

3. Draw a planar representation of the graph corresponding to the following adjacency matrix:

(4 marks)

	A	B	C	D	E	F	G	H
A	0	0	1	1	0	0	1	0
B	0	0	1	1	0	1	1	1
C	1	1	0	0	1	0	1	0
D	1	1	0	0	0	0	0	0
E	0	0	1	0	0	0	0	1
F	0	1	0	0	0	0	1	1
G	1	1	1	0	0	1	0	0
H	0	1	0	0	1	1	0	0