

React & Node Js | Pre Assessment

Total points 9/20

The respondent's email (jjyoti.kumari1@indiamart.com) was recorded on submission of this form.

✓ 1. What is ReactJS

1/1

- ☒ A. A library
- ☐ B. A Framework
- ☐ C. A Tool
- ☐ D. A & C



✓ 2. ReactJS created and maintained by?

1/1

- ☐ A. Microsoft
- ☐ B. Google
- ☒ C. Facebook
- ☐ D. Apple



✓ What can be a component?

1/1

- ☐ A. button
- ☐ B. table
- ☐ C. header
- ☒ D. All



✓ Why do we need components?

1/1

- ☒ A. Because components can refresh without affecting other components
- ☐ B. Because components refresh entire page
- ☐ C. Because components never make ajax requests
- ☐ D. None



✓ 5. React.js is written in which of the following language?

1/1

- ☐ A. C
- ☐ B. C++
- ☐ C. Java
- ☒ D. JavaScript



✓ 6. Which of the following command is used to Install create-react-app? 1/1

- ☐ A. npm install create-react-app
- ☒ B. npm install -g create-react-app
- ☐ C. npm install -f create-react-app
- ☐ D. install -g create-react-app



✗ 7. Which of the following is used to pass data to a component from outside in React? 0/1

- ☐ A. props
- ☐ B. state
- ☐ C. setState
- ☒ D. All



Correct answer

- ☒ A. props

✗ 8. What of the following is used in React.js to increase performance? 0/1

- ☐ A. Original DOM
- ☐ B. Virtual DOM
- ☐ C. Real DOM
- ☒ D. All



Correct answer

- ☒ B. Virtual DOM



✗ 9. What is the use of <React.Fragment>?

0/1

- ☒ A. Fragments let you group a list of functions without adding extra nodes to the DOM ✗
- ☐ B. Fragments let you group a list of parameters with adding extra nodes to the DOM
- ☐ C. Fragments let you group a list of children without adding extra nodes to the DOM
- ☐ D. Fragments let you group a list of objects with adding extra nodes to the DOM

Correct answer

- ☒ C. Fragments let you group a list of children without adding extra nodes to the DOM

✗ 10. Which of the following acts as the input of a class-based component? 0/1

- ☐ A. Class
- ☒ B. Render ✗
- ☐ C. Props
- ☐ D. State

Correct answer

- ☒ C. Props

✓ 11. Which of the following keyword is used to create a class inheritance? 1/1

- ☐ A. Inherits
- ☒ B. extends ✓
- ☐ C. this
- ☐ D. Base



✓ 12. How many numbers of elements a valid react component can return? 1/1

- ☐ A. 2
- ☐ B. 3
- ☐ C. 4
- ☒ D. 1



✗ 13. What is a state in React?

0/1

- ☐ A. A permanent storage
- ☐ B. Internal storage of the component
- ☒ C. External storage of the component
- ☐ D. None of the Above



Correct answer

- ☒ B. Internal storage of the component

✗ Which lifecycle method helps you to make HTTP calls?

0/1

- ☒ A. Render() Method
- ☐ B. Constructor Method
- ☐ C. Regular method
- ☐ D. componentDidMount Method



Correct answer

- ☒ D. componentDidMount Method



✗ 15. Which API below will help you to make Ajax calls in React?

0/1

- ☐ A. HTTP Client
- ☐ B. Postman
- ☐ C. Fetch
- ☒ D. Ajax

✗

Correct answer

- ☒ C. Fetch

✓ 16. What is the use of axios npm package?

1/1

- ☐ A. Used for state
- ☐ B. Used for props
- ☒ C. Used for HTTP Calls
- ☐ D. Used for DB calls

✓

✗ 17. What is NodeJS?

0/1

- ☐ A. It is a language
- ☐ B. It is a runtime environment
- ☒ C. It is framework
- ☐ D. It is library

✗

Correct answer

- ☒ B. It is a runtime environment



✗ 18. What is module.exports?

0/1

- ☐ A. Whatever we assign to module.exports will be exposed as Module
- ☐ B. Whatever we assign to module.exports will be exposed as constructor
- ☐ C. Whatever we assign to module.exports will be exposed as parameter
- ☒ D. Whatever we assign to module.exports will be exposed as process ✗

Correct answer

- ☒ A. Whatever we assign to module.exports will be exposed as Module

✗ How do you import packages in NodeJS?

0/1

- ☐ A. const express = require("express")
- ☐ B. import 'express'
- ☒ C. npm install express ✗
- ☐ D. none of the above

Correct answer

- ☒ A. const express = require("express")



✗ 20. What is the use of mssql npm package?

0/1

- ☐ A. Used for connecting to MongoDB
- ☐ B. Used for connecting to SQL Server DB
- ☐ C. Used for Connecting Postgresql DB
- ☒ D. Used for connecting to MySql DB

✗

Correct answer

- ☒ B. Used for connecting to SQL Server DB

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