

# 17/ENG01/019

## ober hir hi f avour oghenenyore

```
commandwindow  
clear  
clc  
a=[1 -2 -1 3; 2 3 0 1; 1 0 -4 -2; 0 -1 3 1]  
eig(a)
```

a =

1	-2	-1	3
2	3	0	1
1	0	-4	-2
0	-1	3	1

ans =

2.4323 + 2.2437i

2.4323 - 2.2437i

- 1.9323 + 1.7651i

- 1.9323 - 1.7651i