	C_1	C_2	C_3	C_4	C_5
a	0	0	1	1	0
b	0	0	0	1	0
c	1	0	1	1	0
d	1	0	1	0	1
e	1	0	0	0	0
f	0	0	0	0	1
g	0	1	0	0	0

Clique Matrix

	C_4	C_3	C_1	C_5	C_2
a	1	1	0	0	0
b	1	0	0	0	0
c	1	1	1	0	0
d	0	1	1	1	0
e	0	0	1	0	0
f	0	0	0	1	0
g	0	0	0	0	1

A consecutive ones ordering