

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 below: Let str = 'javascript'; Str[0] = 'J';
Str[4] = 'S';

After changing the string index values, the value of str is 'javascript'. What is the reason for this value:

- A. Non-primitive values are mutable.
- B. Non-primitive values are immutable.
- C. Primitive values are mutable.
- D. Primitive values are immutable.

Answer: D

NEW QUESTION 3

A developer wants to use a try...catch statement to catch any error that countSheep () may throw and pass it to a handleError () function.
What is the correct implementation of the try...catch?

A)

```
try {
    setTimeout(function() {
        countSheep();
    }, 1000);
} catch (e) {
    handleError(e);
}
```

B)

```
try {
    countSheep();
} finally {
    handleError(e);
}
```

C)

```
setTimeout(function() {
    try {
        countSheep();
    } catch (e) {
        handleError(e);
    }
}, 1000);
```

D)

```
try {
    countSheep();
} handleError (e){
    catch(e):
```

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

Answer: A

NEW QUESTION 4

A developer has the following array of student test grades: Let arr = [7, 8, 5, 8, 9];
The Teacher wants to double each score and then see an array of the students who scored more than 15 points.
How should the developer implement the request?

- A. Let arr1 = arr.filter((val) => (return val > 15)) .map ((num) => (return num *2))
- B. Let arr1 = arr.mapBy ((num) => (return num *2)) .filterBy ((val) => return val > 15)) ;
- C. Let arr1 = arr.map((num) => num*2). Filter ((val) => val > 15);
- D. Let arr1 = arr.map((num) => (num *2)).filterBy((val) => (val >15));

Answer: C

NEW QUESTION 5

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 6

Refer to code below:

```
Function muFunction(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 7

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 8

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 9

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 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],
05return 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

Refer to the code below:

```
1 let car1 = new promise( (_, reject) =>
2 setTimeout(reject, 2000, "Car 1 crashed in"));
3 let car2 = new Promise(resolve => setTimeout(resolve, 1500, "Car 2 completed"));
4 let car3 = new Promise(resolve => setTimeout (resolve, 3000, "Car 3 Completed"));
5 Promise.race([car1, car2, car3]) 06 .then(value => (
07 let result = $(value) the race. `; 08 ))
9 catch( arr => (
10 console.log("Race is cancelled.", err); 11 ));
```

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

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

Answer: C

NEW QUESTION 14

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 16

Referto 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 20

Refer to HTML below:

<p> The current status of an Order: In Progress </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 24

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 26

Which three actions can be using the JavaScript browser console? Choose 3 answers:

- A. View and change DOM the page.
- B. Display a report showing the performance of a page.
- C. Run code that is not related to page.
- D. view , change, and debug the JavaScript code of the page.

E. View and change security cookies.

Answer: ACD

NEW QUESTION 28

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 32

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 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 40

Refer to the code below: `Function Person(firstName, lastName, eyeColor) { this.firstName = firstName; this.lastName = lastName; this.eyeColor = eyeColor; }
Person.job = 'Developer';
const myFather = new Person('John', 'Doe'); console.log(myFather.job);`
What is the output after the code executes?

- A. ReferenceError: eyeColor is not defined
- B. ReferenceError: assignment to undeclared variable "Person"
- C. Developer
- D. Undefined

Answer: D

NEW QUESTION 41

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 44

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 45

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 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 53

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);
```

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5
5

NEW QUESTION 54

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. userInfo.email
- D. userInfo(email)

Answer: AC

NEW QUESTION 59

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);  
}  
}
```

```
01 let array = [1, 2, 3, 4, 4, 5, 4, 4];  
02 for (let i = 0; i < array.length; i++) {  
03     if (array[i] === 4) {  
04         array.splice(i, 1);  
05         i--;  
06     }  
07 }
```

What is the value of the 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, 4, 5, 4]
- D. [1, 2, 3, 5]

Answer: C

NEW QUESTION 64

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 65

Refer to code below: console.log(0);

setTimeout(() => { console.log(1);

});

console.log(2); setTimeout(() => { console.log(3);

), 0);

console.log(4);

In which sequence will the numbers be logged?

- A. 01234
- B. 02431
- C. 02413
- D. 13024

Answer: C

NEW QUESTION 67

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 68

Refer to the code:

```
01 function Animal(size, type) {  
02   this.size = size || 'small';  
03   this.type = type || 'Animal';  
04   this.canTalk = false;  
05 }  
06  
07 let Pet = function(size, type, name, owner) {  
08   Animal.call(this, size, type);  
09   this.name = name;  
10   this.owner = owner;  
11 }  
12  
13 Pet.prototype = Object.create(Animal.prototype);  
14 let pet1 = new Pet();
```

Given the code above, which three properties are set pet1? Choose 3 answers:

- A. Name
- B. canTalk
- C. Type
- D. Owner
- E. Size

Answer: BCE

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

Answer: A

NEW QUESTION 71

A developer has an ErrorHandler module that contains multiple functions. What kind of export be leverages sothat multiple functions can be used?

- A. Named
- B. All
- C. Multi
- D. Default

Answer: A

NEW QUESTION 74

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 77

Refer to code below:

```
01 let first = 'Who';
02 let second = 'What';
03 try {
04   try {
05     throw new Error('Sad trombone');
06   } catch (err) {
07     first = 'Why';
08   } finally {
09     second = 'When';
10   }
11 } catch (err) {
12   second = 'Where';
13 }
```

What are the values for first and second once the code executes ?

- A. First is Who and second is When
- B. First is why and second is where
- C. First is who and second is where
- D. First is why andsecond is when

Answer: D

NEW QUESTION 79

A developer is asked to fix some bugs reported by users. Todo 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 81

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 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 84

developer uses the code below to format a date.

