

Exam : Salesforce Certified JavaScript Developer

Title : Salesforce Certified JavaScript Developer

Version : DEMO

1.Refer to the code below:

```
01 const exec = (item, delay) =>{
02   new Promise(resolve => setTimeout( () => resolve(item), delay)),
03   async function runParallel() {
04     Const (result1, result2, result3) = await Promise.all{
05       [exec('x', '100'), exec('y', 500), exec('z', '100')]
06     };
07     return `parallel is done: ${result1}${result2}${result3}`;
08   }
09 }
10 }
```

Which two statements correctly execute the runParallel () function? Choose 2 answers

- A. Async runParallel () .then(data);
- B. runParallel (). done(function(data){return data;});
- C. runParallel () .then(data);
- D. runParallel () .then(function(data)return data

Answer: B,D

2.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: A,C

3.Which statement phrases successfully?

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

Answer: D

4.Refer to the code below:

```
01 let car1 = new promise( (_, reject) =>
02   setTimeout(reject, 2000, "Car 1 crashed in"));
03 let car2 = new Promise(resolve => setTimeout(resolve, 1500, "Car 2 completed"));
```

```
04 let car3 = new Promise(resolve => setTimeout (resolve, 3000, "Car 3 Completed"));
05 Promise.race([car1, car2, car3])
06 .then(value => (
07 let result = $(value) the race. `;
08 ))
09 .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

5.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