

Salesforce

Exam Questions JavaScript-Developer-I

Salesforce Certified JavaScript Developer I



NEW QUESTION 1

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 user attempting 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 2

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 3

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 4

A developer at Universal Containers creates a new landing page based on HTML, CSS, and JavaScript TO ensure that visitors have a good experience, a script named personaliseContext needs to be executed when the webpage is fully loaded (HTML content and all related files), in order to do some custom initialization. Which statement should be used to call personalizeWebsiteContent based on the above business requirement?

- A. document.addEventListener("onDOMContextLoaded", personalizeWebsiteContext);
- B. window.addEventListener('load',personalizeWebsiteContext);
- C. window.addEventListener('onload', personalizeWebsiteContext);
- D. Document.addEventListener("DOMContextLoaded" , personalizeWebsiteContext);

Answer: B

NEW QUESTION 5

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 6**

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 7**

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 8**

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 9

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. It 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 10

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 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 11

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.

```
01 let res = sum3([1, 4, 1]);
02 console.assert(res === 6);
03
04 res = sum3([1, 5, 0, 5]);
05 console.assert(res === 6);
```

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 14

Refer to the HTML below:

```
<div id="main">
<ul>
<li>Leo</li>
<li>Tony</li>
<li>Tiger</li>
</ul>
</div>
```

Which JavaScript statement results in changing “ Tony” to “Mr. T.”?

- A. document.querySelectorAll('\$main \$TONY').innerHTML = ' M
- B. ';
- C. document.querySelector('\$main li:second-child').innerHTML = ' M
- D. ';
- E. document.querySelector('\$main li.Tony').innerHTML = ' M
- F. ';
- G. document.querySelector('\$main li:nth-child(2)'),innerHTML = ' M
- H. ';

Answer: D

NEW QUESTION 17

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 19

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 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 25

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 27

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 32

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 33

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 36

Refer to code below:

```
Const objBook = { Title: 'Javascript',  
};
```

```
Object.preventExtensions(objBook); ConstnewObjBook = objBook; newObjectBook.author = 'Robert';
```

What are the values of objBook and newObjBook respectively ?

- A. [title: "javaScript"] [title: "javaScript"]
- B. {author: "Robert", title: "javaScript} Undefined
- C. {author: "Robert", title: "javaScript}{author: "Robert", title: "javaScript}
- D. {author: "Robert"}{author: "Robert", title: "javaScript}

Answer: A

NEW QUESTION 39

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 41

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 42

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 45

developer publishes a new version of a package with new features that do not break backward compatibility. The previous version number was 1.1.3. Following semantic versioning format, what should the new package version number be?

- A. 2.0.0
- B. 1.2.3
- C. 1.1.4
- D. 1.2.0

Answer: D

NEW QUESTION 47

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 49

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 .queryElementById('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 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 53

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 57

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 58

Refer to the code below:

Let foodMenu1 =[‘pizza’, ‘burger’, ‘French fries’]; Let finalMenu = foodMenu1; finalMenu.push(‘Garlic bread’);

What is the value of foodMenu1 after the code executes?

- A. [‘pizza’, ‘Burger’, ‘French fires’, ‘Garlic bread’]
- B. [‘pizza’, ‘Burger’, ‘French fires’]
- C. [‘Garlic bread’ , ‘pizza’, ‘Burger’, ‘French fires’]
- D. [‘Garlic bread’]

Answer: B

NEW QUESTION 62

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 65

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 70

developer creates a new web server that uses Node.js. It imports aserver 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 boost 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 72

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 74

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 78

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 81

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 85

Universal Containers (UC) just launched a new landing page, but users complain that the website is slow. A developer found some functions anywhere 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 88

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 92

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 96

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 offormattedDate?

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

Answer: A

NEW QUESTION 99

A developer wants to setup a secure web server with Node.js. The developer creates a directory locally called app-server, and the first file is app-server/index.js. Without using any third-party libraries, what should the developer add to index.js to create the secure web server?

