

# Salesforce

## Exam Questions JavaScript-Developer-I

Salesforce Certified JavaScript Developer I



### NEW QUESTION 1

Refer to the code below:

```
<html lang="en">
<table onclick="console.log('Table log');">
<tr id="row1">
<td>Click me!</td>
</tr>
</table>
<script>
function printMessage(event) { console.log('Row log');
}
Let elem = document.getElementById('row1'); elem.addEventListener('click', printMessage, false);
</script>
</html>
```

Which code change should be made for the console to log only Rowlog when 'Click me!' is clicked?

- A. Add.event.stopPropagation(); to window.onLoad event handler.
- B. Add event.stopPropagation(); to printMessage function.
- C. Add event.removeEventListener(); to window.onLoad event handler.
- D. Addevent.removeEventListener(); toprintMessage function.

**Answer: B**

### NEW QUESTION 2

Refer to the code snippet:

```
01 function getAvailabilityMessage(item) {
02     if (getAvailability(item)) {
03         var msg = "Username available";
04     }
05     return msg;
06 }
```

A developer writes this code to return a message to userattempting to register a new username. If the username is available, variable. What is the return value of msg hen getAvailabilityMessage ("newUserName" ) is executed and getAvailability("newUserName") returns false?

- A. "Username available"
- B. "newUserName"
- C. "Msg is not defined"
- D. undefined

**Answer: D**

### NEW QUESTION 3

A developer is wondering whether to use, Promise.then or Promise.catch, especially when a Promise throws an error? Which two promises are rejected? Which 2 are correct?

- A. Promise.reject('cool error here').then(error => console.error(error));
- B. Promise.reject('cool error here').catch(error => console.error(error));
- C. New Promise((resolve, reject) => (throw 'cool error here')).catch(error => console.error(error)) ;
- D. New Promise(() => (throw 'cool error here')).then(null, error => console.error(error));

**Answer: BC**

### NEW QUESTION 4

Which three browser specific APIs are available for developers to persist data between page loads ? Choose 3 answers

- A. IIFEs
- B. indexedDB
- C. Global variables
- D. Cookies
- E. localStorage.

**Answer: ABE**

### NEW QUESTION 5

A developer is setting up a new Node.js server with a client library that is built using events and callbacks. The library:

- \* Will establish aweb socket connection and handle receipt of messages to the server
- \* Will be imported with require, and made available with a variable called we.

The developer also wants to add error logging if a connection fails.

Given this info, which code segment shows the correct way to set up a client with two events that listen at execution time?

A.

- ```
04 ws.connect(() => {
05   console.log('Connected to client');
06 }).catch((error) => {
07   console.log('ERROR', error);
08 });
```
- B.
- ```
04 ws.on('connect', () => {
05   console.log('Connected to client');
06
07   ws.on('error', (error) => {
08     console.log('ERROR', error);
09   });
10 });
```
- C.
- ```
04 ws.on('connect', () => {
05   console.log('Connected to client');
06 });
07
08 ws.on('error', (error) => {
09   console.log('ERROR', error);
10 });
```
- D.
- ```
04 try {
05   ws.connect(() => {
06     console.log('Connected to client');
07   });
08 } catch(error) {
09   console.log('ERROR', error);
10 }
```

Answer: C

#### NEW QUESTION 6

Refer to the code:

```
01 function Vehicle(name, price) {
02   this.name = name;
03   this.price = price;
04 }
05 Vehicle.prototype.priceInfo = function () {
06   return 'Cost of the ${this.name} is ${this.price}$';
07 }
08 var ford = new Vehicle('Ford Fiesta', '20,000');
```

Given the requirement to refactor the code above to JavaScript class format, which class definition is correct?

- A)
- ```
01 class Vehicle {
02   constructor(name, price) {
03     this.name = name;
04     this.price = price;
05   }
06   priceInfo() {
07     return 'Cost of the ${this.name} is ${this.price}$';
08   }
09 }
```

B)

```

01 class Vehicle {
02   vehicle(name, price) {
03     this.name = name;
04     this.price = price;
05   }
06   priceInfo() {
07     return 'Cost of the ${this.name} is ${this.price}$';
08   }
09 }

```

C)

```

01 class Vehicle {
02   constructor(name, price) {
03     name = name;
04     price = price;
05   }
06   priceInfo() {
07     return 'Cost of the ${this.name} is ${this.price}$';
08   }
09 }

```

D)

```

01 class Vehicle {
02   constructor() {
03     this.name = name;
04     this.price = price;
05   }
06   priceInfo() {
07     return 'Cost of the ${this.name} is ${this.price}$';
08   }
09 }

```

A.

**Answer: B**

#### NEW QUESTION 7

developer is trying to convince management that their team will benefit from using Node.js for a backend server that they are going to create. The server will be a web server that handles API requests from a website that the team has already built using HTML, CSS, and JavaScript.

Which three benefits of Node.js can the developer use to persuade their manager? Choose 3 answers:

- A. Installs with its own package manager to install and manage third-party libraries.
- B. Ensures stability with one major release every few years.
- C. Performs a static analysis on code before execution to look for runtime errors.
- D. Executes server-side JavaScript code to avoid learning a new language.
- E. User non blocking functionality for performant request handling .

