

Exam Questions JavaScript-Developer-I

Salesforce Certified JavaScript Developer I

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NEW QUESTION 1

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 2

Refer to the code below:

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 3

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:

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

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 4

Refer to code below:

```
Function myFunction(reassign){  
  Let x = 1;  
  var y = 1;  
  if( reassign ) {  
    Let x= 2;  
    Var y = 2;  
    console.log(x);  
    console.log(y);}  
  console.log(x);  
  console.log(y);}  
What is displayed when myFunction(true) is called?
```

- A. 2 2 1 1

- B. 2 2 undefined undefined
- C. 2 2 1 2
- D. 2 2 2 2

Answer: C

NEW QUESTION 5

Which function should a developer use to repeatedly execute code at a fixed interval ?

- A. setInterval
- B. setTimeout
- C. setPeriod
- D. setInteria

Answer: A

NEW QUESTION 6

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 7

Refer to the code:

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

- A)
- B)
- C)
- D)

A.

Answer: B

NEW QUESTION 8

Refer to the code below:

```
const event = new CustomEvent(  
//Missing Code  
);
```

```
obj.dispatchEvent(event);
```

A developer needs to dispatch a custom event called update to send information about recordId.

Which two options could a developer insert at the placeholder in line 02 to achieve this? Choose 2 answers

- A. 'Update', (recordId : '123abc' (
- B. 'Update', '123abc'
- C. { type : 'update', recordId : '123abc' }
- D. 'Update', { Details : { recordId : '123abc'}}

Answer: AD

NEW QUESTION 9

Refer to the code below:

```
Let car1 = new Promise((_, reject) => setTimeout(reject, 2000, "car 1 crashed in" =>
Let car2 =new Promise(resolve => setTimeout(resolve, 1500, "car 2 completed") Let car3 =new Promise(resolve => setTimeout(resolve, 3000, "car 3 completed")
Promise.race(( car1, car2, car3))
.then (value => (
Let result = `${value} the race.`;)}
.catch(arr => {
console.log("Race is cancelled.", err);
});
```

What is the value of result when Promise.race executes?

- A. Car 3 completes the race
- B. Car 2 completed the race.
- C. Car 1 crashed in the race.
- D. Race is cancelled.

Answer: B

NEW QUESTION 10

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 10

A developer needs to test this function:

```
01const sum3 = (arr) => (
02if (!arr.length) return 0,
03if (arr.length === 1) return arr[0],
04if (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 15

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 numbers in the array, and the test passes.

A different developer made changes to the behavior of sum3 to instead sum only the first two numbers present in the array.

Which two results occur when running this test on the updated sum3 function? Choose 2 answers

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

Answer: BD

NEW QUESTION 20

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 23

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 27

Refer to code below:

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 30

Refer to code below:

What is displayed when the code executes?

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

Answer: C

Explanation:

NEW QUESTION 31

Refer to following code block:

```
Let array = [1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11,];
```

```
Let output =0;
```

```
For (let num of array){ if (output >0){
```

```
Break;
```

```
}
```

```
if(num % 2 == 0){
```

```
Continue;
```

```
}
```

```
Output +=num;
```

What is the value of output after the code executes?

- A. 16
- B. 36
- C. 11
- D. 25

Answer: A

NEW QUESTION 32

Refer to the following object:

How can a developer access the fullName property for cat?

- A. cat.fullName
- B. cat.fullName()
- C. cat.get.fullName
- D. cat.function.fullName()

Answer: A

NEW QUESTION 37

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 41

A developer uses a parsed JSON string to work with userinformation as in the block below:

```
01 const userInformation ={
```

```
02 "id" : "user-01",
```

```
03 "email" : "user01@universalcontainers.demo",
```

```
04 "age" : 25
```

Which two options access the email attribute in the object? Choose 2 answers

- A. userInformation("email")
- B. userInformation.get("email")
- C. userInformation.email
- D. userInformation(email)

Answer: AC

NEW QUESTION 42

Considering type coercion, what does the following expression evaluate to? True + '13' + NaN

- A. '113NaN'
- B. 14
- C. 'true13'
- D. 'true13NaN'

Answer: D

NEW QUESTION 44

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 48

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 52

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 57

Refer to the following code:

```
<html lang="en">
```

```
<body>
```

```
<div onclick = "console.log('Outer message');">
```

```
<button id ="myButton">Click me</button>
```

```
</div>
```

```
</body>
```

```
<script>
```

```
function displayMessage(ev) { ev.stopPropagation(); console.log('Inner message.');
```

