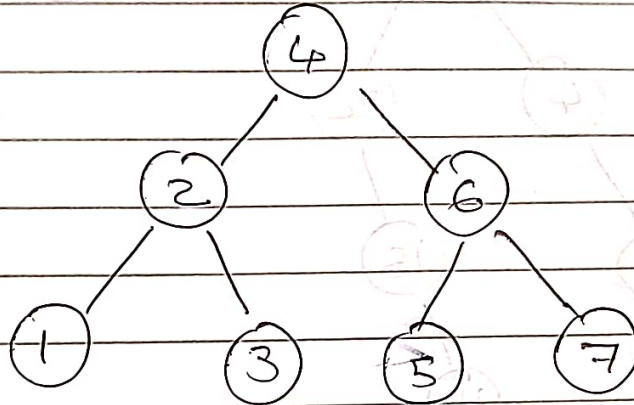


CS 301 - DSA

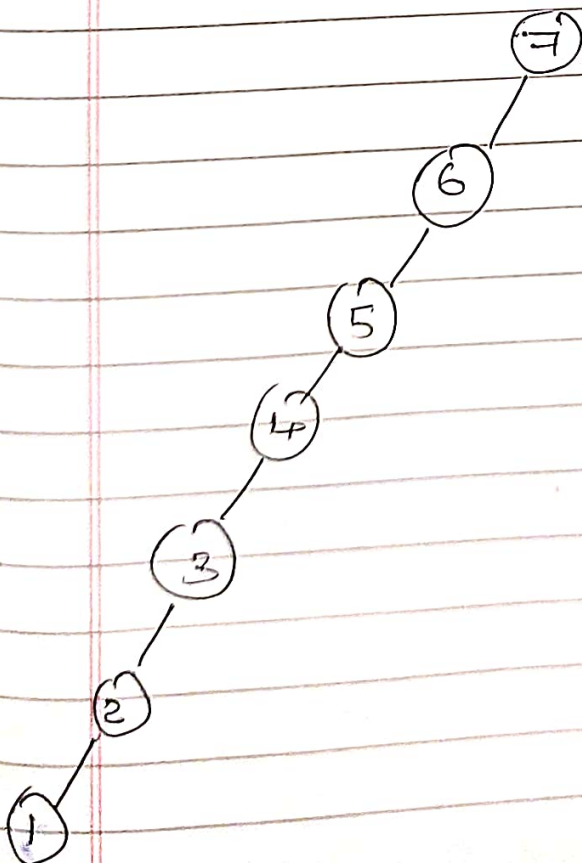
# Homework - 5 :-

Q-1 BST that has min height is

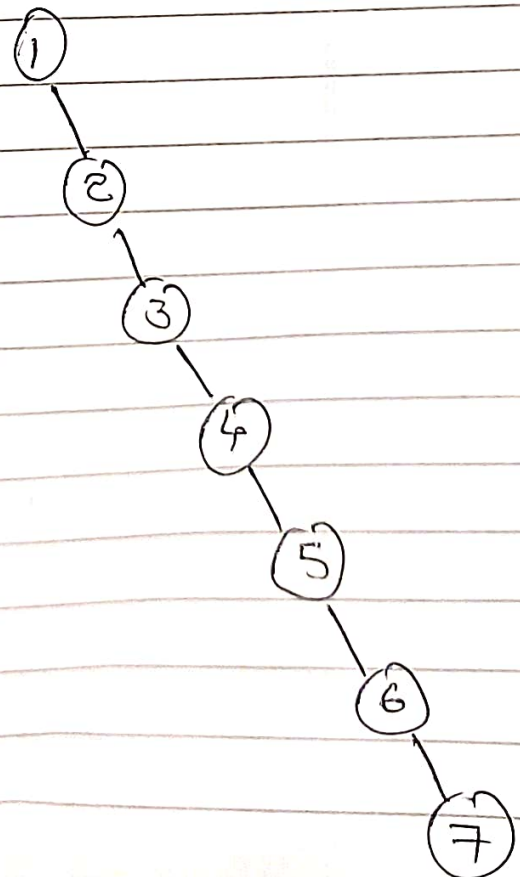


Q-2 BST with max height is

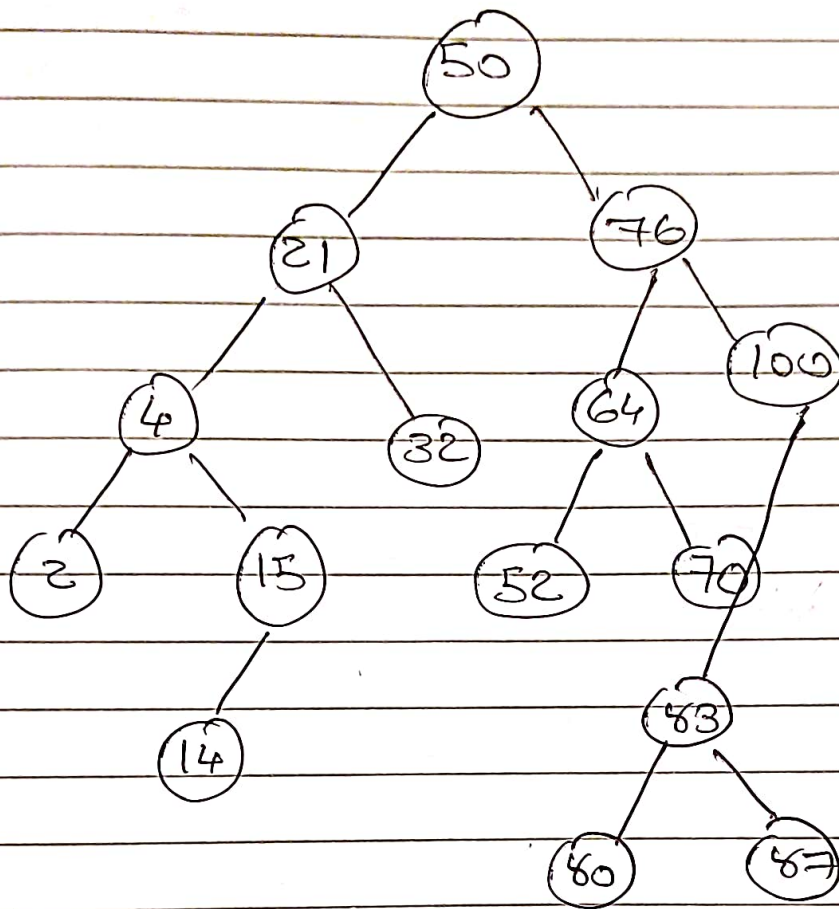
Case 1: Left skewed  
BST



Case 2: Right skewed  
BST



Q-2



Q-3

Preorder Traversal:

A, B, C, D, E, F, I, G, J, H, K, L, M, O, P, N

Inorder Traversal:

B, D, C, A, I, F, J, G, H, E, L, O, P, M, N, K

Postorder Traversal:

D, C, B, I, J, H, G, F, P, O, N, M, L, K, E, A