**Answer: ACE**

#### NEW QUESTION 8

```

Given the code below:
Function myFunction(){ A =5;
Var b =1;
}

```

```

myFunction(); console.log(a); console.log(b);
What is the expected output?

```

- A. Both lines 08 and 09 are executed, and the variables are outputted.
- B. Line 08 outputs the variable, but line 09 throws an error.
- C. Line 08 throws an error, therefore line 09 is never executed.
- D. Both lines 08 and 09 are executed, but values outputted are undefined.

**Answer: B**

#### NEW QUESTION 9

A developer needs to test this function:

```

01 const sum3 = (arr) => (
02   if (!arr.length) return 0,
03   if (arr.length === 1) return arr[0],
04   if (arr.length === 2) return arr[0]+ arr[1],
05   return arr[0] + arr[1] + arr[2],
06 );

```

Which two assert statements are valid tests for the function? Choose 2 answers

- A. console.assert(sum3(1, '2')) == 12);
- B. console.assert(sum3(0)) == 0);
- C. console.assert(sum3(-3, 2 )) == -1);
- D. console.assert(sum3('hello', 2, 3, 4)) === NaN);

Answer: AC

#### NEW QUESTION 10

Which javascript methods can be used to serialize an object into a string and deserialize a JSON string into an object, respectively?

- A. JSON.stringify and JSON.parse
- B. JSON.serialize and JSON.deserialize
- C. JSON.encode and JSON.decode
- D. JSON.parse and JSON.deserialize

Answer: A

#### NEW QUESTION 10

Refer to the code below: Const pi = 3.1415326, What is the data type of pi?

- A. Double
- B. Number
- C. Decimal
- D. Float

Answer: B

#### NEW QUESTION 13

Refer to the code below: const addBy = ?

const addByEight = addBy(8); const sum = addBYEight(50);

Which two functions can replace line 01 and return 58 to sum? Choose 2 answers

- A. const addBy = function(num1){ return function(num2){return num1 + num2;}}
- B. const addBy = function(num1){ return num1 + num2;}
- C. const addBy = (num1) => num1 + num2 ;
- D. const addBY = (num1) => (num2) => num1 + num2;

Answer: AD

#### NEW QUESTION 14

Refer to the code below:

```
01 let sayHello = () => {
02   console.log('Hello, World!');
03 };
```

Which code executes sayHello once, two minutes from now?

- A. setTimeout(sayHello, 12000);
- B. setInterval(sayHello, 12000);
- C. setTimeout(sayHello(), 12000);
- D. delay(sayHello, 12000);

Answer: A

#### NEW QUESTION 15

Refer to the code below:

```
01 let greeting = 'Goodbye';
02 let salutation = 'Hello, Hello, Hello';
03 try {
04   greeting = 'Hello';
05   decodeURI('%'); // throws error
06   salutation = 'Goodbye';
07 } catch(err) {
08   salutation = 'I say hello';
09 } finally {
10   salutation = 'Hello, Hello';
11 }
```

Line 05 causes an error.

What are the values of greeting and salutation once code completes?

- A. Greeting is Hello and salutation is Hello, Hello.
- B. Greeting is Goodbye and salutation is Hello, Hello.
- C. Greeting is Goodbye and salutation is I say Hello.
- D. Greeting is Hello and salutation is I say hello.

Answer: A

**NEW QUESTION 17**

Given the code below:

`const copy = JSON.stringify([ new String(' false '), new Boolean( false ), undefined ])`; What is the value of copy?

- A. -- [ \"false\" , { } ]-
- B. -- [ false, { } ]-
- C. -- [ \"false\" , false, undefined ]-
- D. -- [ \"false\" ,false, null ]-

Answer: D

**NEW QUESTION 21**

Given the following code:

```
01 let x = null;
02 console.log(typeof x);
```

is the output of line 02?

- A. "x"
- B. "null"
- C. "object"
- D. "undefined"

Answer: C

**NEW QUESTION 24**

A developer writes the code below to calculate the factorial of a given number.

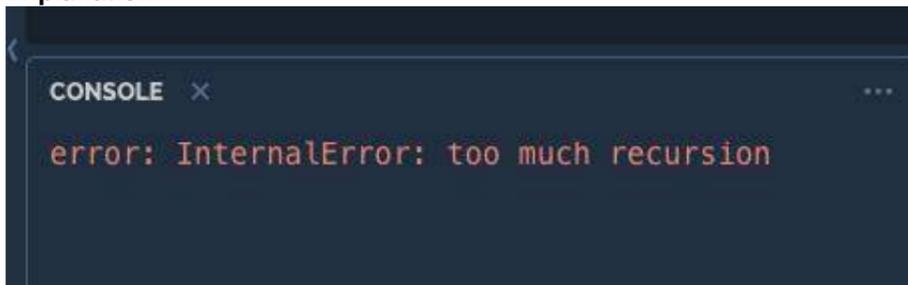
```
01 function factorial(number) {
02   return number * factorial(number - 1);
03 }
04 factorial(3);
```

What is the result of executing line 04?

