

1. What is React.js? *

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- ☐ Open-source JavaScript back-end library
- ☐ JavaScript front-end library to create a database
- ☒ Free and open-source JavaScript front-end library
- ☐ None of the mentioned

2. Which of the following acts as the input of a class-based component? * 2/2

- ☐ Class
- ☒ Props
- ☐ Factory
- ☐ None of the mentioned



3. React.js is written in which of the following language? *

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- ☐ C
- ☐ C++
- ☒ JavaScript
- ☐ Java

4. How many elements can a valid react component return? *

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- ☐ React doesn't return element
- ☒ 1 Element
- ☐ More than 1 element
- ☐ None of the mentioned



5. In which of the following directory React Components are saved? * 2/2

- ☒ Inside js/components/
- ☐ Inside components/js/
- ☐ Inside vendor/js/components/
- ☐ Inside vendor/components/

6. Which of the following command is used to Install create-react-app? * 2/2

- ☐ npm install create-react-app
- ☐ npm install -f create-react-app
- ☒ npm install -g create-react-app
- ☐ install -g create-react-app



7. In which condition is the React.js Lifecycle method static `getDerivedSafeFromProps(props, state)` is called?

*2/2

- ☐ When the state of the component is updated
- ☐ When a component is created for the first time
- ☒ Both of the mentioned
- ☐ None of the mentioned

8. Which of the following is method is not a part of ReactDOM? *

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- ☐ `ReactDOM.hydrate()`
- ☒ `ReactDOM.destroy()`
- ☐ `ReactDOM.createPortal()`
- ☐ All of the mentioned

9. Which of the following is correct about prop in react? *

2/2

9. Which of the following is correct about prop in react? *

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- ☐ Can be changed inside another component
- ☐ Can be changed inside the component
- ☒ Cannot be changed in the component
- ☐ All of the mentioned

10. Which of the following is used to pass data to a component from outside in React?

*2/2

- ☒ props
- ☐ render with arguments
- ☐ setState
- ☐ PropTypes

11. Which of the following is the correct syntax for writing AngularJS

*2/2

11. Which of the following is the correct syntax for writing AngularJS expressions?

*2/2

- ☒ `{{expression}}`
- ☐ `{{expression | filter1 | filter2 | ...}}`
- ☐ Both of the mentioned
- ☐ None of the mentioned

12. Which of the following components can be injected as a dependency *2/2 in AngularJS?

- ☐ factory
- ☐ service
- ☐ value
- ☒ All of the above



13. Which of the following directives is used to start an angularJS application?

*2/2

- ☐ ng-repeat
- ☐ ng-init
- ☒ ng-app
- ☐ ng-model

14. AngularJS expressions bind AngularJS data to HTML like which of the following directive?

*2/2

- ☐ ng-repeat
- ☒ ng-bind
- ☐ ng-app
- ☐ ng-model

15. What is Vue JS? *

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- ☐ Programming Language
- ☒ Directives
- ☐ Scripting Language
- ☐ A framework

16. Vue.JS was created by which of the following companies? *

2/2

- ☐ Facebook
- ☒ Google
- ☐ Microsoft
- ☐ Samsung

17. Which of the following is the full-form of MVVM? *

2/2

17. Which of the following is the full-form of MVVM? *

2/2

- ☐ Model-View-Value Model
- ☐ Module-Value-View Model
- ☒ Model-View-View Model
- ☐ Model-View-View Module

18. Which of the following methods does not represent the non-mutation?

*2/2

- ☐ Concat() Method
- ☒ Reverse() Method
- ☐ Splice() Method
- ☐ None of the mentioned