**Question: Write program to check if sum of any 2 consequent numbers in given array is equal to k**

a=[9 2 6 23]

k=7

**Answer:**

**Python code:**

def Arraysum(a,k):

n = len(a)

for i in range (1,n-1):

j=i+1

if a[i]+a[j] == k:

print('True')

else:

j = j+1

print (False)

a = [9, 2, 6, 23]

Arraysum(a,7)

Ans: False

**Javascript code:**

Function add\_test(a, k)

{ n=a.length-1;

For (var I=0; I<=n-1; I++)

{ var j=I+1;

If (a[I]+a[j]== k)

{ return true;}

Else

j++;

}

Return false;

}