- A. 6
- B. -Infinity
- C. RuntimeError

Answer: D

Explanation:



**NEW QUESTION 29**

Given the code below: `setCurrent URL ();`

`console.log('The current URL is: ' +url );` `function setCurrentUrl() {`  
`Url = window.location.href;`

What happens when the code executes?

- A. The url variable has local scope and line 02 throws an error.
- B. The url variable has global scope and line 02 executes correctly.
- C. The url variable has global scope and line 02 throws an error.
- D. The url variable has local scope and line 02 executes correctly.

Answer: B

**NEW QUESTION 32**

A test has a dependency on `database.query`. During the test, the dependency is replaced with an object called `database` with the method, `Calculator query`, that returns an array. The developer does not need to verify how many times the method has been called.

Which two test approaches describe the requirement? Choose 2 answers

- A. White box
- B. Stubbing
- C. Black box
- D. Substitution

Answer: AD

**NEW QUESTION 33**

Refer to code below:

```
01 function Person() {
02   this.firstName = 'John';
03 }
04
05 Person.prototype = {
06   job: x => 'Developer'
07 };
08
09 const myFather = new Person();
10 const result = myFather.firstName + ' ' + myFather.job();
```

What is the value of the result after line 10 executes?

- A. Error: myFather.job is not a function
- B. Undefined Developer
- C. John undefined
- D. John Developer

Answer: D

**NEW QUESTION 36**

At Universal Containers, every team has its own way of copying JavaScript objects. The code Snippet shows an implementation from one team:

```
01 function Person() {
02   this.firstName = "John";
03   this.lastName = "Doe";
04   this.name = () => {
05     console.log('Hello ${this.firstName} ${this.lastName}');
06   }
07 }
08
09 const john = new Person();
10 const dan = JSON.parse(JSON.stringify(john));
11 dan.firstName = 'Dan';
12 dan.name();
```

What is the Output of the code execution?

- A. Hello Dan Doe
- B. Hello John DOe
- C. TypeError: dan.name is not a function
- D. TypeError: Assignment to constant variable.

Answer: C

**NEW QUESTION 39**

A developer wants to leverage a module to print a price in pretty format, and has imported a method as shown below:

Import printPrice from '/path/PricePrettyPrint.js';

Based on the code, what must be true about the printPrice function of the PricePrettyPrint module for this import to work ?

- A. printPrice must be be a named export
- B. printPrice must be an all export
- C. printPrice must be the default export
- D. printPrice must be a multi exportc

Answer: C

**NEW QUESTION 42**

Refer to the code below:

```
01 const exec = (item, delay) =>
02   new Promise(resolve => setTimeout(() => resolve(item), delay));
03
04 async function runParallel() {
05   const [result1, result2, result3] = await Promise.all(
06     [exec('x', '100'), exec('y', '500'), exec('z', '100')]
07   );
08   return 'parallel is done: ${result1}${result2}${result3}';
09 }
```

Which two statements correctly execute the runParallel () function? Choose 2 answers

- A. Async runParallel () .then(data);
- B. runParallel ( ) . done(function(data){ return data;});
- C. runParallel () .then(data);
- D. runParallel ( ) .then(function(data) return data

**Answer:** BD

#### NEW QUESTION 45

Given the following code: Let x =(‘15’ + 10)\*2;  
 What is the value of a?

- A. 3020
- B. 1520
- C. 50
- D. 35

**Answer:** A

#### NEW QUESTION 48

Refer to the code below? LetsearchString = ‘ look for this ’;  
 Which two options remove the whitespace from the beginning of searchString? Choose 2 answers

- A. searchString.trimEnd();
- B. searchString.trimStart();
- C. trimStart(searchString);
- D. searchString.replace(/\*\s\*/, "");

**Answer:** BD

#### NEW QUESTION 51

Universal Containers recently launched its new landing page to host a crowd-funding campaign. The page uses an external library to display some third-party ads. Once the page is fully loaded, it creates more than 50 new HTML items placed randomly inside the DOM, like the one in the code below:

```
<!-- This is an ad -->
<div class="ad-library-item ad-hidden" onload="myFunction()">
  
</div>
```

All the elements includes the same ad-library-item class, They are hidden by default, and they are randomly displayed while the user navigates through the page.

- A. Use the DOM inspector to prevent the load event to be fired.
- B. Use the browser to execute a script that removes all the element containing the class ad-library-item.
- C. Use the DOM inspector to remove all the elements containing the class ad-library-item.
- D. Use the browser console to execute a script that prevents the load event to be fired.

**Answer:** B

#### NEW QUESTION 52

Refer to the code below:

```
const searchText = 'Yay! Salesforce is amazing!';

let result1 = searchText.search(/sales/i);
let result2 = searchText.search(/sales/);

console.log(result1);
console.log(result2);
```

After running this code, which result is displayed on the console?

