Questions;

1. Explain the difference between the == operator and the === operator.

== operator is used when you want to compare two variables of the same type, and you should get True when these variables are the same. This operator comes in handy when you want to check if a variable is equal to NULL.

=== tests whether a value is exactly equal to the other. This operator prevents unexpected type conversions.

2. Explain what a closure is.

A closure is a record storing a function together with an environment, mapping associating variables of the function. These variables are used locally, but defined in an enclosing scope. The variables have the value or storage location to which the name was bound when the closure was created. Being able to reference a specific instance of local variables in an enclosing function, is called a closure.

3. What is a higher- order function.

Are a more complicated kind of function. That can take one or more functions as arguments. Or returns a function as its result.

4. Explain what a query selector is and give an example line of JavaScript that uses a query selector.

Specifies one or more selectors to match the element. These are used to select HTML elements based on their id, classes, types, attributes, values of attributes, etc.

var el = document.querySelector(".myclass");