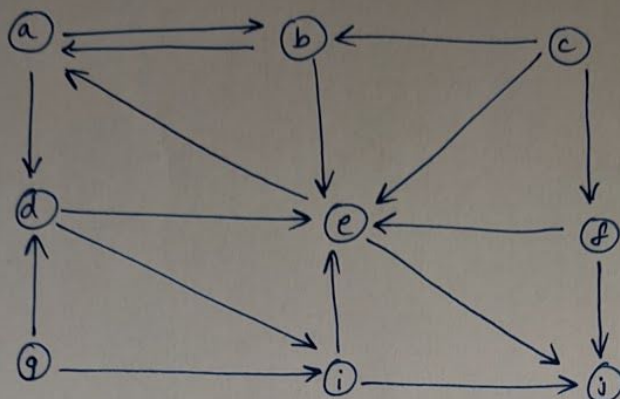


DFS

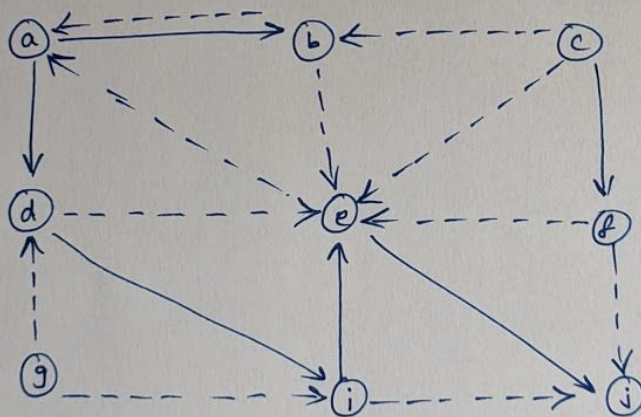
1)

SHAHN SUBBATHAN
IBM18CS096



stack
push
pop

A	D	I	E	J	B	G	C	F
1	2	3	4	5	6	7	8	9
6	4	3	2	1	5	7	9	8

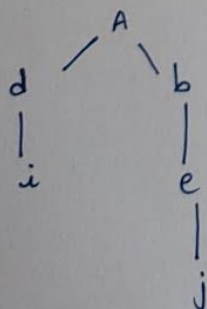


BFS

1)

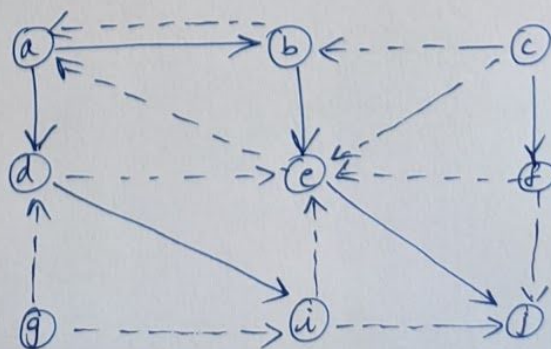
queue

A D B I E J G C F

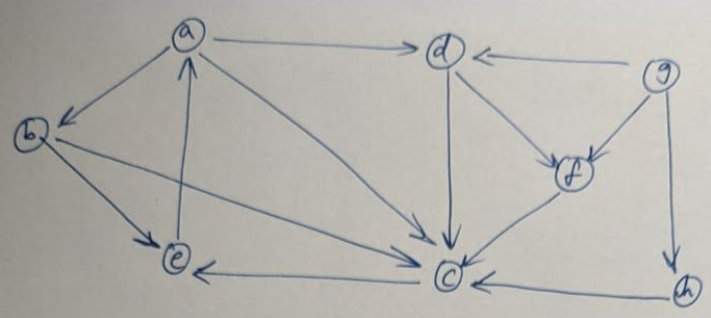


g

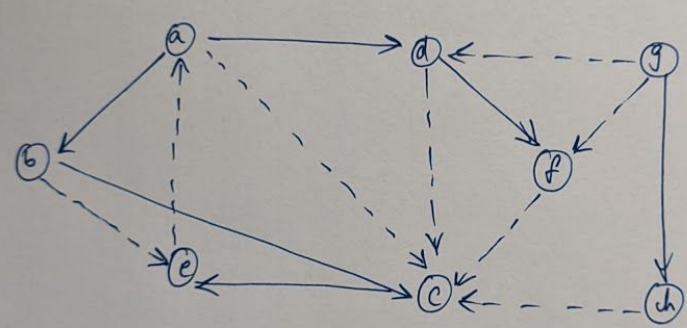
c
f



DFS
2)



stack	a	b	c	e	d	f	g	h
push	1	2	3	4	5	6	7	8
pop	6	3	2	1	5	4	8	7



BFS
2)

queue a b d c e f g h

