// Sum of elements at even and

// odd index positions separately

// Function to calculate sum

functionEvenOddSum(arr, n)

{

leteven= 0;

letodd= 0;

for(leti= 0; i< n; i++)

{

// Loop to find even, odd sum

if(i% 2== 0)

even+= arr[i];

else

odd+= arr[i];

}

document.write("Even index positions sum "+ even);

document.write("<br>"+ "Odd index positions sum "+ odd);

}

// Driver function

letarr= [ 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32,33,

34,35,36,37,38,39,40,41,42,43,44,45,46,47,48,49,50];

letn= arr.length;

EvenOddSum(arr, n);

// This code is contributed by Mayank Tyagi

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