*//EXPERIMENT 4*

*//OBJECTIVE: To find the sum of squares of the first n natural numbers, using for loop.*

*//EXERCISE.3*

*//SOURCE CODE*

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*//21SCSE1011128*

clc

n=0

a=input("Enter number of terms=")

s=0

for n=(1:a)

s=s+(n^2)

end

disp("Sum=",s)

OUTPUT

Enter number of terms=6

"Sum="

91.