Answer the following questions in a word document based on your reading assignment:

1. console.log(Number(null)); // output: 0
2. console.log(Number(undefined)); // output: undefined
3. console.log(Boolean("0")); true
4. console.log(Boolean(" ")) ; true
5. let a = b = 2;

let c = 3 - (a + b + 1);

console.log(a--); // 2

console.log(++c); // -2

console.log(a); 2

console.log(c);// -2

What is the significance of + operator before prompt function in following code?

let a = +prompt("First number?");

convering the string to number

4. What is the use of !! and ?? operators in JavaScript? Explain with an example of each.

The ?? can be used in the same way as OR ||.

The !! is used for convering the boolean type.

5. Which of the following statements is true?

a. In computer programming, a statement can be part of an expression. True

b. In computer programming, an expression can be a part of a statement. False