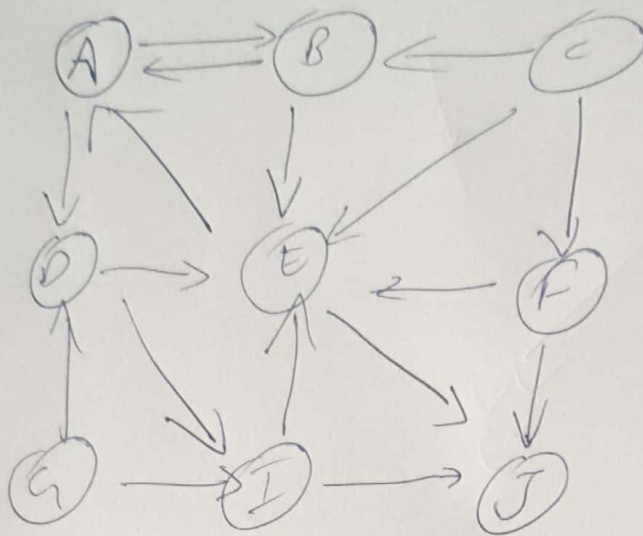


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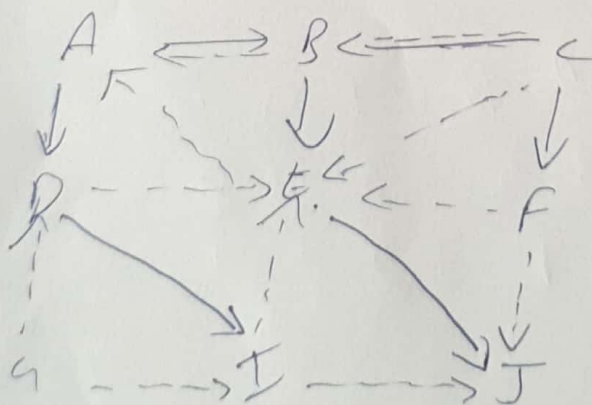
9



a) DFS :

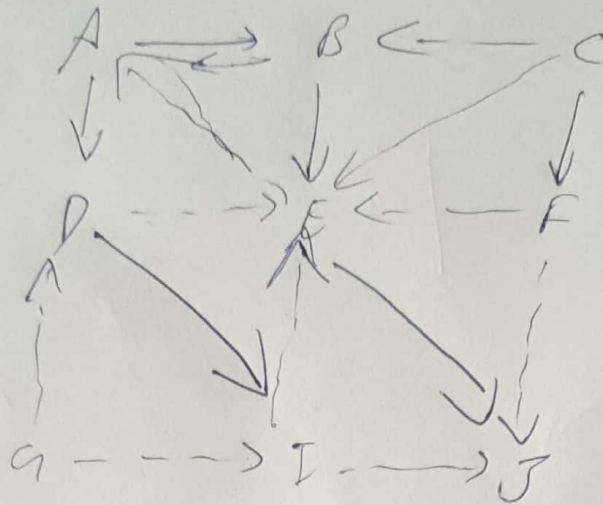
Push: 1 2 3 4 5 6 7 8 9

Pop : 6 3 2 1 5 4 8 7 9

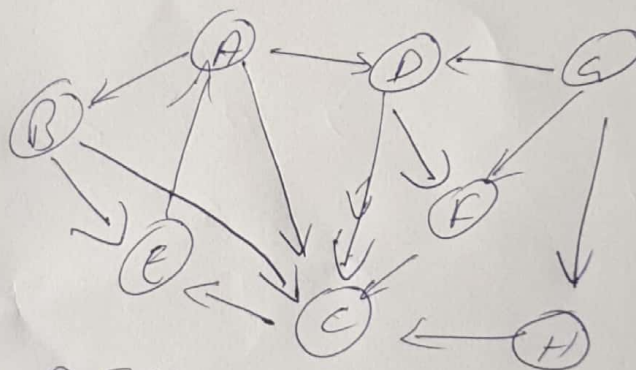


1) BFS:

Queue: A B D E I J C F G



2)



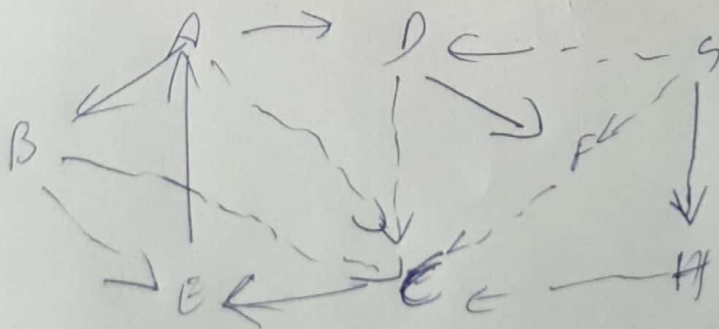
Assuming
start vertex 'c'

a) DFS:

Stack: C E A B D F G H

Push: 1 2 3 4 5 6 7 8

Pop: 6 5 4 1 3 2 8 7



Q) BFS :

Queue: C E A B D F G H

