**SQUARE OF N NUMBERS**

**AIM:**

(b) Square of N numbers

**ALGORITHM:**

1. Input the n numbers.
2. Declare a list containing squares of the n numbers.
3. Print the list.

**SOURCE CODE:**

n = int(input("ENTER NUMBER:"))

sq = [i\*\*2 for i in range (1,n+1)]

print("Square of first ",n," numbers:",sq)

**OUTPUT:**

Enter the number: 5

[1, 4, 9,16]

**RESULT:**

Program ran successfully and output is verified.