **C. Extends**
- D. Inherits

**Q27. What are the ways to handle data in react.js?**

- A. state & services
- B. state & component
- **C. State & props**
- D. services & component

**Q28. Which of the following method is used for the parent class in React.Js?**

- A. self()
- B. this()
- C. Inherits()
- **D. super()**

**Q29. React components are saved in ..... directory.**

- **A. js/components**
- B. components/js
- C. vendor/components
- D. None of the above

**Q30. useLayoutEffect function is used to .....**

- A. complete the update
- B. optimize for all devices
- C. change the layout of the screen
- **D. when we need the browser to paint before effectors**

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