

# 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 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**

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 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 developer is creating a simple webpage with a button. When a user clicks this button for the first time, a message is displayed. The developer wrote the JavaScript code below, but something is missing. The message gets displayed every time a user clicks the button, instead of just the first time.

```
01 function listen(event) {  
02  
03   alert('Hey! I am John Doe');  
04  
05 }  
06 button.addEventListener('click', listen);
```

Which two code lines make this code work as required? Choose 2 answers

- A. On line 02, use event.first to test if it is the first execution.
- B. On line 04, use event.stopPropagation ( ),
- C. On line 04, use button.removeEventListener(' click" , listen);
- D. On line 06, add an option called once to button.addEventListener().

**Answer:** CD

#### NEW QUESTION 7

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 8

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 9

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 10

Refer to the code:

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

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

A)

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

B)

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

C)

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

D)



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

A.

**Answer: B**

#### NEW QUESTION 10

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. I nstalls with its own package manager toinstall 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 11

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 12

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 isthe 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 14

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 08outputs the variable, but line 09 throws an error.
- C. Line 08 thrones 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 17

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 18

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 28

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

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 34

Refer to HTML below:

<div id =”main”>

<div id = “ card-00”>This card is smaller.</div>

<div id = “card-01”>The width and height of this card is determined by its contents.</div>

&lt;/div&gt;

Which expression outputs the screen width of the element with the ID card-01?

- A. document.getElementById(' card-01 ').getBoundingClientRect().width
- B. document.getElementById(' card-01 ').style.width
- C. document.getElementById(' card-01 ').width
- D. document.getElementById(' card-01 ').innerHTML.lenght\*e

**Answer:** A

#### NEW QUESTION 38

Given the code below:

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

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

**Answer:** D

#### NEW QUESTION 43

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 48

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 49

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 52

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 55

Refer to the code below: `FunctionPerson(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 codeexecutes?

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

**Answer: D**

#### NEW QUESTION 58

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

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

**Answer: BD**

#### NEW QUESTION 61

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 CContainers 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 65

Universal Container(UC) just launched a new landing page, but users complain that the website is slow. A developer found some functions that cause this problem. To verify this, the developer decides to do everything and log the time each of these three suspicious functions consumes.  
`console.time('Performance');` `maybeAHeavyFunction();` `thisCouldTakeTooLong();` `orMaybeThisOne();` `console.endTime('Performance');`  
Which function can the developer use to obtain the time spent by every one of the three functions?

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

**Answer: A**

#### NEW QUESTION 70

Refer to the following code:



```
01 let obj = {  
02   foo: 1,  
03   bar: 2  
04 }  
05 let output = [];  
06  
07 for (let something in obj) {  
08   output.push(something);  
09 }  
10  
11 console.log(output);
```

What is the output line 11?

- A. [1,2]
- B. ["bar","foo"]
- C. ["foo","bar"]
- D. ["foo:1","bar:2"]

**Answer:** C

#### NEW QUESTION 74

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:**



The screenshot shows a code editor with the following JavaScript code:

```
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);
```

Below the code editor, there is a console window titled "CONSOLE" with two log entries, both showing the number 5:

```
5  
5
```

**NEW QUESTION 79**

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 82**

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 85**

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 87**

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 89**

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 91

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 96

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 99

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 101**

Refer to the code below:

```
01 const server = require('server');
02 /* Insert code here */
```

A developer imports a library that creates a web server. The imported library uses events and callbacks to start the servers

Which code should be inserted at the line 03 to set up an event and start the web server ?

- A. Server.start ();
- B. server.on(' connect ' , ( port) => { console.log('Listening on ' , port);})
- C. server()
- D. serve(( port) => (
- E. console.log( 'Listening on ' , port) ;

**Answer: B**

**NEW QUESTION 102**

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 106**

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 109**

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 111

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 112

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 required packages depend on it for development.
- D. It should be bundled when the package is published.

**Answer:** B

#### 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 / 0);
- D. console.log(10 / 'five');

**Answer:** BD

#### NEW QUESTION 116

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 118

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. clearTimeout(timeFunction);
- B. clearTimeout(timerId);
- C. clearTimeout(timerId);
- D. clearTimeout(timeFunction);

**Answer:** C

#### NEW QUESTION 123

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

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

**Answer:** B

#### NEW QUESTION 124

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 129

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 toots
- C. Browser javaScript console
- D. On the webpage.

**Answer: C**

#### NEW QUESTION 130

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 scored, 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 133

Glven 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 135

A developer has code that calculates a restaurant bill, but generates incorrectanswers 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 136

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 140

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 he 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 breakdown 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 141

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 145

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 149

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 154

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

```
01 import {foo,bar} from '/path/Utils.js';
02 foo();
03 bar();
```

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

Choose 2 answers

- A. 

```
//FooUtils.js and BarUtils.js exist
import {foo} from '/path/FooUtils.js';
import {bar} from '/path/BarUtils.js';
export {foo, bar}
```
- B. 

```
const foo = () => { return 'foo'; }
const bar = () => { return 'bar'; }
export {foo, bar}
```
- C. 

```
export default class {
  foo() { return 'foo'; }
  bar() { return 'bar'; }
}
```
- D. 

```
const foo = () => { return 'foo'; }
const bar = () => { return 'bar'; }
export default foo, bar;
```

**Answer:** BC

#### NEW QUESTION 155

Refer to the code below:

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

Which assertion accurately tests the above code?

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

**Answer:** D

#### NEW QUESTION 158

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 162

What is the result of the code block?



```
flag();
anotherFlag();

function flag() {
  console.log('flag');
}

const anotherFlag = () => {
  console.log('another flag');
}
```

- A. The console logs only 'flag'.
- B. The console logs 'flag' and another flag.
- C. An error is thrown.
- D. The console logs 'flag' and then an error is thrown.

**Answer:** D

#### NEW QUESTION 163

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

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

**Answer:** A

#### NEW QUESTION 168

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 variables to module.exports and require them as needed.

**Answer:** B

#### NEW QUESTION 172

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 174

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 177

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 180**

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