- A. > true > false
- B. > 5 >undefined
- C. > 5 > -1
- D. >5 > 0

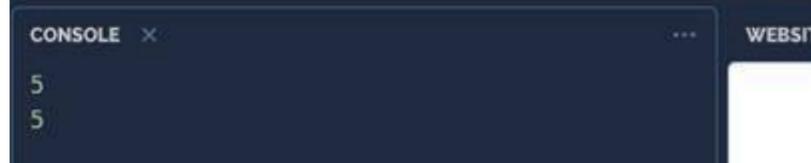
Answer: B

Explanation:

```

1  import 'bootstrap@4.6.0'
2  import $ from 'jquery'
3
4  const searchText = 'Yay! Salesforce is amazing!';
5
6  let result1 = searchText.search(/sales/i);
7  let result2 = searchText.search(/sales/);
8
9  console.log(result1);
10 console.log(result2);

```



**NEW QUESTION 54**

Given the following code:

```

document.body.addEventListener('click', (event) => { if (/^ CODE REPLACEMENT HERE */) {
console.log('button clicked!');
}
});

```

Which replacement for the conditional statement on line 02 allows a developer to correctly determine that a button on page is clicked?

- A. Event.clicked
- B. e.nodeTarget ==this
- C. event.target.nodeName == 'BUTTON'
- D. button.addEventListener('click')

Answer: C

**NEW QUESTION 55**

developer removes the HTML class attribute from the checkout button, so now it is simply:

```
<button>Checkout</button>.
```

There is a test to verify the existence of the checkout button, however it looks for a button with class= "blue". The test fails because no such button is found.

Which type of test category describes this test?

- A. True positive
- B. True negative
- C. False positive
- D. False negative

Answer: D

**NEW QUESTION 60**

```

Refer to following code: class Vehicle { constructor(plate) { This.plate =plate;
}
}

```

```

Class Truck extends Vehicle { constructor(plate, weight) {
//Missing code This.weight = weight;
}
}

```

```

displayWeight() {
console.log('Thetruck ${this.plate} has a weight of ${this.weight} lb.')}} Let myTruck = new Truck('123AB', 5000);
myTruck.displayWeight();

```

Which statement should be added to line 09 for the code to display 'The truck 123AB has a weight of 5000lb.'?

- A. Super.plate =plate;

- B. super(plate);
- C. This.plate =plate;
- D. Vehicle.plate = plate;

**Answer: B**

#### NEW QUESTION 65

A developer creates a class that represents a blog post based on the requirement that a Post should have a body author and view count.

```
The Code shown Below: ClassPost {  
// Insert code here This.body =body This.author = author;  
this.viewCount = viewCount;  
}  
}
```

Which statement should be inserted in the placeholder on line 02 to allow for a variable to be set to a new instance of a Post with the three attributes correctly populated?

- A. super (body, author, viewCount) {
- B. Function Post (body, author, viewCount) {
- C. constructor (body, author, viewCount) {
- D. constructor() {

**Answer: C**

#### NEW QUESTION 67

A developer has a formatName function that takes two arguments, firstName and lastName and returns a string. They want to schedule the function to run once after five seconds.

What is the correct syntax to schedule this function?

- A. setTimeout (formatName(), 5000, "John", "BDoe");
- B. setTimeout (formatName('John', 'Doe'), 5000);
- C. setTimeout(() => { formatName("John", "Doe") }, 5000);
- D. setTimeout ('formatName', 5000, 'John', 'Doe');

**Answer: D**

#### NEW QUESTION 68

Refer to the code below:

```
for(let number =2 ; number <= 5 ; number += 1 ) {  
// insert code statement here  
}
```

The developer needs to insert a code statement in the location shown. The code statement has these requirements:

- \* 1. Does require an import
- \* 2. Logs an error when the boolean statement evaluates to false
- \* 3. Works in both the browser and Node.js

Which meet the requirements?

- A. assert (number % 2 === 0);
- B. console.error(number % 2 === 0);
- C. console.debug(number % 2 === 0);
- D. console.assert(number % 2 === 0);

**Answer: B**

#### NEW QUESTION 69

Refer to code below:

```
Let productSKU = '8675309' ;
```

A developer has a requirement to generate SKU numbers that are always 19 characters long, starting with 'sku', and padded with zeros.

Which statement assigns the values sku0000000008675309 ?

- A. productSKU = productSKU .padStart (19, '0').padstart('sku');
- B. productSKU = productSKU .padEnd (16, '0').padstart('sku');
- C. productSKU = productSKU .padEnd (16, '0').padstart(19, 'sku');
- D. productSKU = productSKU .padStart (16, '0').padstart(19, 'sku');

**Answer: D**

#### NEW QUESTION 70

Universal Containers (UC) just launched a new landing page, but users complain that the website is slow. A developer found some functions any that might cause this problem. To verify this, the developer decides to execute everything and log the time each of these three suspicious functions consumes.

