

# Write Test

205 sec.

[Home](#) [Write Test](#) [Write Program](#) [Result](#) [Change](#)

[Password](#) [Logout](#)

1.

How we can prevent component unwanted rerenderings ?

- ☒ React.memo
- ☐ React.useMemo
- ☐ React.useCallback
- ☐ React.useTransition

Ans: A

2.

is JSX code will compile ?

- ☒ Yes
- ☐ No

Ans: A

3.

In React event handler should a function or function call ?

- ☒ function
- ☐ function call

Ans: A

4.

React Hooks are introduced for which components ?

- ☐ class

☒ function

205 sec.

**Ans: B**

5.

Below which lib, used to compile JSX code ?

- ☐ react lib
- ☐ reactDOM lib
- ☒ babel lib
- ☐ bootstrap lib

**Ans: C**

6.

In React event handler method called by passing one argument , what is the argument?

- ☐ array
- ☐ number
- ☒ SyntheticBaseEvent
- ☐ None of the above

**Ans: C**

7.

How we can hold the data which is coming from outside to the component ?

- ☐ refs
- ☒ props
- ☐ context
- ☐ updater

**Ans: B**

8.

React.useRef() returns one object, which contains which default property. **205 sec.**

- ☐ name
- ☐ ref
- ☒ current
- ☐ value

**Ans: C**

9.

The type of data which is stored in redux store?

- ☒ object
- ☐ array
- ☐ number

**Ans: A**

10.

const myRef=React.useRef();

which attribute key we used to bind above myRef to an element ?

- ☒ ref
- ☐ id
- ☐ name
- ☐ class

**Ans: A**

11.

While loading the component, how many ways we can pass the data ?

<App></App >

- ☒ as a children
- ☒ as an attribute
- ☐ as a props
- ☐ as a callback

Ans: AB

205 sec.

12.

```
React.useEffect(()=>
  return ()=>{
    console.log("called");
  }
},[])
```

In the above code snippet, when the “called” text printed in the console?

- ☐ in Mounting Phase
- ☐ in Updating Phase
- ☒ in Unmounting Phase
- ☐ All the above

Ans: C

13.

```
const [cnt,setCnt]=React.useState(0)
```

if we update the cnt like below

```
for(let i=0;i<5;i++){
  setCnt((currVal)=>{
    return currVal+1
  })
}
```

now what is the cnt value ?

- ☐ 1
- ☒ 5

Ans: B

205 sec.

14.

React is a library or framework?

- ☒ library
- ☐ framework

Ans: A

15.

```
const [cnt,setCnt]=React.useState(0)
```

if we update the cnt like below

```
for(let i=0;i<5;i++){  
  setCnt(cnt+1)  
}
```

now what is the cnt value ?

- ☒ 1
- ☐ 5

Ans: A

16.

Why we go for redux ?

- ☒ statemanagement at application level
- ☐ statemanagement at component level

Ans: A

17.

In React component JSX can we apply inline style using below syntax **205 sec.**

JSX:

```
<div style={{color:"red"}}>Sachin</div>
```

- ☒ Yes  
☐ No

**Ans: A**

18.

Below which statement is valid

- ☒ using useReducer hook, we can manage the state at application level
- ☒ using useReducer hook, we can manage the state at component level
- ☒ using useState hook, we can manage the state at application level
- ☒ using useContext we can consume the data from context

**Ans: ABCD**

19.

We can pass the data from child component to parent component using callbacks, So we need to define callback function ?

- ☐ child component  
☒ parent component  
☐ As a global function

**Ans: B**

20.

```
const App=({name})=>{  
  return <div>{name.length}</div>  
}  
App.defaultProps={
```

```
name:"UV"
```

205 sec.

```
}
```

```
<App />
```

☐ 0

☒ 2

Ans: B

WRITE AGAIN