- A. `const https = require('https');`
- B. `const server = require('secure-server');`
- C. `const tls = require('tls');`
- D. `const http = require('http');`

Answer: A

NEW QUESTION 101

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 105

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 109

Given the code below:

```
01 function GameConsole(name) {
02   this.name = name;
03 }
04
05 GameConsole.prototype.load = function(gamename) {
06   console.log(`${this.name} is loading a game: ${gamename}...`);
07 }
08
09 function Console16bit(name) {
10   GameConsole.call(this, name);
11 }
12
13 Console16bit.prototype = Object.create(GameConsole.prototype);
14
15 //insert code here
16   console.log(`${this.name} is loading a cartridge game: ${gamename}...`);
17 }
18
19 const console16bit = new Console16bit('SNEGeneziz');
20 console16bit.load('Super Monic 3x Force');
```

What should a developer insert at line 15 to output the following message using the method ?
> SNEGeneziz is loading a cartridgegame: Super Monic 3x Force . . .

- A. Console16bit.prototype.load(gamename) = function() {
- B. Console16bit.prototype.load = function(gamename) {
- C. Console16bit = Object.create(GameConsole.prototype).load = function (gamename) {
- D. Console16bit.prototype.load(gamename) {

Answer: B

NEW QUESTION 110

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 112

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 113

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 118

A developer creates a generic function to log custom messages in the console. To do this, the function below is implemented.

```
01 function logStatus(status){  
02     console.log/*Answer goes here*/('Item status is: %s', status);  
03 }
```

Which three console logging methods allow the use of string substitution in line 02?

- A. Assert
- B. Log
- C. Message
- D. Info
- E. Error

Answer: AD

NEW QUESTION 120

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 123

Why would a developer specify a package.json as a developed 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 requiredpackages depend on it for development.
- D. It should be bundled when the package is published.

Answer: B

NEW QUESTION 125

Refer to the following code:

```
01 function test(val) {  
02   if (val === undefined) {  
03     return 'Undefined value!';  
04   }  
05   if (val === null) {  
06     return 'Null value!';  
07   }  
08   return val;  
09 }  
10  
11 let x;  
12  
13 test(x);
```

What is returned by the function call on line 13?

- A. Undefined
- B. Line 13 throws an error.
- C. 'Undefined values!'
- D. 'Null value!'

Answer: A

NEW QUESTION 127

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 130

Refer to the code below:

```
Const resolveAfterMilliseconds = (ms) => Promise.resolve ( setTimeout (( => console.log(ms), ms ));
```

```
Const aPromise = await resolveAfterMilliseconds(500); Const bPromise = await resolveAfterMilliseconds(500); Await aPromise, wait bPromise;
```

What is the result of runningline 05?

- A. aPromise and bPromise run sequentially.
- B. Neither aPromise or bPromise runs.
- C. aPromise and bPromise run in parallel.
- D. Only aPromise runs.

Answer: B

NEW QUESTION 135

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 137

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 142

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 143

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 implicit returned.
- D. The function uses the this from the enclosing scope.

Answer: AC

NEW QUESTION 145

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 147

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 149

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 151

In which situation should a developer include a try .. catch block around their function call?

- A. The function has an error that should not be silenced.
- B. The function results in an out of memory issue.
- C. The function might raise a runtime error that needs to be handled.
- D. The function contains scheduled code.

Answer: C

NEW QUESTION 156

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 157

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 159

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 162

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 166

A developer implements a function that adds a few values.

```
01 function sum(num) {  
02   if (num === undefined) {  
03     num = 0;  
04   }  
05   return function(num2, num3) {  
06     if (num3 === undefined) {  
07       num3 = 0;  
08     }  
09     return num + num2 + num3;  
10   }  
11 }
```

Which three options can the developer invoke for this function to get a return value of 10 ? Choose 3 answers

- A. Sum () (20)
B. Sum (5, 5) ()
C. sum() (5, 5)
D. sum(5)(5)
E. sum(10) ()

Answer: CD

NEW QUESTION 170

developer wants to use a module nameduniversalContainersLib and them call functions from it.

