WPT CCEE MOCK

Total points 10/40



If you get 30+ in this genuinely, then your preparation is on track. All the best.

0 of 0 points
10 of 40 points

×	What is the correct way to listen for incoming requests on a specified port for the HTTP server in Node.js?	*0/1
•	server.listen();	×
0	server.listen(3000, function() {});	
0	server.listen(function() {});	
0	server.listen(3000);	
Corre	ect answer	
•	server.listen(3000, function() {});	

```
X What is the output of the following code:
                                                                                  *0/1
     var person = {name:"John", age:30, city:"New York", hobbies:["reading",
     "traveling"]};
     var x;
     for (x in person) {
      if (x === "hobbies") {
       console.log(person[x]);
       break;
                                                                                  X
     reading traveling
     None of the above
     [reading, traveling]
     New York
Correct answer
 [reading, traveling]
```

✓ What will be the output of the following code: * 1/1 var arr = [10, 20, 30, 40]; var i = 1; do { console.log(arr[i] / arr[i - 1]); i++; } while (i < arr.length);</pre> 2 1.5 Error 2 1.52 X What are the different ready states of a request in AJAX? * 0/1 3 No ready state. X 5 Correct answer

5

×	What is the main difference between a function component and a class component in React?	* 0/1
0	Function components are stateless while class components can have state.	
•	Function components can handle user-defined props while class components cannot.	×
0	Class components can handle lifecycle methods while function components cannot.	
0	Class components must always render a component while function component have the option to return null.	S
Corr	rect answer	
•	Function components are stateless while class components can have state.	
×	Can multiple animation effects be combined in a single call to the animate() method in jQuery?	*0/1
0	Yes, but only if the effects are of the same type	
0	Yes, multiple effects can be combined	
0	No, multiple effects require multiple calls to animate()	
	No, only one effect can be specified per call to animate()	×
Corr	rect answer	
•	Yes, multiple effects can be combined	

```
✓ What is the output of the following code:
                                                                                      1/1
    let x = 10;
    let obj = { x: 20, foo: function() { console.log(this.x); } };
    obj.foo.call({ x: 30 });
    30
     10
     20
     undefined
```

```
★ What will be the output of the following code: *
                                                                                      0/1
     var str1 = "Hello";
     var str2 = " World";
     var res = "";
     for (var i = 0; i < str1.length; i++) {
     res += str1[i];
     }
     for (var i = 0; i < str2.length; i++) {
     res += str2[i];
     console.log(res);
     Hello World
     Error
     ellH dlroW
                                                                                     X
     World Hello
Correct answer
Hello World
```

★ How do you access the value of an input in ReactJS? *	0/1
By using this.state.value	
By using this.event.value	×
By using event.target.value	
By using event.value	
Correct answer	
By using event.target.value	
X How do you set the scrolling behavior of an <iframe> tag? *</iframe>	0/1
<iframe flow="scroll" src="url"></iframe>	×
<pre><iframe move="auto" src="url"></iframe></pre>	
<pre><iframe move="auto" src="url"></iframe> </pre> <pre><iframe navigation="scroll" src="url"></iframe></pre>	
<pre><iframe navigation="scroll" src="url"></iframe></pre>	
<pre><iframe navigation="scroll" src="url"></iframe> </pre> <pre><iframe src="url" style="overflow:scroll;"></iframe></pre>	

×	How do you use the grid system in Bootstrap to create a layout with 2 equal-width columns?	*0/1
0	By using the "row" and "col-6" classes	
0	By using the "container" and "col-md-6" classes	
0	By using the "container-fluid" and "col-lg-6" classes	
	By using the "row-fluid" and "span6" classes	×
Corr	ect answer	
•	By using the "row" and "col-6" classes	
×	How can you prevent the default form submission behavior in ReactJS? *	0/1
0	By using preventDefault() on the submit button.	
0	By using stopPropagation() on the submit button.	
0	By using preventDefault() on the form element.	
•	By using stopPropagation() on the form element.	×
Corr	ect answer	
•	By using preventDefault() on the form element.	