```
01 const date = new Date(2020, 05, 10);
02 const dateDisplayOptions = {
03   year: 'numeric',
04   month: 'long',
05   day: 'numeric'
06 };
07
08 const formattedDate = date.toLocaleDateString('en', dateDisplayOptions);
```

After executing, what is the value of formattedDate?

- A. May 10, 2020
- B. June 10, 2020
- C. October 05, 2020
- D. November 05, 2020

Answer: A

NEW QUESTION 85

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

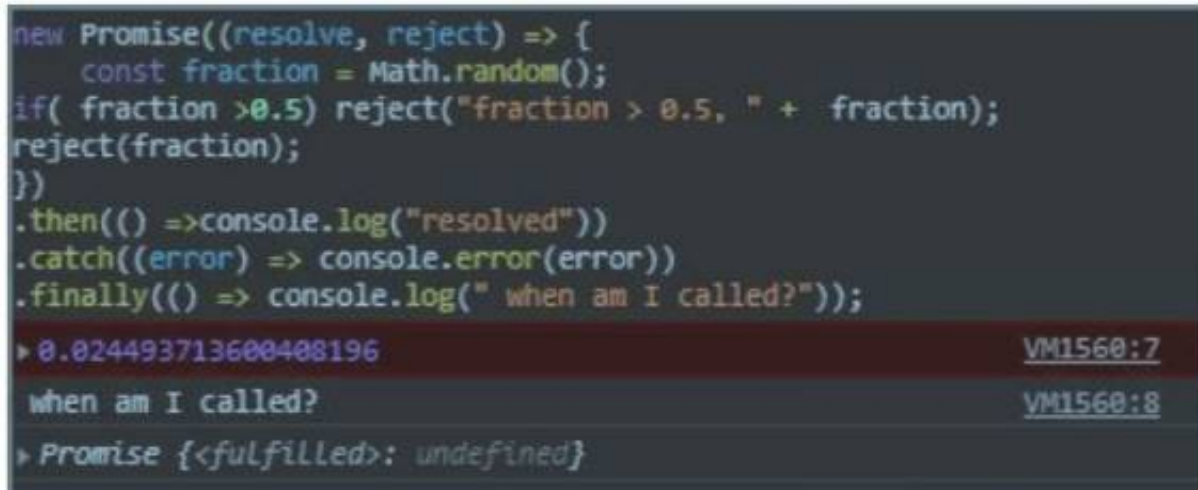
- A. []. Concat.apply ([], inArray);
- B. []. Concat (... inArray);
- C. []. concat.apply(inArray, []);
- D. []. concat ([....inArray]);

Answer: AB

NEW QUESTION 88

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?"));
```



```
new Promise((resolve, reject) => {
  const fraction = Math.random();
  if( fraction >0.5) reject("fraction > 0.5, " + fraction);
  reject(fraction);
})
.then(() =>console.log("resolved"))
.catch((error) => console.error(error))
.finally(() => console.log(" when am I called?"));
> 0.024493713600408196 VM1560:7
when am I called? VM1560:8
> Promise {<fulfilled>: undefined}
```



```
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?"));
resolved VM1349:6
when am I called? VM1349:8
> Promise {<fulfilled>: undefined}
```

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 92

Which three options show valid methods for creating a fat arrowfunction? Choose 3 answers

- A. `x => (console.log(' executed ') ;)`
- B. `[] => (console.log(' executed ') ;)`
- C. `() => (console.log(' executed ') ;)`
- D. `X,y,z => (console.log(' executed ') ;)`
- E. `(x,y,z) => (console.log(' executed ') ;)`

Answer: AE

NEW QUESTION 93

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 thisnew 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 96

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 99

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 101

Which option is a core Node.js module?

- A. Path
- B. los
- C. Memory
- D. locate

Answer: A

NEW QUESTION 104

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 thatx 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 106

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 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

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 112

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 114

Which two console logs output 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 117

A developer is debugging a web server that uses Node.js. The server hits a runtime error 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 120

Which statement phrases successfully?

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

Answer: D

NEW QUESTION 125

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 AOption 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 126

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 128

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 canbecome fulfilled, settled, or rejected.

Answer: BCE

NEW QUESTION 133

A developer is leading the creation of a new browser application that will serve a single page application. The teamwants to use a new web framework Minimalsit.js. The Lead developer wants to advocate for a more seasoned web framework that already has a community around it.

Which two frameworks should the lead developer advocate for? Choose 2 answers

- A. Vue
- B. Angular
- C. Koa
- D. Express

Answer: BD

NEW QUESTION 136

Refer to the code below:

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

Which assertion accuretely 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 139

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 143

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 145

Refer to the following array:

Let arr1 = [1, 2, 3, 4, 5];

```
let arr1 = [ 1, 2, 3, 4, 5 ];
let arr2 = arr1.slice(0, 5);
```

```
console.log(arr2)
```

```
▶ (5) [1, 2, 3, 4, 5]
```

VM1767:4

```
undefined
```

```
let arr1 = [ 1, 2, 3, 4, 5 ];
let arr2 = Array.from(arr1);
console.log(arr2)
```

```
▶ (5) [1, 2, 3, 4, 5]
```

VM1827:3

```
undefined
```

Which two lines of code result in a second array, arr2 being created such that arr2 is not a reference to arr1?

- A. Let arr2 = arr1.slice(0, 5);
B. Let arr2 = Array.from(arr1);
C. Letarr2 = arr1;
D. Let arr2 = arr1.sort();

Answer: AB

NEW QUESTION 148

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 150

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