```
}
```

```
const elem =document.getElementById('myButton'); elem.addEventListener('click' , displayMessage);
```

```
</script>
```

```
</html>
```

What will the console show when the button is clicked?

- A. Outer message
- B. Outer message Inner message
- C. Inner message Outer message
- D. Inner message

Answer: D

NEW QUESTION 59

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 =maxSpeed; 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 the Car 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 63

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 66

Refer to the code below:

```
Let inArray =[ [ 1, 2 ] , [ 3, 4, 5 ] ];
```

Which two statements result in the array [1, 2, 3, 4, 5] ?

Choose 2 answers

- A. []. Concat.apply ([], inArray);
- B. []. Concat (... inArray);
- C. []. concat.apply(inArray, []);
- D. []. concat ([...inArray]);

Answer: AB

NEW QUESTION 68

Refer to the code below:

```
new Promise((resolve, reject) => { const fraction = Math.random();
```

```
if( fraction >0.5) reject("fraction > 0.5, " + fraction); resolve(fraction);
```

```
})
```

```
.then(() =>console.log("resolved"))
```

```
.catch((error) => console.error(error))
```

```
.finally(() => console.log(" when am I called?"));
```

When does Promise.finally on line 08 get called?

- A. When rejected
- B. When resolved and settled
- C. When resolved
- D. When resolved or rejected

Answer: D

NEW QUESTION 70

Why would a developer specify a package.json as a development forge instead of a dependency ?

- A. It is required by the application in production.
- B. It is only needed for local development and testing.
- C. Other required packages depend on it for development.
- D. It should be bundled when the package is published.

Answer: B

NEW QUESTION 73

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:
```

```
Const button = document.querySelector('button'); button.addEventListener('click', () => {  
Const input = document.querySelector('input'); console.log(input.getAttribute('value'));  
When the user clicks the button, the output is always "Hello". What needs to be done 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.addEventListener("onclick", function() {
- D. Replace line 02 with button.addCallback("click", function() {

Answer: A

NEW QUESTION 78

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 83

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 85

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 90

A developer is debugging a web server that uses Node.js The server hits a runtimeerror every third request to an important endpoint on the web server.
The developer added a break point to the start script, that is at index.js at the root of the server's source code. The developer wants to make use of chrome DevTools to debug. Which command can be run to access DevTools and make sure the breakpoint is hit ?

- A. node -i index.js
- B. Node --inspect-brk index.js
- C. Node inspect index.js
- D. Node --inspect index.js

Answer: D

NEW QUESTION 94

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 99

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:

The developer wrote the javascript code below:

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 100

```
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 103

```
Given code below: setTimeout (() => ( console.log(1);
). 0);
console.log(2);
New Promise ((resolve, reject )) => ( setTimeout(() => ( reject(console.log(3));
). 1000);
)).catch(() => ( console.log(4);
));
console.log(5);
```

What is logged to the console?

- A. 2 1 4 3 5

- B. 2 5 13 4
- C. 1 2 4 3 5
- D. 1 2 5 3 4

Answer: B

NEW QUESTION 108

Which three statements are true about promises ? Choose 3 answers

- A. The executor of a new Promise runs automatically.
- B. A Promise has a .then() method.
- C. A fulfilled or rejected promise will not change states .
- D. A settled promise can become resolved.
- E. A pending promise can become fulfilled, settled, or rejected.

Answer: BCE

NEW QUESTION 110

Refer to the following code that imports a module named utils:

Which two implementations of Utils.js export foo and bar such that the code above runs without error?
Choose 2 answers

- A.
- B.
- C.
- D.

Answer: BC

NEW QUESTION 113

Given the JavaScript below:

```
1 function filterDOM (searchString) {  
2   const parsedSearchString = searchString && searchString.toLowerCase() ;  
3   document.querySelectorAll( '.account' ) .forEach(account => (  
4     const accountName = account.innerHTML.toLowerCase();  
5     account. style.display = accountName.includes(parsedSearchString) ? /*Insert code*/;  
6   ));  
7 }
```

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 114

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 leg(logInput) {`
- B. `const log(loginInput) {`
- C. `const log = (logInput) => {`
- D. `function log = (logInput) {`

Answer: AC

NEW QUESTION 117

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