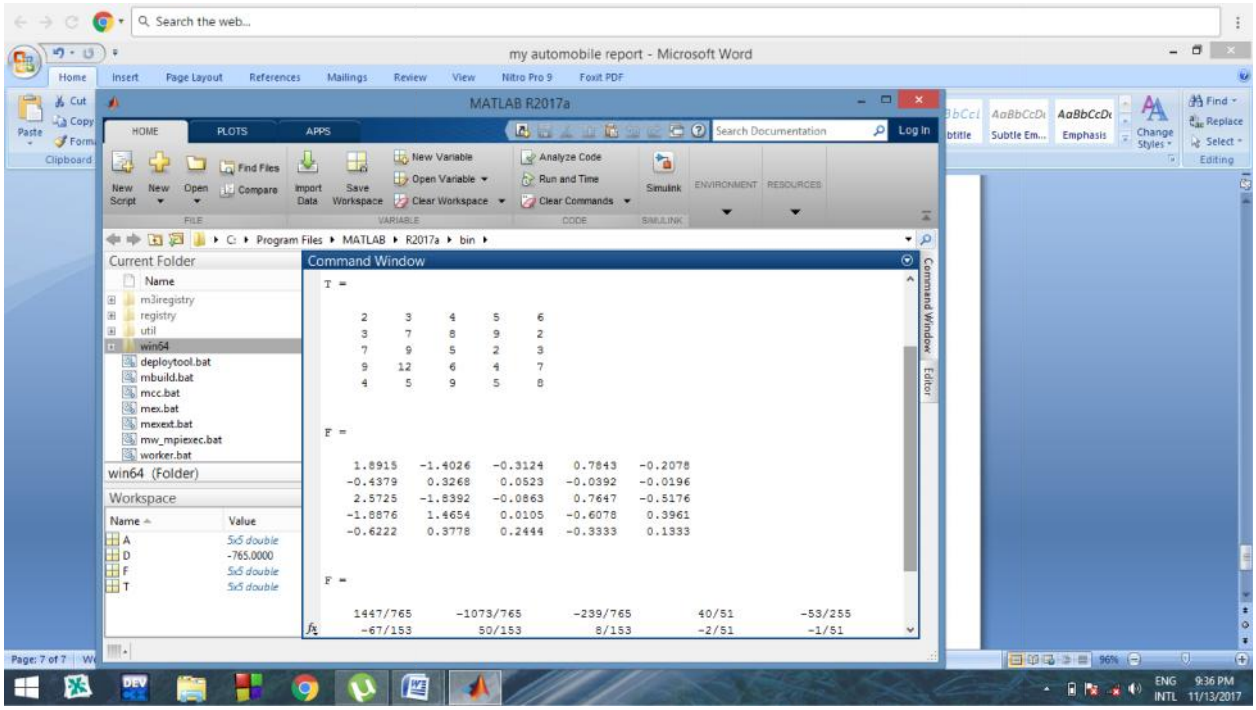
NAME:AJAMAH ILEMI JEREMIAH
DEPARTMENT:MECHATRONICS ENGINEERING
MATRIC NO.:16/ENG05/007

