```
clc
clear all
close all
% Factorial using For loop
% 2017KUCP1016
% Name Apurv Jain
% n = input('Enter the +ve integer: ');
n = 5;
fact = 1;
for i = 1:n
       fact = fact*i;
end
display ('Factorial of ');
display (n);
display (' is ');
display (fact);
Factorial of
n =
     5
 is
fact =
   120
```

Published with MATLAB® R2015a