

## WPT CCEE Practice Quiz 3

Total points 8/20 ?

Appear the Quiz Seriously.

The respondent's email (chitransh1709@gmail.com) was recorded on submission of this form.

0 of 0 points

Name \*

Chitransh Mrigank Singh

12 Digit PRN \*

240840320030

Centre \*

Kharghar

Quiz

8 of 20 points

✓ What will be the output of the following code snippet? \* 1/1

```
<script type="text/javascript" language="javascript">
```

```
var a = "Scaler";  
var result = a.substring(2, 4);
```

```
document.write(result); </script>
```

☒ al



☐ ale

☐ cal

☐ caler

✗ What will be the output of the following code snippet? \* 0/1

```
function solve(arr, rotations){  
  if(rotations == 0)  
    return arr;  
  for(let i = 0; i < rotations; i++)  
  { let element = arr.pop();  
    arr.unshift(element);  
  }  
  return arr;  
}
```

```
// solve([44, 1, 22, 111], 5);
```

☐ [111, 44, 1, 22]

☐ [44, 1, 22, 111]

☐ [111, 44, 11, 22]

☒ [1, 22, 111, 44]



Correct answer

☒ [111, 44, 1, 22]

✗ Which lifecycle method is called right before a component is unmounted from the DOM? \*0/1

☐ componentWillUnmount()

☐ shouldComponentUpdate()

☐ componentDidUpdate()

☒ componentDidMount() ✕

Correct answer

☒ componentWillUnmount()

✓ The Node.js modules can be exposed using: \*

1/1

☐ expose

☒ exports ✓

☐ module

✕ Which of the following given functions of the Number Object formats a number with a different number of digits to the right of the decimal? \*0/1

☐ toExponential()

☐ toFixed()

☐ toLocaleString()

☒ toPrecision() ✕

Correct answer

☒ toFixed()

✕ Which of the following module is required for exception handling in Node? \*0/1

☒ error module ✕

☐ domain module

☐ net module

☐ web module

Correct answer

☒ domain module

✕ What will be the output of the following code snippet? \*

0/1

```
var a = Math.max();
```

```
var b = Math.min();
```

```
print(a);
```

```
print(b);
```

☐ -Infinity Infinity

☒ Infinity -Infinity ✕

☐ Infinity Infinity

☐ -Infinity -Infinity

Correct answer

☒ -Infinity Infinity

✓ What will be the output of the following code snippet? \*

1/1

```
let sum = 0;
```

```
const a = [1, 2, 3];
```

```
a.forEach(getSum);
```

```
print(sum);
```

```
function getSum(ele)
```

```
{ sum += ele; }
```

☒ 6 ✓

- ☐ 1
- ☐ 2

✗ How do you retrieve the value of a specific cookie sent in a request in Express.js? \*0/1

- ☐ req.cookie.value
- ☐ req.cookies[cookieName]
- ☒ req.get('cookieName') ✗
- ☐ req.values.cookieName

Correct answer

- ☒ req.cookies[cookieName]

✗ What will be the output of the following code snippet? \* 0/1

```
const set = new Set();
set.add(5);
set.add('Hello');
set.add({ name: 'Scaler' });
for (let item of set)
{ console.log(item + 6); }
```

- ☒ 11 NaN NaN ✗
- ☐ 11 NaN [object Object]
- ☐ 11 Hello6 [object Object]6

Correct answer

- ☒ 11 Hello6 [object Object]6

✓ By default, npm installs any dependency in the global mode. \* 1/1

- ☒ false ✓
- ☐ true

✗ What will be the output of the following code snippet? \* 0/1

```
function test(...args)
{ console.log(typeof args); }

test(12);
```

- ☐ NaN
- ☐ Object
- ☒ Number ✗
- ☐ Array

Correct answer

- ☒ Object

✗ What's wrong with using indexes as keys in React for the following code? \* 0/1

```
<ul>{todos.map((todo, index) => <li key={index}>{todo.text}</li>)}</ul>
```

- ☐ It can cause rendering issues if the list changes
- ☐ It's not allowed in React
- ☒ It will make the list render slower ✗
- ☐ There's no issue with this approach

Correct answer

Correct answer

- ☒ It can cause rendering issues if the list changes

✗ If you want to set several properties on a response at once in Express.js, which method would you use? \*0/1

- ☐ res.set()  
☐ res.properties()  
☒ res.headerSet() ✗  
☐ res.multiSet()

Correct answer

- ☒ res.set()

✓ What will be the output of this code snippet? \* 1/1

```
class MyComponent extends React.Component {  
  constructor(props) {  
    super(props);  
    this.state = { count: 1 };  
  } render() {  
    return  
    {this.state.count}  
  ;}}  
;
```

- ☐ An error message  
☐ undefined  
☒ 1 ✓  
☐ 0

✓ What's the primary use of middleware in Express? \* 1/1

- ☐ Data storage  
☐ Error handling  
☒ Execution of functions in the request-response cycle ✓  
☐ Frontend rendering

✗ Why code written in Node.js is pretty fast although being written in JavaScript? \*0/1

- ☐ Being built on Google Chrome's V8 JavaScript Engine.  
☒ Node.js internally converts JavaScript code to C based code and then execute the same. ✗  
☐ Node.js internally converts JavaScript code to Java based code and then execute the same.

Correct answer

- ☒ Being built on Google Chrome's V8 JavaScript Engine.

✓ What will be the output of the following JavaScript code? \* 1/1

```
function height()  
{  
  var height = 123.56;  
  var type = (height>=190) ? "tall" : "short";  
  return type;  
}
```

- ☒ short ✓  
☐ 123.56  
☐ tall

✗ What will be the output of the following code snippet? \* 0/1

```
<script type="text/javascript" language="javascript">
```

```
var x=12;  
var y=8;  
var res=eval("x+y");  
  
document.write(res); </script>
```

☐ 20

☐ x+y

☒ 128 ✗

Correct answer

☒ 20

✓ Which of the following is the correct output for the following JavaScript \*1/1

```
code:  
var grade='D';  
var result;  
switch(grade)  
{  
  case'A':  
    result+="10";  
  case'B':  
    result+=" 9";  
  case'C':  
    result+=" 8";  
  case 'D'  
    result+=" 6";  
  default:  
    result+=" 0";  
}  
document.write(result);
```

☐ 10

☒ 6 ✓

☐ 33

☐ 0