×	What are the three principles of Redux? *	0/1
0	State management, styling, and server communication.	
0	Single source of truth, immutability, and pure functions.	
0	Event handling, styling, and server communication.	
•	Immutability, state management, and server communication.	×
Corre	ect answer	
•	Single source of truth, immutability, and pure functions.	
/	In a React component, which of the following is the recommended way to update state based on the previous state?	*1/1
0	this.setState({});	
•	this.setState(previousState => {});	✓
0	this.setState(this.state = {});	
0	this.state = {};	

★ What is hoisting in JavaScript? *	0/1
The process of moving declared variables and functions to a separate scope	×
The process of moving declared variables and functions to the top of their sco	ope
The process of moving declared variables and functions to the bottom of thei scope	r
The process of moving declared variables and functions to the middle of their scope	
Correct answer	
The process of moving declared variables and functions to the top of their sco	ppe

> X What is the output of the following code? *0/1 File: employee.js exports.name = 'John Doe'; exports.age = 30; exports.designation = 'Manager'; exports.getDetails = function() { return Name: \${this.name}, Age: \${this.age}, Designation: \${this.designation}; **}**; Code: var employee = require('./employee'); console.log(employee.getDetails.bind({name: 'Jane Doe', age: 28}) ().designation); Manager X Undefined Error Jane Doe Correct answer Undefined

★ What HTTP status code indicates that the server is unable to fulfill the request because it is dependent on another resource that has failed?	*0/1
504 Gateway Timeout	
503 Service Unavailable	
510 Not Extended	×
502 Bad Gateway	
Correct answer	
502 Bad Gateway	

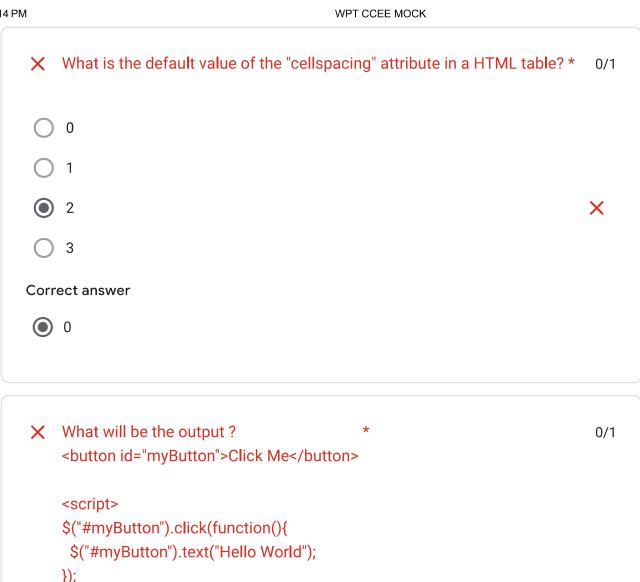
```
★ What will be logged to the console in the following code?

                                                                               *0/1
     class MyParentComponent extends React.Component {
     constructor(props) {
      super(props);
     this.state = { message: 'Hello World' };
     handleClick() {
     this.setState({ message: 'Goodbye World' });
     render() {
      return (
       <MyChildComponent message={this.state.message} onClick={() =>
    this.handleClick()} />
     function MyChildComponent (props) {
     console.log(props);
     return (
      <div>
       <div>{props.message}</div>
       <button onClick={props.onClick}>Change Message</button>
      </div>
 { message: 'Goodbye World', onClick: [Function] }
                                                                               X
     { message: 'Hello World', onClick: [Function] }
     { message: 'Hello World' }
     { onClick: [Function] }
Correct answer
```

•	{ message: 'Hello World', onClick: [Function] }	
×	What is the correct way to write to a file asynchronously in Node.js? *	0/1
0	fs.writeSync('file.txt', data)	
0	fs.writeFile('file.txt', data, sync = true)	×
0	fs.write('file.txt', data, async = true)	
0	fs.writeFileSync('file.txt', data)	
Corr	ect answer	
•	fs.writeFileSync('file.txt', data)	
×	In a Bootstrap grid, what is the difference between a container class and a row class?	*0/1
0	The container class sets the layout direction of the grid while the row class sets alignment of individual grid cells.	the
•	The container class sets the overall height of the grid while the row class sets the height of individual grid cells.	×
0	The container class sets the overall number of columns in the grid while the row class sets the number of columns occupied by individual grid cells.	
0	The container class sets the overall width of the grid while the row class sets the width of individual grid cells.	9
Corr	ect answer	
•	The container class sets the overall width of the grid while the row class sets the width of individual grid cells.	