Which function can the developer use to obtain the time spent by every one of the three functions?

```

01 console.time('Performance');
02
03 maybeAHeavyFunction();
04
05 thisCouldTakeTooLong();
06
07 orMaybeThisOne();
08
09 console.endTime('Performance');

```

- A. console
- B. timeLog ()
- C. console.timeStamp ()
- D. console.trace()
- E. console.getTime ()

**Answer: A**

#### NEW QUESTION 73

The developer wants to test the array shown: `const arr = Array(5).fill(0)`  
 Which two tests are the most accurate for this array ? Choose 2 answers:

- A. `console.assert( arr.length === 5 );`
- B. `arr.forEach(elem => console.assert(elem === 0)) ;`
- C. `console.assert(arr[0] === 0 && arr[ arr.length] === 0);`
- D. `console.assert (arr.length >0);`

**Answer: AB**

#### NEW QUESTION 74

A developer is asked to fix some bugs reported by users. To do that, the developer adds a breakpoint for debugging.  
 Function Car (maxSpeed, color){ This.maxspeed =masSpeed; This.color = color;  
 Let carSpeed = document.getElementById(' CarSpeed'); Debugger;  
 Let fourWheels =new Car (carSpeed.value, 'red');  
 When the code execution stops at the breakpoint on line 06, which two types of information are available in the browser console ?  
 Choose 2 answers:

- A. The values of the carSpeed and fourWheels variables
- B. A variable displaying the number of instances created for theCar Object.
- C. The style, event listeners and other attributes applied to the carSpeed DOM element
- D. The information stored in the window.localStorage property

**Answer: CD**

#### NEW QUESTION 77

Refer to the code below: `console.log("start");`  
`Promise.resolve("Success") .then(function(value){`  
`console.log("Success");`  
`});`  
`console.log("End");`  
 What is the output after the code executes successfully?

- A. EndStart Success
- B. StartSuccess End
- C. StartEnd Success
- D. Success Start End

**Answer: C**

#### NEW QUESTION 82

developer has a web server running with Node.js. The command to start the web server is `node server.js`. The web server started having latency issues. Instead of a one second turn around for web requests, the developer now sees a five second turnaround,  
 Which command can the web developer run to see what the module is doing during the latency period?

- A. `DEBUG = http, https node server.js`
- B. `NODE_DEBUG =http, https node server.js`
- C. `DEBUG =true node server.js`
- D. `NODE_DEBUG =true node server.js`

**Answer: C**

#### NEW QUESTION 86

Which codestatement below correctly persists an objects in local Storage ?

- A. const setLocalStorage = (storageKey, jsObject) => { window.localStorage.setItem(storageKey, JSON.stringify(jsObject));}
- B. const setLocalStorage = ( jsObject) => { window.localStorage.connectObject(jsObject);}
- C. const setLocalStorage = ( jsObject) => { window.localStorage.setItem(jsObject);}
- D. const setLocalStorage = (storageKey, jsObject) => { window.localStorage.persist(storageKey, jsObject);}

**Answer: A**

#### NEW QUESTION 91

A developer implements and calls the following code when an application state change occurs: Const onStateChange =innerPageState) => { window.history.pushState(newPageState, ' ', null); }

If the back button is clicked after this method is executed, what can a developer expect?

- A. A navigate event is fired with a state property that details the previous application state.
- B. The page is navigated away from and the previous page in the browser's history is loaded.
- C. The page reloads and all Javascript is reinitialized.
- D. A popstate event is fired with a state property that details the application's last state.

**Answer: B**

#### NEW QUESTION 96

is below:

```
<input type="file" onchange="previewFile()">
<img src="" height="200" alt="Image Preview..."/> The JavaScript portion is:
1 function previewFile(){
2 const preview = document.querySelector('img');
3 const file = document.querySelector("input[type=file]").files[0]; 04 //line 4 code
05 reader.addEventListener("load", () =>{ 06 preview.src = reader.result;
7 },false);
8 //line 8 code
9 }
```

In lines 04 and 08, which code allows the user to select an image from their local computer , and to display the image in the browser?

- A. 04 const reader = new File();08 if (file) URL.createObjectURL(file);
- B. 04 const reader = new FileReader();08 if (file) URL.createObjectURL(file);
- C. 04 const reader = new File();08 if (file) reader.readAsDataURL(file);
- D. 04 const reader = new FileReader();08 if (file) reader.readAsDataURL(file);

**Answer: D**

#### NEW QUESTION 99

The developer has a function that prints "Hello" to an input name. To test this, the developer created a function that returns "World". However the following snippet does not print " Hello World".

```
const sayHello = (name) => {
  console.log("Hello" , name());};

const world = () => {
  return "world";
};

sayHello(world);
```

What can the developer do to change the code to print "Hello World" ?

- A. Changeline 7 to ) ();
- B. Change line 2 to console.log('Hello' , name() );
- C. Change line 9 to sayHello(world) ();
- D. Change line 5 to function world ( ) {

**Answer: B**

#### NEW QUESTION 100

A test has a dependency on database.query. During the test the dependency is replaced with an object called database with the method, query, that returns an array. The developer needs to verify how many times the method was called and the arguments used each time.

