**Coding Questions**

**1) Code to check if string is palindrome or not**

  function isPalindrome(str) {

const newStr = str.toLowerCase();

const reversedStr = newStr.split('').reverse().join('');

return newStr === reversedStr;

}

const givenStr = "Nayan";

if (isPalindrome(givenStr)) {

console.log("Palindrome");

} else {

console.log("It's Not a Palindrome");

}

**output:**

Palindrome

**2) Code to Check if sum of array elements is odd or even**

function EvenOrOdd(arr){

    let sum=0

for(let i=0;i<arr.length;i++){

    sum=sum+arr[i];

}

Console.log(sum)

if(sum%2==0)

{

    console.log("Its Even")

}

else{

    console.log("Its Odd")

}

}

let arr=[2,4]

EvenOrOdd(arr)