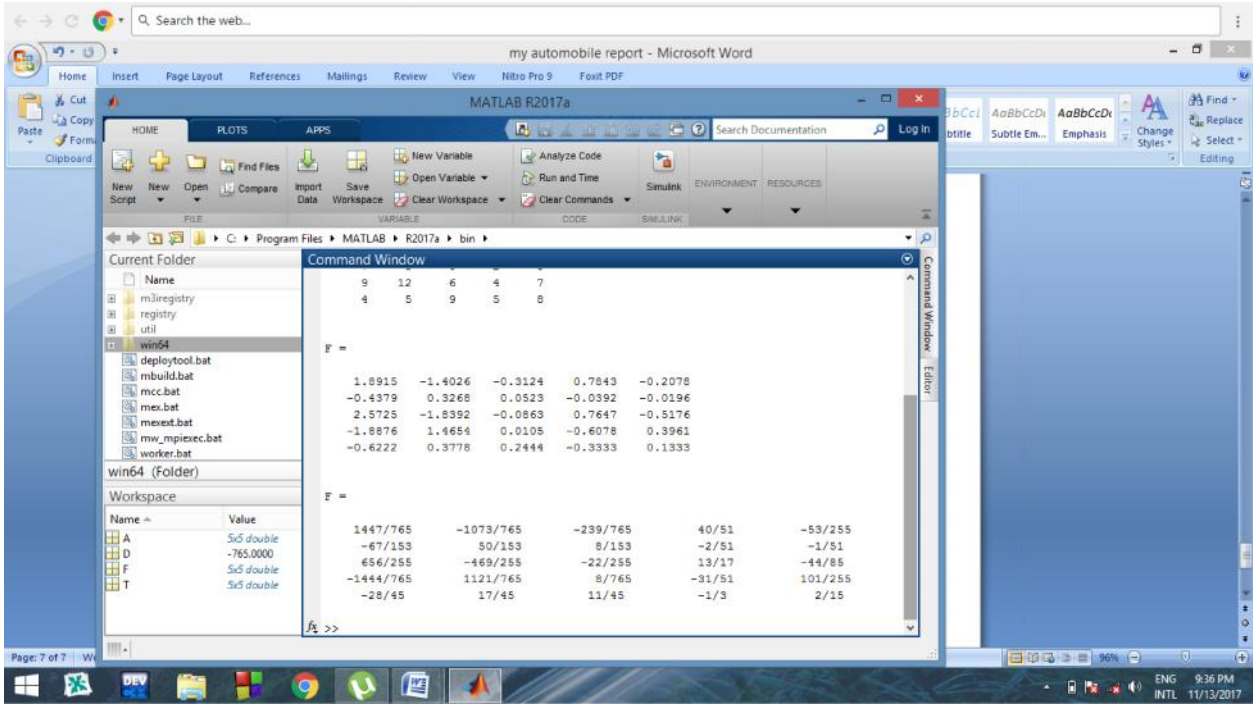
QU.1

```
commandwindow
clear
clc
```

QU.2

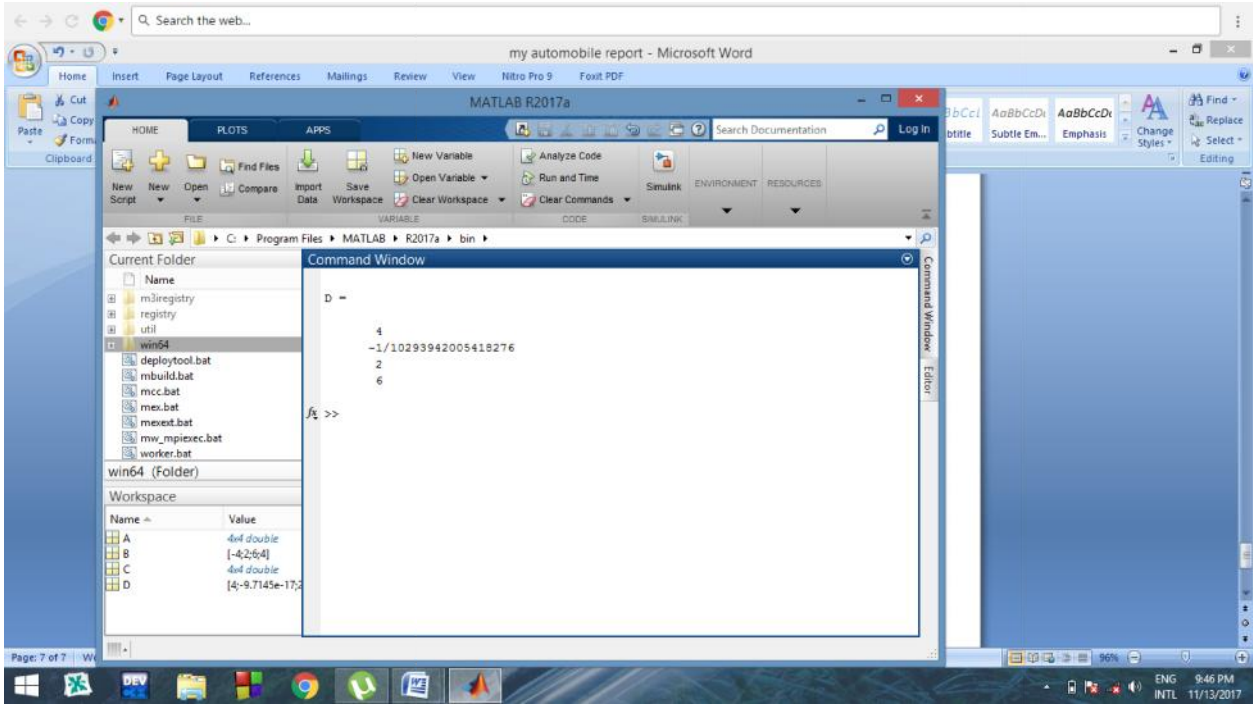
```
commandwindow
clear
clc
A =[2,3,7,9,4;
    3,7,9,12,5;
    4,8,5,6,9;
    5,9,2,4,5;
    6,2,3,7,8];
D = det(A)
T = A'
F = inv(A)
format rat
F
```





QU.3

```
commandwindow
clear
clc
A = [0,10,4,-2;
    -3,-17,1,2;
    1,1,1,0;
    8,-34,16,-10];
B =[-4;2;6;4];
C = inv(A);
D = C * B
```


Search the web...
my automobile report - Microsoft Word
MATLAB R2017a
Command Window
D =
4
-1/10293942005418276
2
6
>>
Current Folder
Workspace
win64 (Folder)
deploytool.bat
rmbuild.bat
mcc.bat
mex.bat
mexext.bat
mw_mpiexec.bat
worker.bat
A
B
C
D
ENG
INTL
9:46 PM
11/13/2017