Which two test approaches describe the requirement? Choose 2 answers

- A. Integration
- B. Black box
- C. White box

D. Mocking

**Answer:** CD

#### NEW QUESTION 105

A developer wrote a fizzbuzz function that when passed in a number, returns the following:  
'Fizz' if the number is divisible by 3. 'Buzz' if the number is divisible by 5.  
'Fizzbuzz' if the number is divisible by both 3 and 5. Emptystring if the number is divisible by neither 3 or 5.  
Which two test cases will properly test scenarios for the fizzbuzz function? Choose 2 answers

- A. let res = fizzbuzz(5); console.assert ( res === ' ' );
- B. let res = fizzbuzz(15); console.assert ( res === ' fizzbuzz ' )
- C. let res = fizzbuzz(Infinity); console.assert ( res === ' ' )
- D. let res = fizzbuzz(3); console.assert ( res === ' buzz ' )

**Answer:** BCD

#### NEW QUESTION 110

Refer to the following code: 01 function Tiger(){  
02 this.Type = 'Cat'; 03 this.size = 'large'; 04 }  
05  
06 let tony = new Tiger(); 07 tony.roar = () =>{  
8 console.log('They're great1');  
9 };  
10  
11 function Lion(){ 12 this.type = 'Cat'; 13this.size = 'large'; 14 }  
15  
16 let leo = new Lion(); 17 //Insert code here  
18 leo.roar();

Which two statements could be inserted at line 17 to enable the function call on line 18? Choose 2 answers.

- A. Leo.roar = () => { console.log('They're pretty good:'); };
- B. Object.assign(leo,Tiger);
- C. Object.assign(leo,tony);
- D. Leo.prototype.roar = () => { console.log('They're pretty good:'); };

**Answer:** AC

#### NEW QUESTION 112

Which two console logs output NaN? Choose 2 answers | |

- A. console.log(10 / Number('5') );
- B. console.log(parseInt ('two')) ;
- C. console.log(10 / 0);
- D. console.loeg(10 / 'five');

**Answer:** BD

#### NEW QUESTION 114

Refer to the code below: let timeFunction =() => {  
console.log('Timer called.');

};  
let timerId = setTimeout (timedFunction, 1000);

Which statement allows a developer to cancel the scheduled timed function?

- A. removeTimeout(timedFunction);
- B. removeTimeout(timerId);
- C. clearTimeout(timerId);
- D. clearTimeout(timedFunction);

**Answer:** C

#### NEW QUESTION 115

Which statement accurately describes the behaviour of the async/ await keywords ?

- A. The associated class contains some asynchronous functions.
- B. The associated function will always return a promise
- C. The associated function can only be called via asynchronous methods
- D. The associated sometimes returns a promise.

**Answer:** B

#### NEW QUESTION 118

Refer to the code below:

```

01 function changeValue(param) {
02   param = 5;
03 }
04 let a = 10;
05 let b = a;
06
07 changeValue(b);
08 const result = a + ' - ' + b;

```

What is the value of result when the code executes?

- A. 10-10
- B. 5-5
- C. 10-5
- D. 5-10

**Answer: A**

#### NEW QUESTION 119

Teams at Universal Containers(UC) work on multiple JavaScript projects at the same time. UC is thinking about reusability and how each team can benefit from the work of others. Going open-source or public is not an option at this time.

Which option is available to UC with npm?

- A. Private packages can be scoped, and scopes can be associated to a private registries.
- B. Private registries are not supported by npm, but packages can be installed via URL.
- C. Private packages are not supported, but they can use another package manager like yarn.
- D. Private registries are not supported by npm, but packages can be installed via git.

**Answer: A**

#### NEW QUESTION 121

Given a value, which three options can a developer use to detect if the value is NaN? Choose 3 answers !

- A. value == NaN
- B. Object.is(value, NaN)
- C. value === Number.NaN
- D. value !== value
- E. Number.isNaN(value)

**Answer: AE**

#### NEW QUESTION 126

Consider type coercion, what does the following expression evaluate to? True + 3 + '100' + null

- A. 104
- B. 4100
- C. '3100null'
- D. '4100null'

**Answer: D**

#### NEW QUESTION 127

Refer to the following array: Let arr = [ 1,2, 3, 4, 5];

Which three options result in x evaluating as [3, 4, 5] ? Choose 3 answers.

- A. Let x= arr.filter (( a) => (a<2));
- B. Let x=arr.splice(2,3);
- C. Let x= arr.slice(2);
- D. Let x= arr.filter((a) => ( return a>2 ));
- E. Let x = arr.slice(2,3);

**Answer: BCD**

#### NEW QUESTION 132

A developer has code that calculates a restaurant bill, but generates incorrect answers while testing the code:

```

function calculateBill ( items ) { let total = 0;
total += findSubTotal(items); total += addTax(total);
total += addTip(total); return total;
}

```

Which option allows the developer to step into each function execution within calculateBill?

- A. Using the debugger command on line 05.
- B. Using the debugger command on line 03
- C. Calling the console.trace (total) method on line 03.
- D. Wrapping findSubtotal in a console.log() method.