✓ What HTTP methods are considered to be safe methods? *	1/1
OPTIONS and TRACE	
	✓
DELETE and PATCH	
O POST and PUT	
✓ What is the correct syntax to specify multiple CSS classes to be applied to an HTML element?	*1/1
<element class1="class1" class2="class2"></element>	
<element class="class1 class2"></element>	✓
<element class="class1 + class2"></element>	
<element class="class1, class2"></element>	
★ Which of the following is a higher-order function in JavaScript? *	0/1
A function that takes a function as an argument	
A function that returns a number	
A function that returns a string	×
A function that returns an array	
Correct answer	
A function that takes a function as an argument	

✓ What is the correct way to create an HTTP server in Node.js using the HTTP module?	*1/1
http.createServer();	
<pre>var server = new http.Server();</pre>	
<pre>var server = http.createServer(function (request, response) {});</pre>	✓
<pre>var server = http.Server();</pre>	
What is the CSS code to set the background image of an element with in "header" to "header-bg.jpg", repeat it both vertically and horizontally, and set the background color to lightgray as a fallback?	
#header {bg-image: url("header-bg.jpg") repeat-x repeat-y; bg-color: lightgray;}	
#header {background-image: url("header-bg.jpg") repeat both; color: lightgray;	;}
#header {background-image: url("header-bg.jpg"); background-repeat: repeat-repeat-y; fallback-color: lightgray;}	x X
#header {background: url("header-bg.jpg") repeat; background-color: lightgray	<i>r;</i> }
Correct answer	
#header {background: url("header-bg.jpg") repeat; background-color: lightgray	;}



```
});
     </script>
     "Click Me"
                                                                                   X
     Error
     None of the above
      "Hello World"
Correct answer
    "Hello World"
```

```
X What is the output of the following code:
                                                              *
                                                                                    0/1
     let x = 10;
     let obj = { x: 20, foo: function() { console.log(this.x); } };
     let bar = obj.foo;
     let baz = \{ x: 30 \};
     baz.bar = bar;
     baz.bar();
     10
     undefined
     20
                                                                                   X
     30
Correct answer
30
```

```
X What will be the output?
                                                                                 0/1
     <div id="example">Hello World</div>
     <script>
     $(document).ready(function(){
      $("#example").text(function(i, origText){
       return "Old text: " + origText + " New text: Hello jQuery";
     });
    });
     </script>
     Hello World
                                                                                X
     None of the above
     Error
     Old text: Hello World New text: Hello jQuery
Correct answer
Old text: Hello World New text: Hello jQuery

★ Which of the following is not a method in the XMLHttpRequest object? *

                                                                                 0/1
     open()
     receive()
     setRequestHeader()
                                                                                X
     send()
Correct answer
 receive()
```

×	How do you create a controlled component in ReactJS to handle form inputs?	*0/1
	By using the onInput event to update the state with the input value	×
0	By using the onClick event to update the state with the input value	
0	By using the onChange event to update the state with the input value	
0	By using the onSubmit event to update the state with the input value	
Corr	ect answer	
	By using the onChange event to update the state with the input value	
×	What is the difference between using arrow functions and bind() in ReactJS event handlers?	*0/1
•	Arrow functions are less efficient than bind() in terms of performance.	×
0	Arrow functions can access state directly, while bind() must be passed state as argument.	an
0	There is no difference between arrow functions and bind() in ReactJS event handlers.	
0	Arrow functions automatically bind the component instance, while bind() does not be a second or component instance, while bind() does not be a second or component instance, while bind() does not be a second or component instance, while bind() does not be a second or component instance, while bind() does not be a second or component instance, while bind() does not be a second or component instance, while bind() does not be a second or component instance, while bind() does not be a second or component instance, while bind() does not be a second or component instance, while bind() does not be a second or component instance, while bind() does not be a second or component instance, while bind() does not be a second or component instance, while bind() does not be a second or component instance, while bind() does not be a second or component instance, and the second or component instance in the second or component in the se	ot.
Corr	ect answer	
•	Arrow functions automatically bind the component instance, while bind() does no	ot.

