## **ECMAScript Lab1**

- 1- Define an array of numbers (only let is allowed)
  - ✓ Sort them ascending then descending (using array sort method with Arrow functions)
  - ✓ Filter numbers larger than 50 (using array filter method with Arrow functions)
  - ✓ Display Max and Min Numbers (using math methods and spread operator)
  - ✓ Create another array from your array that contained all numbers multiplied by 5 (using new ES6 Array.from method)
- 2- Define javascript function that takes only 2 arguments operator and any numbers of integers (using Rest operator) then display the result of operation on console on one line (using substitution \$ with bactecks `) as follow "result of + operation for 3,1,6,3 is 13"
- 3- Create javascript function that accepts name, age and printData parameters to generate anonymous object with input parameters as properties names and values (using object literals).

The function returned that object

Note: printData which console.log all ObjectData (name and age)

You can use default function parameters to set input values.