**Answer:** A

**NEW QUESTION 134**

Which two console logs outputs NaN? Choose 2 answers

- A. console.log(10/ Number('5'));
- B. console.log(parseInt('two'));
- C. console.log(10/ "five");
- D. console.log(10/0);

**Answer:** BC

**NEW QUESTION 135**

A developer has two ways to write a function: Option A:

```
function Monster() { This.growl = () => { Console.log ("Grr!");
}
}
```

Option B:

```
function Monster() {}; Monster.prototype.growl =() => { console.log("Grr!");
}
```

After deciding on an option, the developer creates 1000 monster objects. How many growl methods are created with Option A Option B?

- A. 1 growl method is created for Option
- B. 1000 growl methods are created for Option B.
- C. 1000 growl method is created for Option
- D. 1 growl methods are created for Option B.
- E. 1000 growl methods are created regardless of which option is used.
- F. 1 growl method is created regardless of which option is used.

**Answer:** B

**NEW QUESTION 138**

A developer is required to write a function that calculates the sum of elements in an array but is getting undefined every time the code is executed. The developer needs to find what is missing in the code below.

```
Const sumFunction = arr => {
Return arr.reduce((result, current) => {
//
Result += current;
//
}, 10);
};
```

Which option makes the code work as expected?

- A. Replace line 02 with return arr.map(( result, current) => (
- B. Replace line 04 with result = result +current;
- C. Replace line 03 with if(arr.length == 0 ) ( return 0; )
- D. Replace line 05 with return result;

**Answer:** D

**NEW QUESTION 140**

A developer creates a simple webpage with an input field. When a user enters text in the input field and clicks the button, the actual value of the field must be displayed in the console.

Here is the HTML file content:

```
<input type="text" value="Hello" name="input">
<button type="button">Display</button>
```

The developer wrote the javascript code below:

```
01 const button = document.querySelector('button');
02 button.addEventListener('click', () => {
03   const input = document.querySelector('input');
04   console.log(input.getAttribute('value'));
05 });
```

When the user clicks the button, the output is always "Hello". What needs to be done to make this code work as expected?

- A. Replace line 04 with console.log(input .value);
- B. Replace line 03 with const input = document.getElementById("input");
- C. Replace line 02 with button.addCallback("click", function() {
- D. Replace line 02 with button.addEventListener("onclick", function() {

**Answer:** A

**NEW QUESTION 142**

Given the following code: Counter = 0;

```
const logCounter = () => { console.log(counter);
};
logCounter(); setTimeout(logCounter, 1100); setInterval(() => {
Counter++ logCounter();
}, 1000);
```

What is logged by the first four log statements?

- A. 0 0 1 2
- B. 0 1 2 3
- C. 0 1 1 2
- D. 0 1 2 2

Answer: C

#### NEW QUESTION 146

Refer to the code below:

```
Async funct on functionUnderTest(isOK) { If (isOK) return 'OK' ;
Throw new Error('not OK');
}
```

Which assertion accurately tests the above code?

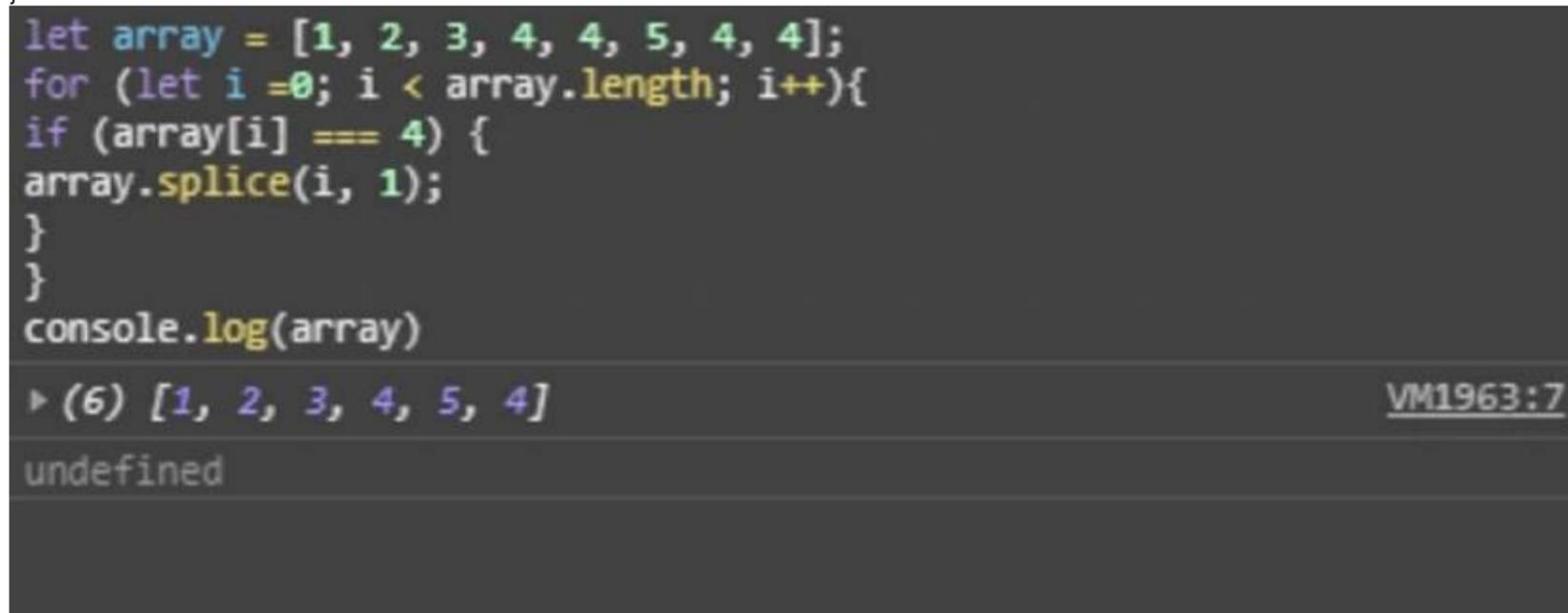
- A. Console.assert (await functionUnderTest(true), ' OK ')
- B. Console.assert (await functionUnderTest(true), ' not OK ')
- C. Console.assert (awaitfunctionUnderTest(true), ' not OK ')
- D. Console.assert (await functionUnderTest(true), 'OK')

