Salesforce

Exam Questions JavaScript-Developer-I

Salesforce Certified JavaScript Developer I

NEW QUESTION 1
Refer to the code snippet:

```
function getAvailabilityMessage(item) {
  if (getAvailability(item)) {
    var msg = "Username available";
  }
  return msg;
}
```

A developer writes this code to return a message to userattempting 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 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 thedeveloper 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 3
A class was written to represent items for purchase in an online store, and a second class Representing items that are on sale at a discounted price. THe constructor sets the name to the first value passed in. The pseudocode is below:

```
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.

```
let regItem = new Item('Scarf', 55);
let saleItem = new SaleItem('Shirt', 80, .1);
Item.prototype.description = function() { return 'This is a ' + this.name; }
console.log(regItem.description());
console.log(saleItem.description());

SaleItem.prototype.description = function() { return 'This is a discounted ' + this.name; }
console.log(regItem.description());
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. Thisis aScarfUncaught TypeError: saleItem.description is not a function This is a ShirtThis is a did counted Shirt

Answer: B

NEW QUESTION 4
Refer to code below:
Function 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 isdisplayed when myFunction(true) is called?

A. 2 2 1 1
B. 2 2 undefined undefined
C. 2 2 1 2
D. 2 2 2 2

Answer: C

NEW QUESTION 5
Which three browser specific APIs are available for developers to persist data between page loads ? Choose 3 answers

A. IIFEs
B. indexedDB
C. Global variables
D. Cookies
E. localStorage.

Answer: ABE

NEW QUESTION 6
Refer to the code:

```
function Vehicle(name, price) {
 this.name = name;
 this.price = price;
}
Vehicle.prototype.priceInfo = function () {
 return 'Cost of the ${this.name} is ${this.price}$';
}
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)

```
class Vehicle {
 constructor(name, price) {
   this.name = name;
   this.price = price;
 }
 priceInfo() {
  return 'Cost of the ${this.name} is ${this.price}$';
 }
}
```

B)

```
class Vehicle {
 vehicle(name, price) {
   this.name = name;
   this.price = price;
 }
 priceInfo() {
  return 'Cost of the ${this.name} is ${this.price}$';
 }
}
```

C)

```
class Vehicle {
 constructor(name, price) {
  name = name;
  price = price;
 }
 priceInfo() {
  return 'Cost of the ${this.name} is ${this.price}$';
 }
}
```

D)

```
class Vehicle {
 constructor() {
  this.name = name;
  this.price = price;
 }
 priceInfo() {
  return 'Cost of the ${this.name} is ${this.price}$';
 }
}
```

A.

Answer: B

NEW QUESTION 7
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 8
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))
.t hen (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 9
Given the code below: Function myFunction(){ A =5;
Var b =1;
}
myFunction(); console.log(a); console.log(b);
What is the expected output?

A. Both lines 08 and 09 are executed, and the variables are outputted.
B. Line 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 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 10
Which javascript methods can be used to serialize an object into a string and deserialize a JSON string into an object, respectively?

A. JSON.stringify and JSON.parse
B. JSON.serialize and JSON.deserialize
C. JSON.encode and JSON.decode
D. JSON.parse and JSON.deserialize

Answer: A

NEW QUESTION 15
A developer wrote the following codeto 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 thearray.

```
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 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 21
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 26

Refer to the code below:

```
let sayHello = () => {
    console.log('Hello, World!');
};
```

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 28
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 31
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>
</div>
Which expression outputs the screen width of the element with the ID card-01?

A. document.getElementById(' card-01 ').getBoundingClientRest().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 34
Giventhe code below:
const copy = JSON.stringify([new String(' false '), new Bollean(false), undefined]); What is the value of copy?

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

Answer: D

NEW QUESTION 35
Given the following code:

```
01 let x = null;
02 console.log(typeof x);
```

is the output of line 02?

A. "x"
B. "null""
C. "object"
D. "undefined"

Answer: C

NEW QUESTION 39
A developer writers the code below to calculate the factorial of a given number.

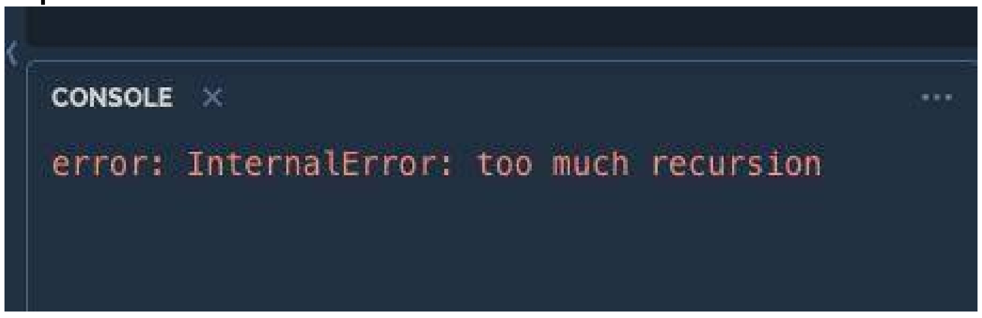
```
01 function factorial(number) {
02    return number * factorial(number - 1);
03 }
04 factorial(3);
```

What isthe result of executing line 04?

