Q 1 A function that has no return value has the value

1. undefined
2. nothing, it throws an exception
3. null

ANS : A

Q 2 Will this evaluate to true or false: 0 === false

1. false
2. true

ANS : false

Q 3 . A variable defined at global scope

1. is visible within any function
2. is not visible within functions

ANS :A

Q 4. What is the simplest way to create objects?

1. Object.create
2. Object Literals
3. Classes
4. Constructor Functions

ANS : B

Q 5. Which of the following is true about the enumerable attribute for properties?

1. It is used to create enum data types.
2. It is used to denote properties that contain lists such as arrays.
3. It is used to create counter properties.
4. It determines whether a property shows up in a for...in loop.

ANS : D

Q 6. Given the following code:

function Cat(name, color) {

this.name = name

this.color = color

}

Cat.prototype.age = 3

var fluffy = new Cat('Fluffy', 'White')

Cat.prototype = {age: 5}

What does fluffy.age return?

1. undefined
2. null
3. 5
4. 3

ANS : D

Q 7. function Cat(name, color) {

this.name = name;

this.color = color;

}

var fluffy = new Cat('Fluffy', 'White)

What is the correct way to access fluffy's prototype in most browsers?

1. Cat.\_\_proto\_\_
2. fluffy.prototype
3. Cat.prototype
4. fluffy.\_\_proto\_\_

ANS : D

Q 8. What is written to the console?

var project = new Object();

project.name = 'Project Phoenix';

project.securityLevel = 15;

project.updateDueDate = function () {

return true;

};

var field = 'securityLevel';

console.log(project[field]);

1. undefined
2. securityLevel
3. 15
4. Project Phoenix

ANS : C

Q 9.

What is a closure?

1. A function which is closed off from any modifications
2. A persisting function which has access to its full context
3. An object which can't be used as a prototype
4. An object which can no longer be modified or extended

ANS : B

Q 10.

What does the JavaScript engine set as the prototype of new JSON objects?

1. Prototype
2. Object.prototype
3. Object
4. undefined

ANS : B

Q 11.

What is blog.name?

var blog = {  
 name: 'Ski Utah'  
};  
var updatedBlog = blog;  
updatedBlog.name = 'Rocky Mountain Skiing';

1. undefined
2. Ski Utah
3. Rocky Mountain Skiing
4. blog

ANS : C

Q 12.

Which global function is used to convert a string into an integer?

1. toInt()
2. parseNumber()
3. toInteger()
4. parseInt()

ANS : D

Q 13.

Which function allows you to listen for events on a DOM control?

1. listen()
2. addEventListener()
3. onEvent()
4. subscribe()

ANS : B

Q 14.

To what is value set?

var value = !undefined;

1. true
2. defined
3. null
4. undefined

ANS : A

Q 15.

How do you access a globally scoped variable from inside any function body?

1. You can't. You need to pass it as an argument into the function.
2. this.variableName
3. window.variableName
4. globalScope.variableName

ANS : C

Q 16.

JavaScript is both object-oriented and functional.

1. False
2. True

ANS : B

Q 17.

To declare a variable in JavaScript, you must use the var keyword.

1. False
2. True

ANS : A

Q 18.

What is the difference between testing equality with == and ===?

1. nothing
2. == only works numbers and strings, === works with objects as well
3. === will attempt to peform type coercion, but == will not
4. == will attempt to peform type coercion, but === will not

ANS : C

Q 19.

You can add properties to objects even after the object is defined

1. false
2. true

ANS : B

Q 20.

What is the 'official' name of JavaScript?

1. ECMAScript
2. Lisp
3. Scheme
4. Self

ANS A