Answer: D

#### NEW QUESTION 151

Refer to the code snippet below: Let array = [1, 2, 3, 4, 4, 5, 4, 4];

```
For (let i =0; i < array.length; i++) if (array[i] === 4) {
array.splice(i, 1);
}
```



```
let array = [1, 2, 3, 4, 4, 5, 4, 4];
for (let i =0; i < array.length; i++){
if (array[i] === 4) {
array.splice(i, 1);
}
}
console.log(array)
```

▶ (6) [1, 2, 3, 4, 5, 4] VM1963:7

undefined

What is the value of array after the code executes?

- A. [1, 2, 3, 4, 5, 4, 4]
- B. [1, 2, 3, 4, 4, 5, 4]
- C. [1, 2, 3, 5]
- D. [1, 2, 3, 4, 5, 4]

Answer: B

#### NEW QUESTION 156

Given the JavaScript below:

```
1 function filterDOM (searchString) {
2 const parsedSearchString = searchString && searchString.toLowerCase() ;
03 document.quesrySelectorAll(' .account' ) . forEach(account => (
04 const accountName = account.innerHTML.toLowerCase();
05 account. Style.display = accountName.includes(parsedSearchString) ? /*Insert code*/;
06 ));
07 }
```

Which code should replace the placeholder comment on line 05 to hide accounts that do not match thesearch string?

- A. ' name ' : ' block '
- B. ' Block ' : ' none '
- C. ' visible ' : ' hidden '
- D. ' hidden ' : ' visible '

Answer: B

#### NEW QUESTION 159

developer wants to use a module named universalContainersLib and then call functions from it.  
How should a developer import every function from the module and then call the functions foo and bar ?

- A. import \* as lib from '/path/universalContainersLib.js'; lib.foo();lib.bar();
- B. import (foo, bar) from '/path/universalContainersLib.js'; foo();bar();
- C. import all from '/path/universalContainerLib.js'; universalContainersLib.foo(); universalContainersLib.bar();
- D. import \* from '/path/universalContainerLib.js'; universalContainersLib.foo(); universalContainersLib.bar();

Answer: A

#### NEW QUESTION 160

Which two code snippets show working examples of a recursive function? Choose 2 answers

- A. Let countingDown = function(startNumber) { If ( startNumber >0) { console.log(startNumber) ;return countingDown(startNumber);} else {return startNumber;}};
- B. Function factorial ( numVar ) { If (numVar < 0) return;if ( numVar === 0 ) return 1; return numVar -1;
- C. Const sumToTen = numVar => { If (numVar < 0)Return;return sumToTen(numVar + 1)};
- D. Const factorial =numVar => { If(numVar < 0) return;if ( numVar === 0 ) return 1;return numVar \* factorial ( numVar - 1 )};;

Answer: AD

#### NEW QUESTION 162

A developer wants to define a function log to be used a few times on a single-file JavaScript script.

```
01 // Line 1 replacement
02 console.log("LOG:", logInput);
03 }
```

Which two options can correctly replace line 01 and declare the function for use? Choose 2 answers

- A. function log(logInput) {
- B. const log(logInput) {
- C. const log = (logInput) => {
- D. function log = (logInput) {

Answer: AC

#### NEW QUESTION 164

Which option is true about the strict mode in imported modules?

- A. Add the statement use non-strict, before any other statements in the module to enable not-strict mode.
- B. You can only reference notStrict() functions from the imported module.
- C. Imported modules are in strict mode whether you declare them as such or not.
- D. Add the statement use strict =false; before any other statements in the module to enable not- strict mode.

Answer: B

#### NEW QUESTION 165

A developer has a web server running with Node.js. The command to start the web server is node server.js.

The web server started having

latency issues. Instead of a one second turnaround for web requests, the developer now sees a five second turnaround.

Which command can the web developer run to see what the module is doing during the latency period?

- A. NODE\_DEBUG=true node server.js
- B. DEBUG=http, https node server.js
- C. NODE\_DEBUG=http,https node server.js
- D. DEBUG=true node server.js

Answer: D

#### NEW QUESTION 168

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