

a) List the order of the nodes in which they are removed from the collection nextNodes in case of DFS. A, B, F, F, H, L, K, Q, P, V, W, R, X, Y

b) What is the solution path determined by DFS?

A-B->G->L->K->P->U->W->X-Y

Submission

Turn in a hard-copy with your solutions at the beginning of the class meeting on Jan 23. The solution can be hand-written, or typed & printed. A printer is available in the Advanced

Computing Lab.

