

C- pro to find sum of the +ve square elements

LALIA CS063

Algorithm

1. Start
2. $Sum = 0$
3. Input n
4. Repeat through Step 4
for $(i=0; i < n; i++)$
 - S.1 input $a[i]$
 5. Repeat through Step 5
for $(j=0; j < n; j++)$
 - S.1 $flag = 0$
 - S.2 Repeat through Step 5.2
for $(j=1; j < a[i]; j++)$
 - if $(C_j * j == a[i])$
 - $flag++$
 - break
 - S.3 if $(flag > 0)$
 - $Sum = Sum + a[i]$
 6. Print Sum
 7. Stop

Flowchart:-

