**MODULE: 1 (Introduction and Code Quality)**

**●** Write a program to Show an alert.

<script>

alert("welcome");

</script>

● What will be the result for these expressions?

1. 5 > 4---true

2. "apple" > "pineapple"---false

3. "2" > "12"--true

4. undefined == null--true

5. undefined === null--false

5.null==”\n0\n”--false

**Will alert be shown?**

If(“0”){

Alert(‘hello);}

Yes, this cide show hello in alert.

**● What is the code below going to output? alert( null || 2 || undefined );**

2

● **The following function returns true if the parameter age is greater than 18. Otherwise it asks for a confirmation and returns its result: function checkAge(age) { if (age> 18) { return true; } else { // ...return confirm (‘did parents allow you?');}}**

<body>

<input type="text" name="">

<button onclick="check()">click</button>

</body>

function check(){

var age;

if (age>18){

return true

}

else{

return confirm("did parents allow you?"}}