**RAJADORAI DS**

1. **What is the output of below script code?**
   1. function foo1() {
   2. return {
   3. bar: "hello"
   4. };
   5. }
   7. function foo2() {
   8. return
   9. {
   10. bar: "hello"
   11. };
   12. }
   14. console.log(foo1().bar);
   15. console.log(foo2().bar);// JavaScript source code

Ans: hello

hello

1. **What is the output of below script code?**
   1. var test = "Global Test";
   2. console.log(test);
   4. function foo() {
   5. var test="foo Test";
   6. console.log(test);
   8. function fun() {
   9. console.log(test);
   10. }
   11. fun();
   12. }
   14. foo();

Global Test

foo test

Foo test

1. **What is the output of below script code?**
2. var person = {
3. \_name: 'tom',
4. getName: function () {
5. return this.\_name;
6. }
7. };
9. var perosonIdentiy = person.getName;
11. console.log(perosonIdentiy());
12. console.log(person.getName());

undefine

tom

1. **What is the output of below script code**
2. var fullname = 'tom'
3. var obj = {
4. fullname: 'hary',
5. prop: {
6. fullname: 'jack',
7. getFullname: function() {
8. return this.fullname;
9. }
10. }
11. };
13. console.log(obj.prop.getFullname());
15. var test = obj.prop.getFullname;
17. console.log(test());

jack

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1. **What is the output of below script code ?**
2. function test() {
3. console.log(a);
4. console.log(foo());
6. var a = 1;
7. function foo() {
8. return 2;
9. }
10. }
12. test();

undefined

2

1. **What is the output of below script code?**
2. var Employee = {
3. company: 'xyz'
4. }
5. var emp1 = Object.create(Employee);
6. delete emp1.company
7. console.log(emp1.company);

null

1. **What is the output of below script code?**
2. var x = { foo: 1 };
3. var output = (function () {
4. delete x.foo;
5. return x.foo;
6. })();
7. console.log(output);

**null**

1. **What is the output of below script code?**
2. var salary = "1000$";
4. (function () {
5. console.log("Original salary was " + salary);
7. var salary = "5000$";
9. console.log("My New Salary " + salary);
10. })();

Original salary - undefined

New salary 5000$

1. **What is the output of below script code ?**
2. var a = {},
3. b = { key: 'b' },
4. c = { key: 'c' };
6. a["b"] = 123;
7. a[c] = 456;
9. console.log(a[b]);

123

1. **Consider the code snippet below. What will the console output be ?**
2. function mul(x) {
3. return function (y) { // anonymous function
4. return function (z) { // anonymous function
5. return x \* y \* z;
6. };
7. };
8. }
9. Console.log(mul(10)(2)(3));

60

1. **What is the output of below script code?**
   1. <script>
   2. function DoTask() {
   3. y = 20;
   4. var x = 10;
   5. }
   6. DoTask();
   7. console.log(y);
   9. </script>

20

1. **What is the output of below script code?**
2. (function () {
3. var a = b = 5;
4. })();
6. console.log(b);

5

1. **What is the output of below script code ?**
2. var myObject = {
3. foo: "bar",
4. func: function () {
5. var self = this;
6. console.log("outer func:  this.foo = " + this.foo);
7. console.log("outer func:  self.foo = " + self.foo);
8. (function () {
9. console.log("inner func:  this.foo = " + this.foo);
10. console.log("inner func:  self.foo = " + self.foo);
11. }());
12. }
13. };
14. myObject.func();

bar

bar

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1. **What is the output of below script code ?**
2. function test() {

5. this.x = 10;
7. this.fun = function () {
9. return {
10. bar: function () {
11. console.log(this.x);
12. }
14. };
16. };
17. }
19. function foo() {
20. var objRef = new test();
21. var returnObjRef = objRef.fun();
22. returnObjRef.bar();
23. }
25. foo();

10

10

1. **What is the output of below script code?**
2. function test(){
4. }
6. test.prototype.count=0;
8. var obj\_one=new test();
9. var obj\_two=new test();

12. console.log(obj\_one.count);
14. obj\_one.\_\_proto\_\_.count=100;
16. console.log(obj\_two.count);

0

100