A. 6
B. -Infinity
C. RuntimeError

Answer: D

Explanation:



NEW QUESTION 41
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 notneed 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 42
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 43
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 47
Refer to code below:

```
let a = 'a';
let b;
// b = a;
console.log(b);
```

What is displayed when the code executes?

A. ReferenceError: b is not defined

B. a
C. Undefined
D. Null

Answer: C

Explanation:


NEW QUESTION 50
Universal Containers (UC) notices that its application that allows users to search for accounts makes a network request each time a key is pressed. This results in too many requests for the server to handle.
Address this problem, UCdecides to implement a debounce function on string change handler.
What are three key steps to implement this debounce function? Choose 3 answers:

A. If there is an existing setTimeout and the search string change, allow the existingsetTimeout to finish,and do not enqueue a new setTimeout.
B. When the search string changes, enqueue the request within a setTimeout.
C. Ensure that the network request has the property debounce set to true.
D. If there is an existing setTimeout and the search string changes,cancel the existing setTimeout using the persisted timerId and replace it with a new setTimeout.
E. Store the timeId of the setTimeout last enqueued by the search string change handle.

Answer: ABC

NEW QUESTION 51
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 54
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 55
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 56
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 59
Given the code below:

```
const delay = async delay => {
  return new Promise((resolve, reject) => {
     setTimeout(resolve, delay);
  });
};

const callDelay = async () => {
  const yup = await delay(1000);
  console.log(1);
};

console.log(2);
callDelay();
console.log(3);
```

What is logged to the console?

A. 1 2 3
B. 1 3 2
C. 2 1 3
D. 2 3 1

Answer: D

NEW QUESTION 64
developer removes the HTML class attribute from the checkout button, so now it is simply:
<button>Checkout</button>.
There is a test to verifythe existence of the checkout button, however it looks for a button with class= "blue". The test fails because no such button is found.
Which type of test category describes this test?

A. True positive
B. True negative
C. False positive
D. False negative

Answer: D

NEW QUESTION 67
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('Thetruck ${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 68
Refer to the code:

```
function Animal(size, type) {
 this.size = size || 'small';
 this.type = type || 'Animal';
 this.canTalk = false;
}

let Pet = function(size, type, name, owner) {
 Animal.call(this, size, type);
 this.name = name;
 this.owner = owner;
}

Pet.prototype = Object.create(Animal.prototype);
let pet1 = new Pet();
```

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

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

Answer: BCE

NEW QUESTION 72
Refer to the code below:

```
for(let number =2 ; number <= 5 ; number += 1 ) {
// insert code statement here
}
```

Thedeveloper 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 75
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 78
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 81
Refer to code below:

```
let first = 'Who';
let second = 'What';
try {
  try {
    throw new Error('Sad trombone');
  } catch (err) {
    first = 'Why';
  } finally {
    second = 'When';
  }
} catch (err) {
  second = 'Where';
}
```

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 83
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 87
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 92
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 96
The developer has a function that prints “Hello” to an input name. To test this, thedeveloper 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 99
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./*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 100
A developer wrote a fizzbuzz function that when passed in a number, returns the following:
'Fizz' if the number is divisible by 3. 'Buzz' if the number is divisible by 5.
'Fizzbuzz' if the number is divisible by both 3 and 5. Emptystring if the number is divisible by neither 3 or 5.
Which two test cases will properly test scenarios for the fizzbuzz function? Choose 2 answers

A. let res = fizzbuzz(5); console.assert (res === ' ');
B. let res = fizzbuzz(15);console.assert (res ===' fizzbuzz ')
C. let res = fizzbuzz(Infinity); console.assert (res === ' ')
D. let res = fizzbuzz(3); console.assert (res === ' buzz ')

Answer: BCD

NEW QUESTION 104
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 107
Why would a developer specify a package.jason 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 110
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 115
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 120
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 123
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 125
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 129
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 130
Refer to the code below:

```
function changeValue(param) {
  param = 5;
}
let a = 10;
let b = a;

changeValue(b);
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 131
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 135
GIven a value, which three options can a developer use to detect if the value is NaN? Choose 3 answers !

A. value == NaN
B. Object.is(value, NaN)
C. value === Number.NaN
D. value ! == value
E. Number.isNaN(value)

Answer: AE

NEW QUESTION 137
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 139
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 143
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 146
In which situation should a developer include a try .. catch block around their function call ?

A. The function has an error that shouldnot 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 148
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 149
A developer is required to write a function that calculates the sum of elements in an
array but is getting undefinedevery time the code is executed. The developer needs to find what is missing in the code below.
Const sumFunction = arr => {
Return arr.reduce((result, current) => {
//
Result += current;
//
), 10);
);
Which option makes the code work as expected?

A. Replace line 02 with return arr.map((result, current) => (
B. Replace line 04 with result = result +current;
C. Replace line 03 with if(arr.length == 0) (return 0;)
D. Replace line 05 with return result;

Answer: D

NEW QUESTION 151
Refer to the following code that imports a module named utils:

```
import {foo,bar} from '/path/Utils.js';
foo();
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 154
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 156
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);
}
}

```
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);
}
}
console.log(array)
▸ (6) [1, 2, 3, 4, 5, 4]                VM1963:7
undefined
```
What is the value of 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, 5]
D. [1, 2, 3, 4, 5, 4]

Answer: B

NEW QUESTION 158
Given the JavaScript below:
1 function filterDOM (searchString) {
2 const parsedSearchString = searchString && searchString.toLowerCase() ;
03 document.quesrySelectorAll(‘ .account’) . forEach(account => (
04 const accountName = account.innerHTML.toLOwerCase();

05 account. Style.display = accountName.includes(parsedSearchString) ? /*Insert code*/;
06)};
07 }
Which code should replace the placeholder comment on line 05 to hide accounts that do not match thesearch string?

A. ‘ name ’ : ‘ block ’
B. ‘ Block ’ : ‘ none ’
C. ‘ visible ’ : ‘ hidden ’
D. ‘ hidden ’ : ‘ visible ’

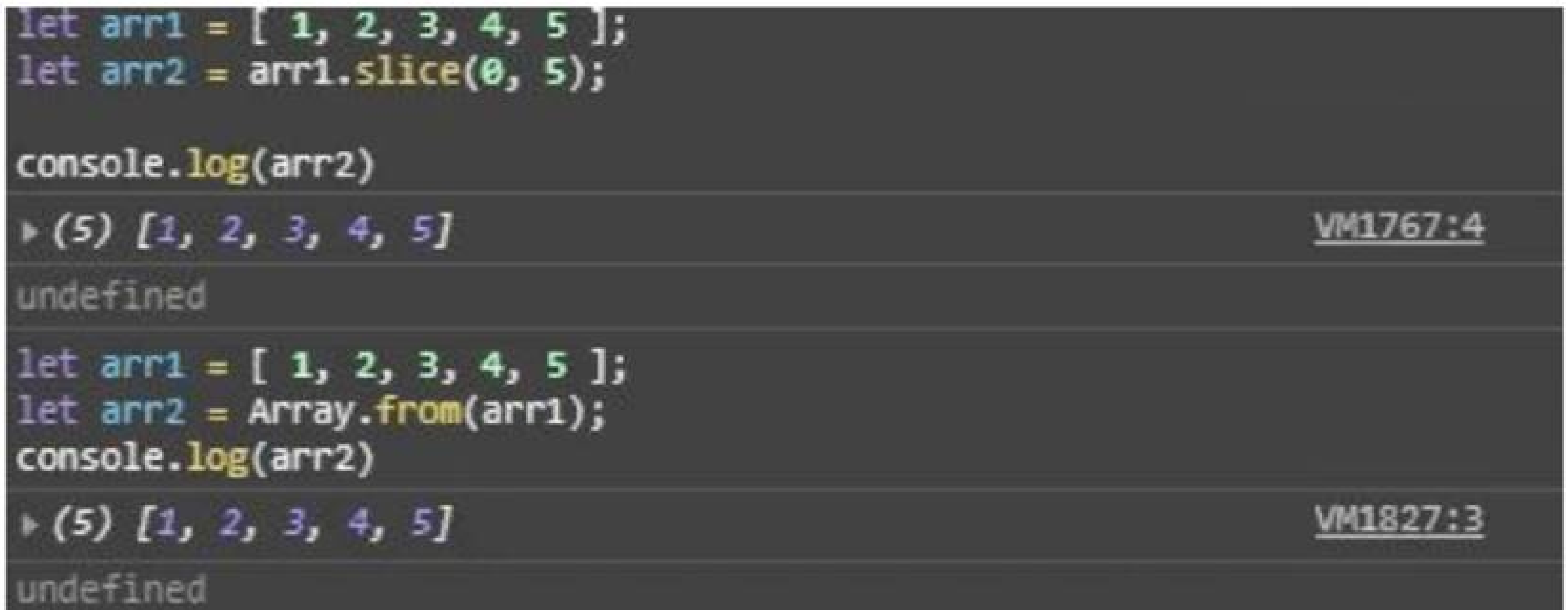
Answer: B

NEW QUESTION 163
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 166
Refer to the following array:
Let arr1 = [1, 2, 3, 4, 5];



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 170
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 174
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 179

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