**[React Js for Web Development](https://www.learnvern.com/course/reactjs-tutorial)**

[Quizzes](javascript:void(0);) [Quiz: React Introduction](javascript:void(0);)

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You have completed the quiz successfully.

**Result: 5/5**

**1. Choose whether true or false:- React is a language.**

* Marked Answer: --
* Correct Answer: 0
* **Marks : 1/1**

**2. What is not true about DOM?**

* Marked Answer: It is responsible for running scripts on your page.
* Correct Answer: It is responsible for running scripts on your page.
* **Marks : 1/1**

**3. In which language is the React library written?**

* Marked Answer: Javascript
* Correct Answer: Javascript
* **Marks : 1/1**

**4. Which of the following is not required to develop a React project?**

* Marked Answer: JDK
* Correct Answer: JDK
* **Marks : 1/1**

**5. Choose the command that is used to run a project, when you are using CLI.**

* Marked Answer: npm start
* Correct Answer: npm start
* **Marks : 1/1**

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[Quizzes](javascript:void(0);) [Quiz: Components](javascript:void(0);)

**1. Which of the following components belong to React?**

* Marked Answer: --
* Correct Answer: A and B
* **Marks : 0/1**

**2. Choose if whether True or False :- React uses an imperative approach.**

* Marked Answer: --
* Correct Answer: 0
* **Marks : 0/1**

**3. Which command is used to install all the dependencies required for a react project? Where are the dependencies maintained?**

* Marked Answer: --
* Correct Answer: npm install and node\_modules
* **Marks : 0/1**

**4. Which file contains the tag?**

* Marked Answer: App.js
* Correct Answer: Index.ts
* **Marks : 0/1**

**5. Which of the following is a component in Angular?**

* Marked Answer: Typescript interface
* Correct Answer: Javascript file
* **Marks : 0/1**

[Quizzes](javascript:void(0);) [Quiz : JSX](javascript:void(0);)

You have completed the quiz successfully.

**Result: 5/5**

**1. Choose if\whether True or False :- JSX code should have one single root element.**

* Marked Answer: 1
* Correct Answer: 1
* **Marks : 1/1**

**2. Which attribute is used to add class to an HTML element that is defined in JSX?**

* Marked Answer: className
* Correct Answer: className
* **Marks : 1/1**

**3. Select the type of brackets which are used to write JavaScript variables,expressions or methods in JSX.**

* Marked Answer: {}
* Correct Answer: {}
* **Marks : 1/1**

**4. How can we use custom components as wrapping elements or add nested templates in jsx?**

* Marked Answer: props.children
* Correct Answer: props.children
* **Marks : 1/1**

**5. How can we pass any data from parent component to child component?**

* Marked Answer: Using props
* Correct Answer: Using props
* **Marks : 1/1**

[Quizzes](javascript:void(0);) [Quiz : Events](javascript:void(0);)

You have completed the quiz successfully.

**Result: 2/5**

**1. How to handle the button click in JSX?**

* Marked Answer: onChange
* Correct Answer: onClick
* **Marks : 0/1**

**2. What is the return value of useState hook?**

* Marked Answer: Object
* Correct Answer: Array with two elements
* **Marks : 0/1**

**3. For two way binding what is being used?**

* Marked Answer: State as value
* Correct Answer: State as value
* **Marks : 1/1**

**4. Choose if/whether true or false:-Controlled component do not have any logic or data to maintain.**

* Marked Answer: --
* Correct Answer: true
* **Marks : 0/1**

**5. How to pass data from child to parent component?**

* Marked Answer: Passing function as prop
* Correct Answer: Passing function as prop
* **Marks : 1/1**