Day-17 Morning Assessment

Variables

1. let a = “Hello”;
2. document.getElementById(#Id)
3. document.getElementByClassName(.class\_name)
4. getElementById() returns only elements with the given id where querySelector() returns the element with any given selector.
5. Document.getElementById(#id).textContent = “New Text”
6. Let elements = document.getElementByClassName(“abc”);

for(let I in elements){

i.style.backgroundColor = “red”;

}

1. element.classList.add(“newClassName”);
2. element.classList.toggle(“active”);

Operators

1. True, because “==” only checks the value and not the type.
2. “===” checks the value and type/reference whereas “==” only checks the value.
3. let avg = (a+b+c)/3;
4. 1
5. So, true gets converted into boolean value(1) and gets added to 4. So, it becomes 5.
6. let b = a>0?”Postitive”:”Negative”
7. !== means not equals to in value or type
8. typeOf(null) returns object

Arrays

1. let students = [“Anitha”, “Shilpa”, “Krithika”];
2. arr[arr.length-1];
4. arr.pop()