How should a developer import every function from the module and then call the fuctions foo and bar ?

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

Answer: A

NEW QUESTION 175

In the browser, the window object is often used to assign variables that require the broadest scope in an application Node.js application does not have access to the window object by default.

Which two methods are used to address this ? Choose 2 answers

- A. Use the document object instead of the window object.
B. Assign variables to the global object.
C. Create a new window object in the root file.
D. Assign variablesto module.exports and require them as needed.

Answer: B

NEW QUESTION 178

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) {

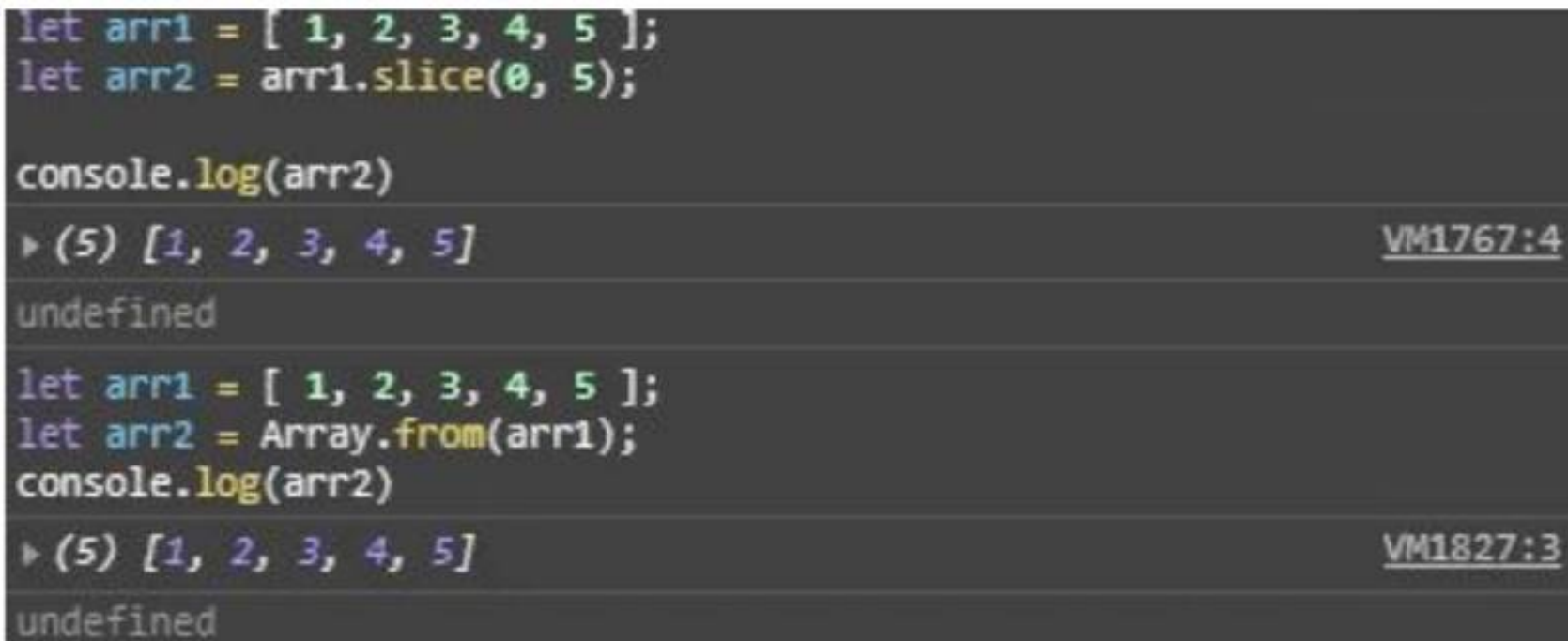
- C. const log = (logInput) => {
- D. function log = (logInput) {

Answer: AC

NEW QUESTION 179

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. Let arr2 = arr1;
- D. Let arr2 = arr1.sort();

Answer: AB

NEW QUESTION 184

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 189

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