**ES6 Task Day-2**

1. **Sets**
2. Create a set called mySet and add the numbers 1, 2,”Hi”, and 3 to it.

* Check if the number 2 is in the set.
* Check if the string “hi” is in the set
* Remove the number 1 from the set.
* Clear all elements from the set.

1. Create an array that has values of (1,2,8,5,2) and return the unique values from it.
2. Create a set called fruits and add 'apple', 'banana', and 'mango' to it, then iterate through the set and log each fruit to the console with two methods.
3. Create two sets: setA with values 1, 2, 3 and setB with values 3, 4, 5, Then write a function union that takes two sets and returns a new set containing all elements from both sets.
4. Write a function intersection that takes two sets and returns a new set containing only the elements that are in both sets.
5. Maps
6. Create a map called myMap and set the key-value pairs: 'name' => 'John', 'age' => 25.

* Retrieve the value associated with the key 'name'.
* Check if the map contains the key 'age'.
* Remove the key 'name' from the map.
* Clear all entries from the map.

1. Create a map that holds Name and age of multiple students and print each student’s data with three methods.
2. Create a map called employeeData where each key is an employee ID and the value is an object containing the employee's name and salary, Then write a function that takes an employee ID and returns the data seperated of that employee.

3-Modules

Create two modules:

* The first one contains an array of images.
* The second one prints these images on the web page.