> X What is the output of the following code: *0/1 var person = {name:"John", age:30, city:"New York", hobbies:["reading", "traveling"]}; var str = JSON.stringify(person, ["hobbies"]); console.log(str); {"name":"John"} None of the above {"name":"John","age":30,"city":"New York","hobbies":["reading","traveling"]} X {"hobbies":["reading","traveling"]} Correct answer ("hobbies":["reading","traveling"]} X What is the difference between .detach() and .remove() methods in *0/1 jQuery? .detach() does not keep the data and events of the removed element, whereas .remove() does. .detach() keeps the data and events of the removed element, whereas .remove() does not. Both methods are the same. .detach() is used to remove elements from the DOM, whereas .remove() is used to remove data from elements. Correct answer .detach() keeps the data and events of the removed element, whereas .remove() does not.

×	What is the main difference between the PUT and PATCH methods in HTTP?	*0/1
Corre	PUT is used for creation, while PATCH is used for updates PUT can only be used with a request body, while PATCH can be used with or without a request body PUT is idempotent, while PATCH is not PUT replaces the entire resource, while PATCH modifies only a portion of it ect answer	×
	PUT is idempotent, while PATCH is not How can you define a route in an ExpressJS application? *	1/1
	Using the app.get() method. Using the router.post() method. Using the server.put() method. Using the req.delete() method.	✓
/	What is the correct way to pass arguments to a ReactJS event handler? * onClick={this.handleClick(this, arg1, arg2)}	1/1
•	<pre>onClick={this.handleClick.bind(this, arg1, arg2)} onClick={this.handleClick(arg1, arg2)} onClick={() => this.handleClick(arg1, arg2)}</pre>	✓

×	Which of the following is true about Props, State, and Context in React *0/1 components?
•	Props are used to pass data from parent to child component, State is used to pass data through the component tree without having to pass props down manually at every level, and Context is used to store component-specific data.
0	Props are used to pass data through the component tree without having to pass props down manually at every level, State is used to store component-specific data, and Context is used to pass data from parent to child component.
0	Props are used to pass data from parent to child component, State is used to store component-specific data, and Context is used to pass data through the component tree without having to pass props down manually at every level.
0	Props are used to store component-specific data, State is used to pass data from parent to child component, and Context is used to pass data through the component tree without having to pass props down manually at every level.
Corr	ect answer
•	Props are used to pass data from parent to child component, State is used to store component-specific data, and Context is used to pass data through the component tree without having to pass props down manually at every level.
✓	What is the CSS code to set the width of an element with class "box" to *1/1 50% and height to 300 pixels, and center it vertically and horizontally?
0	.box {width: 300px; height: 50%; margin: 0 auto;}
0	.box {width: 300px; height: 50%; text-align: center;}
0	.box {width: 50%; height: 300px; align: center; valign: center;}
•	.box {width: 50%; height: 300px; margin: auto; position: absolute; top: 0; left: 0; right: 0; bottom: 0;}

<pre>What will be the output ?</pre>	1/1
Goodbye World	~
O Hello World	
O World	
undefined	
FEEDBACK	0 of 0 points
CCEE Phodke aaunga/aaungi *	
Mark my words I will top the CCEE	
Walking Words I will top the GGEE	
Pass hojaun wahi boht h, itni mehnat ek naukri ke liye kon krega.	
Pass hojaun wahi boht h, itni mehnat ek naukri ke liye kon krega.	
Pass hojaun wahi boht h, itni mehnat ek naukri ke liye kon krega.	
Pass hojaun wahi boht h, itni mehnat ek naukri ke liye kon krega.	
Pass hojaun wahi boht h, itni mehnat ek naukri ke liye kon krega. I will make everyone proud for sure.	

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