1. What is output of executing below code:

function add(num1, num2) {

return num1 + ‘num2’

}

add(1,2)

Ans: 3

1. Create a class to calculate total doors of the car, let is say the car has 2 front doors, 2 back doors and 1 cargo door, pass all paremeters to the class and create a calculate door function to get result.

Ans:

public class CarDoors{

Int FrontDoors = 2;

Int BackDoors = 2;

Int CargoDoor = 1;

}

Public class TotalDoors{

Int TotalDoors = CarDoors .FrontDoors + CarDoors .BackDoors + CarDoors .CargoDoor;

Console.log(TotalDoors);

}

1. How to remove an element form linked tree.

Ans: Before removing a node first we need to find a parent node. Then break the connection.

1. What is output of below code:

var power = 2000,

object = {

val: 200

}

function car(obj, horsepower) {

obj.val = 400;

horsepower = horsepower \* 4;

return obj;

}

console.log(object);

console.log(power);

Ans: 400, 8000

1. How to use css flex property.

Ans: The flex property is a sub-property of the Flexible Box Layout. #flex: none - It sizes the item according to its width/height properties, but makes it fully inflexible.

1. Setup webpack config file;
2. How do you compile webpack and bable;
3. The difference between websocket and ajax.

Ans: Websocket itself a protocol to communicate between client and server. Ajax uses HTTP protocol and can send requests using POST/GET methods from client to server.