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G Section

STUDENT'S NAME	
CLASS	SUBJECT
ROLL NO.	DATE

C Program to find Sum of Prime Square element

Algorithm:-

- 1) start
- 2) $Sum = 0$
- 3) Input n
- 4) Repeat through step 6
for ($i = 0; i < n; i++$)
input $a[i]$
- 5) Repeat through step 5
for ($i = 0; i < n; i++$)
5.1) $flag = 0$
5.2) Repeat through step 5.2
for ($j = 1; j < a[i]; j++$)
if ($(j * j) == a[i]$)
flag++
break
5.3) if ($flag > 0$)
Sum = Sum + $a[i]$
- 6) Print Sum
- 7) stop



Flowchart:

