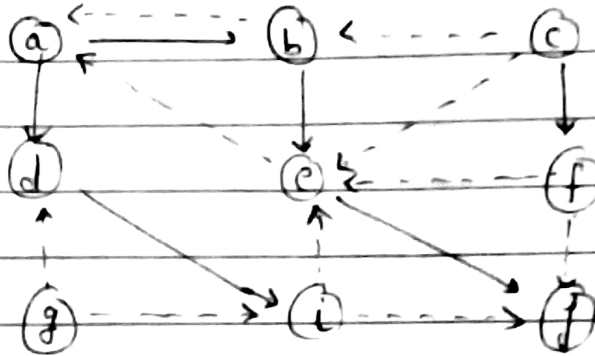


Assignment - 2

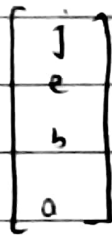
(1) DFS : a b e i d i c f g

Graph

Traversal

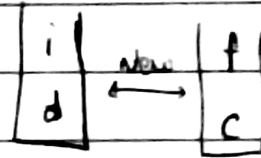


Stack



Popped j, e, b, a

Explored a



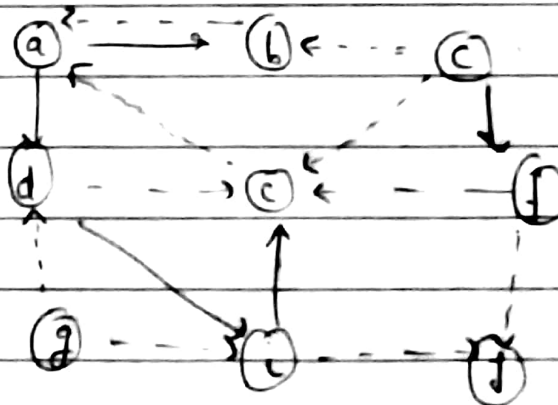
g

Disconnected

BFS : a, b, d, c, i, j, c, f, g

Queue : a, b, d, e, i, c, f, g

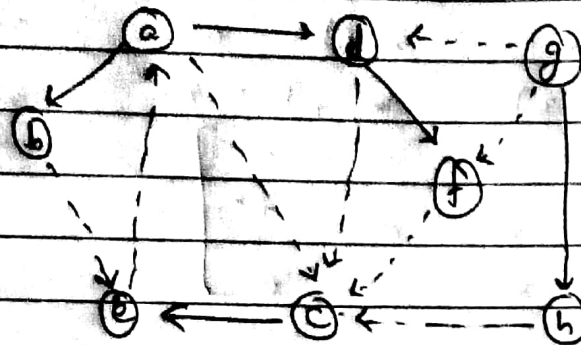
Graph
Traversal



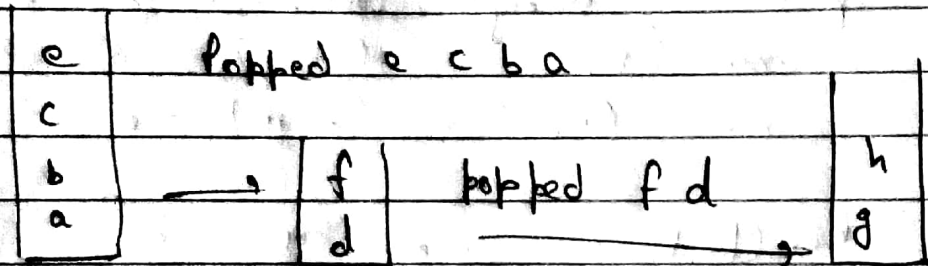
Date / /

Q) DFS : a b c e d f g h

Graph Traversal



Stack



BFS : a b c d e f g h

Queue : a b c d e f g h

