Technical Test Result

DESCRIPTION	STATUS
Attempted Questions	3
Blank Answer	10
Basic Correct	0
Optional Correct	0
Level	2
What else you are good at?	HTML, CSS

1. ⭐ Error-first callbacks are used to_____.

(A) Errors

(B) Data

(C) Errors & Data

(D) Errors & query

(E) None of the above

Entered Answer: A

Correct Answer: C

2. ⭐ **To avoid callbacks, you can use any one of the following options:**

(A) You can use modularization. It breaks callbacks into independent functions

(B) You can use promises

(C) You can use yield with Generators and Promises

(D) All of the above

Entered Answer: A

Correct Answer: D

3. ⭐ **Does Node.js have Debugger?**

(A) Yes

(B) No

Entered Answer: N/A

Correct Answer: A

4. ⭐ **The control flow does the following job: (select all true answers)**

(A) Control the order of execution

(B) Collect data

(C) Call the next step in a program

(D) Control order of data

(E) Manage microservices

Entered Answer: N/A

Correct Answer: A,B,C

5. ⭐ What does REPL stand for?

(A) Replace, Evaluate, Print, Loop

(B) Repl, Eval, Print, Line

(C) Read, Eval, Print, Loop

(D) Ready, Eval, Print, Loop

Entered Answer: N/A

Correct Answer: C

6. ⭐ In REPL the underscore variable is used to get what, ex >var sum = _?

(A) Sum of data values

(B) File path

(C) Last result

Entered Answer: N/A

Correct Answer: C

7. ★☆ Which is correct for installing a Node project globally?

(A) C:\Nodejs_WorkSpace>npm install express ?g

(B) C:\Nodejs_WorkSpace>npm install express ()g

(C) C:\Nodejs_WorkSpace>npm install express -g

(D) C:\Nodejs_WorkSpace>npm install express

Entered Answer: N/A

Correct Answer: A

8. ★☆ The Streams are the objects that facilitate you to read data from a source and write data to a destination. There are four types of streams in Node.js:

(A) Readable, Event, Assert, Duplex

(B) Readable, Writable, Duplex, Transform

(C) Readable, Writable, Buffer, Assert

(D) Readable, Assert, Buffer, Duplex

Entered Answer: N/A

Correct Answer: B

9. ★☆ **How do you access the TTY module?**

(A) var tty = update('tty');

(B) var tty = read('tty');

(C) var tty = add('tty');

(D) var tty = require('tty');

(E) var tty = render('tty');

Entered Answer: N/A

Correct Answer: D

10. ★☆ **This code is an example of what? handleChange(event) { this.setState({value: event.target.value.toUpperCase()})**

(A) Forward Ref

(B) String Ref

(C) Controlled component

(D) Children Prop

(E) Uncontrolled component

Entered Answer: N/A

Correct Answer: C

11. ⭐ **Which is the right way to call this function?**

(A) render() {return `{'Click Me'}` }

(B) setstate() {return `{'Click Me'}` }

(C) render() {return `{'Click Me'}` }

(D) render() {assert `{'Click Me'}` }

Entered Answer: N/A

Correct Answer: D

12. ⭐ **Which are "props" in the following:**

(A) Receive initial value from parent component

(B) Parent component can change value

(C) Set default values inside component

(D) Changes inside component

(E) Set initial value for child components

(F) Changes inside child components

Entered Answer: N/A

Correct Answer: A,B,C,E,F

13. ⭐ **What statement below is true about StrictMode?**

(A) It is a component included with React to provide additional visibility of potential issues in components

(B) It is used to find problems such as deprecated lifecycle methods and legacy patterns, to ensure that all React components follow current best practices

(C) It can be applied at any level of an application component hierarchy, which allows it to be adopted incrementally within a codebase

(D) All of the above

(E) None of the above

Entered Answer: A

Correct Answer: D