

# JavaScript

Test 10

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Совместный доступ отсутствует

\*Обязательный вопрос

Name Surname \*

Мой ответ

1. Which method allows you to pass arguments to a function as an array-like object? 5 баллов

- ☐ apply
- ☐ invoke
- ☐ execute
- ☐ bind

2. When using apply or call, what does the first argument represent? 5 баллов

- ☐ The function to be called
- ☐ The value of 'this' within the function
- ☐ The return value of the function
- ☐ The number of arguments

3. What is the purpose of the bind method in JavaScript? 5 баллов

- ☐ To immediately call a function
- ☐ To attach an event listener
- ☐ To create a new function with a fixed 'this' value
- ☐ To create a new object

4. Which method returns a new function with a specified 'this' value and initial arguments? 5 баллов

- ☐ call
- ☐ apply
- ☐ bind
- ☐ invoke

5. When using the bind method, which of the following is the correct way to call the bound function? 5 баллов

- ☐ myFunction()
- ☐ myFunction.call(thisArg)
- ☐ myFunction.apply(thisArg)
- ☐ myFunction()()

6. What will be the output of the following code snippet? 5 баллов

```
const person = {
  name: 'Victoria',
  greet: function () {
    console.log('Hello, ${this.name}!');
  },
};

const dog = {
  name: 'Zeus',
};

person.greet.call(dog);
```

- ☐ 'Victoria'
- ☐ undefined
- ☐ 'Zeus'
- ☐ error

7. What will be the output of the following code snippet? 5 баллов

```
function sum(a, b) {
  return a + b;
}

const number = [5, 10];
const result = sum.apply(null, numbers);
console.log(result);
```

Мой ответ

8. What will be the output of the following code snippet? 5 баллов

```
function add(a, b) {
  return a + b;
}

const add5 = add.bind(null, 5);
console.log(add5(3));
```

Мой ответ

9. What is the primary purpose of Object property descriptors in JavaScript? 5 баллов

- ☐ To define methods on an object
- ☐ To specify the configuration of object properties
- ☐ To create new objects
- ☐ To define the object's prototype

10. Which property descriptor attribute is used to control whether a property can be modified? 5 баллов

- ☐ writable
- ☐ enumerable
- ☐ configurable
- ☐ value

11. What does the enumerable attribute of a property descriptor determine? 5 баллов

- ☐ Whether the property can be delete
- ☐ Whether the property is iterable in a for...in loop
- ☐ Whether the property is writable
- ☐ Whether the property has a default value

12. Which attribute, when set to false, prevents the deletion of a property using the delete operator? 5 баллов

- ☐ writable
- ☐ enumerable
- ☐ configurable
- ☐ value

13. When using Object.defineProperty(), what happens if you try to change the configurable attribute of an existing property from false to true? 5 баллов

- ☐ An error is thrown.
- ☐ The property becomes non-enumerable.
- ☐ The property becomes non-writable.
- ☐ The property is deleted.

14. What is the default value of the configurable attribute for properties created using object literals? 5 баллов

- ☐ true
- ☐ false
- ☐ undefined
- ☐ It depends on the context.

15. What is the purpose of the value attribute in a property descriptor? 5 баллов

- ☐ It defines a getter function for the property.
- ☐ It specifies whether the property is writable.
- ☐ It determines the initial value of the property.
- ☐ It sets the property as enumerable.

16. What will be the output of the following code snippet? 5 баллов

```
const obj = {
  name: 'Alice'
};

Object.defineProperty(obj, 'name', { configurable: false });
delete obj.name;
console.log(obj);
```

- ☐ {}
- ☐ error
- ☐ { name: 'Alice' }
- ☐ { name: undefined }

17. What will be the output of the following code snippet? 5 баллов

```
const person = {
  _age: 30,
  set_age(value) {
    if (value >= 0) {
      this._age = value;
    }
  },
};

person.age = -5;
console.log(person._age);
```

- ☐ -5
- ☐ error
- ☐ 30
- ☐ 5

18. Even if the property is already configurable: false, 5 баллов

- ☐ writable can always be changed from false to true without error
- ☐ nothing can be done
- ☐ writable can always be changed from true to false without error
- ☐ enumerable can always be changed

19. Which of the following statements is true about a frozen object in JavaScript? 5 баллов

- ☐ You can change the values of existing properties.
- ☐ You can add new properties, but you can't delete existing properties.
- ☐ You can delete existing properties.
- ☐ You can neither change the values of existing properties nor add new properties.

20. What is the primary purpose of using Object.preventExtensions(obj)? 5 баллов

- ☐ To make the object non-enumerable.
- ☐ To prevent changes to the values of existing properties.
- ☐ To prevent new properties from being added to the object.
- ☐ To create a deep copy of the object.

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