**Tasks on 5-9-24:**

**Task-1:** for...in Loop with an Array

Create an array of 5 colors: ['red', 'green', 'blue', 'yellow', 'orange'].

Using a for...in loop, print the index of each element in the array.

**Task-2:** for...of Loop with an Array

Create an array of 5 animals: ['cat', 'dog', 'rabbit', 'elephant', 'lion'].

Using a for...of loop, print the name of each animal in the array.

**Task-3:** Sum of Array Elements using a while Loop

Create an array of numbers [2, 4, 6, 8, 10].

Using a while loop, calculate and print the sum of the elements in the array.

**Task 4:** Reverse Array using a do...while Loop

Create an array of 5 numbers: [1, 2, 3, 4, 5].

Using a do...while loop, print the array elements in reverse order.

**Task-5:**Sum of Even Numbers using do...while Loop

Given an array of numbers [3, 6, 9, 12, 15, 18], use a do...while loop to find the sum of even numbers.

**Task-6 :** Reverse the Array using a while Loop

Create an array ['a', 'b', 'c', 'd', 'e'] and reverse the elements using a while loop without using any built-in array reverse methods.