

Name: Natasha Saldanha.

USN: UAL19CS057.

C-section.

Algorithm:-

- 1) start.
- 2) Input n.
- 3) sum = 0
- 4) Display enter the array elements
for ($i=0; i < n; i++$)
Input $a[i]$
- 5) Display square of elements.
for ($i=0; i < n; i++$)
square = pow($a[i], 2$);
output = square;
- 6) for ($i=0; i < n; i++$)
sum = sum + pow($a[i], 2$);
- 7) Display sum of square of elements
output sum.
- 8) Stop.

Flowchart

