



## **Salesforce**

### **Exam Questions JavaScript-Developer-I**

Salesforce Certified JavaScript Developer I

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### NEW QUESTION 1

Refer to the following code:

```
Let sampleText = 'The quick brown foxjumps';
```

A developer needs to determine if a certain substring is part of a string. Which three expressions return true for the given substring ?

Choose 3 answers

- A. sampleText.includes('fox');
- B. sampleText.includes(' quick ', 4);
- C. sampleText.includes('Fox ', 3)
- D. sampleText.includes(' fox ');
- E. sampleText.includes(' quick ') !== -1;

**Answer:** BDE

### NEW QUESTION 2

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 3

A developer receives a comment from the Tech Lead that the code given below has error:

```
const monthName = 'July'; const year = 2019;
```

```
if(year === 2019) { monthName = 'June';
```

```
}
```

Which line edit should be made to make this code run?

- A. 01 let monthName ='July';
- B. 02 let year =2019;
- C. 02 const year = 2020;
- D. 03 if (year == 2019) {

**Answer:** A

### NEW QUESTION 4

Refer to the code below:

```
01 let o = {
02   get js() {
03     let city1 = String('St.Louis');
04     let city2 = String('New York');
05
06     return {
07       firstCity: city1.toLowerCase(),
08       secondCity: city2.toLowerCase(),
09     }
10   }
11 }
```

What value can a developer expect when referencing o.js.secondCity?

- A. Undefined
- B. ' new york '
- C. ' New York '
- D. An error

**Answer:** B

### NEW QUESTION 5

A developer creates an object where its properties should be immutable and prevent properties from being added or modified.

Which method should be used to execute this business requirement ?

- A. Object.const()
- B. Object.eval()
- C. Object.lock()
- D. Object.freeze()

**Answer:** D

### NEW QUESTION 6

A class was written to represent items for purchase in an online store, and a second class Representing items that are on sale at a discounted price. The constructor sets the name to the first value passed in. The pseudocode is below:

```
class Item {
  constructor(name, price){
    ... // Constructor Implementation
  }
}

class SaleItem extends Item {
  constructor(name, price, discount){
    ... // Constructor Implementation
  }
}
```

There is a new requirement for a developer to implement a description method that will return a brief description for Item and SaleItem.

```
01 let regItem = new Item('Scarf', 55);
02 let saleItem = new SaleItem('Shirt', 80, .1);
03 Item.prototype.description = function() { return 'This is a ' + this.name; }
04 console.log(regItem.description());
05 console.log(saleItem.description());
06
07 SaleItem.prototype.description = function() { return 'This is a discounted ' + this.name; }
08 console.log(regItem.description());
09 console.log(saleItem.description());
```

What is the output when executing the code above ?

- A. This is a ScarfUncaught TypeError:saleItem.description is not a function This is aScarfThis is a discounted Shirt
- B. This is a Scarf This is a Shirt This is a ScarfThis is a discounted Shirt
- C. This is a Scarf This is a ShirtThis is a discounted Scarf This is a discounted Shirt
- D. This is aScarfUncaught TypeError: saleItem.description is not a function This is a ShirtThis is a did counted Shirt

**Answer: B**

### NEW QUESTION 7

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 a web 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 8

A Developer wrote the following code to test a sum3 function that takes in an array of numbers and returns the sum of the first three number in the array, The test passes:

```
01 let res = sum3([1, 2, 3]);
02 console.assert(res === 6);
03
04 res=sum3([1, 2, 3, 4]);
05 console.assert(res === 6);
```

A different developer made changes to the behavior of sum3 to instead sum all of the numbers present in the array. The test passes: Which two results occur when running the test on the updated sum3 function ? Choose 2 answers

- A. The line 02 assertion passes.
- B. The line 02 assertion fails
- C. The line 05 assertion passes.
- D. The line 05 assertion fails.

**Answer: AD**

#### NEW QUESTION 9

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 10

Given the following code: Let x =null; console.log(typeof x);  
 What is the output of the line 02?

- A. "Null"
- B. "X"
- C. "Object"
- D. "undefined"

**Answer: C**

#### NEW QUESTION 10

Refer to HTML below:

<p> The current status of an Order: <span id ="status"> In Progress </span> </p>.

Which JavaScript statement changes the text 'In Progress' to 'Completed' ?

- A. document.getElementById("status").Value = 'Completed' ;
- B. document.getElementById("#status").innerHTML = 'Completed' ;
- C. document.getElementById("status").innerHTML = 'Completed' ;
- D. document.getElementById(".status").innerHTML = 'Completed' ;

**Answer: C**

#### NEW QUESTION 13

The developer wants to test this code:

Const toNumber =(strOrNum) => strOrNum; Which two tests are most accurate for this code? Choose 2 answers

- A. console.assert(toNumber('2') ===2);
- B. console.assert(Number.isNaN(toNumber()));

- C. console.assert(toNumber('-3') < 0);
- D. console.assert(toNumber () === NaN);

**Answer:** AC

#### NEW QUESTION 17

A developer wants to iterate through an array of objects and count the objects and count the objects whose property value, name, starts with the letter N.

Const arrObj = [{"name" : "Zach"}, {"name" : "Kate"}, {"name" : "Alise"}, {"name" : "Bob"}, {"name" : "Natham"}, {"name" : "nathaniel"}]

Refer to the code snippet below: 01 arrObj.reduce(( acc, curr) => { 02 //missing line 02

2 //missing line 03

04 ).0);

Which missing lines 02 and 03 return the correct count?

- A. Mastered
- B. Not Mastered

**Answer:** A

#### Explanation:

Explanation

#### NEW QUESTION 21

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 23

Which code statement correctly retrieves and returns an object from localStorage?

- A. const retrieveFromLocalStorage = () =>{return JSON.stringify(window.localStorage.getItem(storageKey));} const retrieveFromLocalStorage = () => {  
return JSON.stringify(window.localStorage.getItem(storageKey));  
}
- B. const retrieveFromLocalStorage = (storageKey) =>{ return window.localStorage.getItem(storageKey);} const retrieveFromLocalStorage = (storageKey) => {  
return window.localStorage.getItem(storageKey);  
}
- C. const retrieveFromLocalStorage = (storageKey) =>{ returnJSON.parse(window.localStorage.getItem(storageKey));} const retrieveFromLocalStorage = (storageKey) => {  
return JSON.parse(window.localStorage.getItemstorageKey);  
}
- D. const retrieveFromLocalStorage = (storageKey) =>{ return window.localStorage[storageKey];} const retrieveFromLocalStorage = (storageKey) => {  
return window.localStorage[storageKey];  
}

**Answer:** C

#### NEW QUESTION 25

Refer to the code below:

```
01 let greeting = 'Goodbye';
02 let salutation = 'Hello, Hello, Hello';
03 try {
04   greeting = 'Hello';
05   decodeURI('%44'); // 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 29

Refer to the code below: Let textValue = '1984';

Which code assignment shows a correct way to convert this string to an integer?

- A. let numberValue = Number(textValue);
- B. Let numberValue = (Number)textValue;
- C. Let numberValue = textValue.toInteger();
- D. Let numberValue = Integer(textValue);

**Answer:** A

#### NEW QUESTION 34

A 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 \* from '/path/universalContainersLib.js'; universalContainersLi
- B. foo ()7 universalContainersLib.bar ();
- C. import {foo,bar} from '/path/universalCcontainersLib.js'; foo():bar()?
- D. import all from '/path/universalContainersLib.js'; universalContainersLib.foo(); universalContainersLib.bar ();
- E. import \* as lib from '/path/universalContainersLib.js'; lib.foo();li
- F. bar ();

**Answer:** D

#### NEW QUESTION 37

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 46

Refer to code below:

```
01 let a = 'a';
02 let b;
03 // b = a;
04 console.log(b);
```

What is displayed when the code executes?

- A. ReferenceError: b is not defined
- B. a
- C. Undefined
- D. Null

**Answer:** C

**Explanation:**

```

1  import 'bootstrap@4.6.0'
2  import $ from 'jquery'
3
4  let a = 'a';
5  let b;
6  // b = a;
7  console.log(b);

```

CONSOLE x  
undefined

**NEW QUESTION 48**

Given HTML below:

```

<div>
  <div id="row-uc">Universal Containers</div>
  <div id="row-as">Applied Shipping</div>
  <div id="row-bt">Burlington Textiles</div>
</div>

```

Which statement adds the priority = account CSS class to the universal Containers row ?

- A. Document.querySelector('#row-uc').classes.push('priority-account');
- B. Document .querySelectorById('row-uc').addClass('priority-account');
- C. Document .querySelector('#row-uc').classList.add('priority-account');
- D. Document .querySelectorALL('#row-uc').classList.add('priority-account');

**Answer: B**

**NEW QUESTION 50**

Refer to the code below: function changeValue(param) { Param =5; }

Let a =10;  
 Let b =5; changeValue(b);  
 Const result = a+ " - " + b;

What is the value of result when code executes?

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

**Answer: A**

**NEW QUESTION 52**

Refer to the code below:

```

01 const myFunction = arr => {
02   return arr.reduce((result, current) => {
03     return result + current;
04   }, 10);
05 }

```

What is the output of this function when called with an empty array?

- A. Returns 0

- B. Throws an error
- C. Returns 10
- D. Returns NaN

**Answer: C**

#### NEW QUESTION 57

developer creates a new web server that uses Node.js. It imports a server library that uses events and callbacks for handling server functionality. The server library is imported with require and is made available to the code by a variable named server. The developer wants to log any issues that the server has while booting up. Given the code and the information the developer has, which code logs an error at boot with an event?

- A. `Server.catch ((server) => { console.log('ERROR', error);});`
- B. `Server.error ((server) => { console.log('ERROR', error);});`
- C. `Server.on ('error', (error) => { console.log('ERROR', error);});`
- D. `Try{server.start();} catch(error) { console.log('ERROR', error);}`

**Answer: C**

#### NEW QUESTION 61

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('The truck ${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 64

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. `setTimout(() => { formatName("John", 'Doe') }, 5000);`
- D. `setTimeout ('formatName', 5000, 'John', "Doe');`

**Answer: D**

#### NEW QUESTION 66

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 71

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 76

Refer to the expression below: `Let x = ('1' + 2) == (6 * 2);`

How should this expression be modified to ensure that evaluates to false?

- A. Let x = ('1' + ' 2') == ( 6 \* 2);
- B. Let x = ('1' + 2) == ( 6 \* 2);
- C. Let x = (1 + 2) == ( '6' / 2);
- D. Let x = (1 + 2 ) == ( 6 / 2);

**Answer: B**

#### NEW QUESTION 81

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

A developer implements and calls the following code when an application state change occurs: Const onChange = (newPageState) => { 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 87

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 92

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 97

A developer wants to create an object from a function in the browser using the code below:

Function Monster() { this.name ='hello' }; Const z = Monster();

What happens due to lack of the new keyword on line 02?

- A. The z variable is assigned the correct object.
- B. The z variable is assigned the correct object but this.name remains undefined.
- C. Window.name is assigned to 'hello' and the variable z remains undefined.
- D. Window.m is assigned the correct object.

**Answer: C**

#### NEW QUESTION 101

A developer is working on an ecommerce website where the delivery date is dynamically calculated based on the current day. The code line below is responsible for this calculation. `const deliveryDate = new Date ();`  
Due to changes in the business requirements, the delivery date must now be today's date + 9 days.  
Which code meets this new requirement?

- A. `deliveryDate.setDate(( new Date ( )).getDate () +9);`
- B. `deliveryDate.setDate( Date.current () + 9);`
- C. `deliveryDate.date = new Date(+9) ;`
- D. `deliveryDate.date = Date.current () + 9;`

**Answer: A**

#### NEW QUESTION 103

Which statement parses successfully?

- A. `JSO`
- B. `parse ("foo");`
- C. `JSON.parse ("foo");`
- D. `JSON.parse ("foo");`
- E. `JSON.parse ("foo");`

**Answer: A**

#### NEW QUESTION 104

Refer to the code below: `let timeFunction = () => { console.log('Timer called.')};`  
`let timerId = setTimeout (timeFunction, 1000);`  
Which statement allows a developer to cancel the scheduled timed function?

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

**Answer: C**

#### NEW QUESTION 106

Refer to the following code that performs a basic mathematical operation on a provided input:  
`function calculate(num) { Return (num +10) / 3;`  
`}`

How should line 02 be written to ensure that `x` evaluates to 6 in the line below? Let `x = calculate (8);`

- A. `Return Number((num +10) /3 );`
- B. `Return (Number (num +10 ) / 3;`
- C. `Return Integer(num +10) /3;`
- D. `Return Number(num + 10) / 3;`

**Answer: B**

#### NEW QUESTION 108

A developer has the function, shown below, that is called when a page loads.

```
function onLoad() {  
    console.log("Page has loaded!");  
}
```

Where can the developer see the log statement after loading the page in the browser?

- A. Terminal running the web server.
- B. Browser performance tools
- C. Browser JavaScript console
- D. On the webpage.

**Answer: C**

#### NEW QUESTION 109

What are two unique features of functions defined with a fat arrow as compared to normal function definition?

Choose 2 answers

- A. The function generated its own this making it useful for separating the function's scope from its enclosing scope.
- B. The function receives an argument that is always in scope, called parentThis, which is the enclosing lexical scope.
- C. If the function has a single expression in the function body, the expression will be evaluated and implicitly returned.
- D. The function uses the this from the enclosing scope.

**Answer:** AC

#### NEW QUESTION 111

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 113

Which statement phrases successfully?

- A. JSON.parse ( ' foo ' );
- B. JSON.parse ( " foo " );
- C. JSON.parse( " ' foo ' " );
- D. JSON.parse( " foo " );

**Answer:** D

#### NEW QUESTION 117

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 120

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 121

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 125

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