

Quiz 4

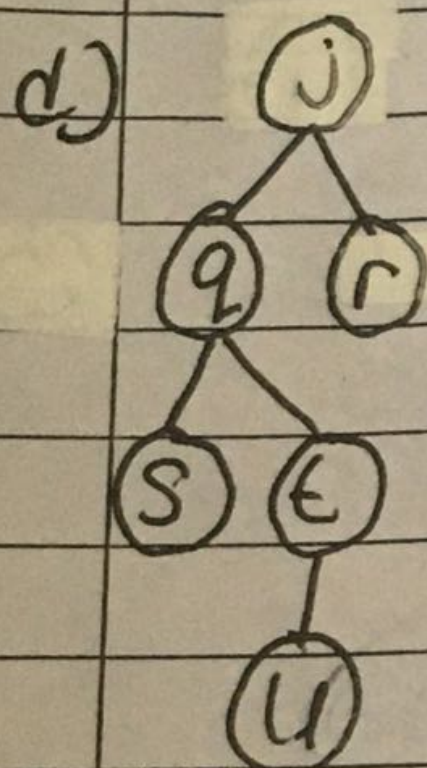
1) G_1 and G_2 are tree

2)

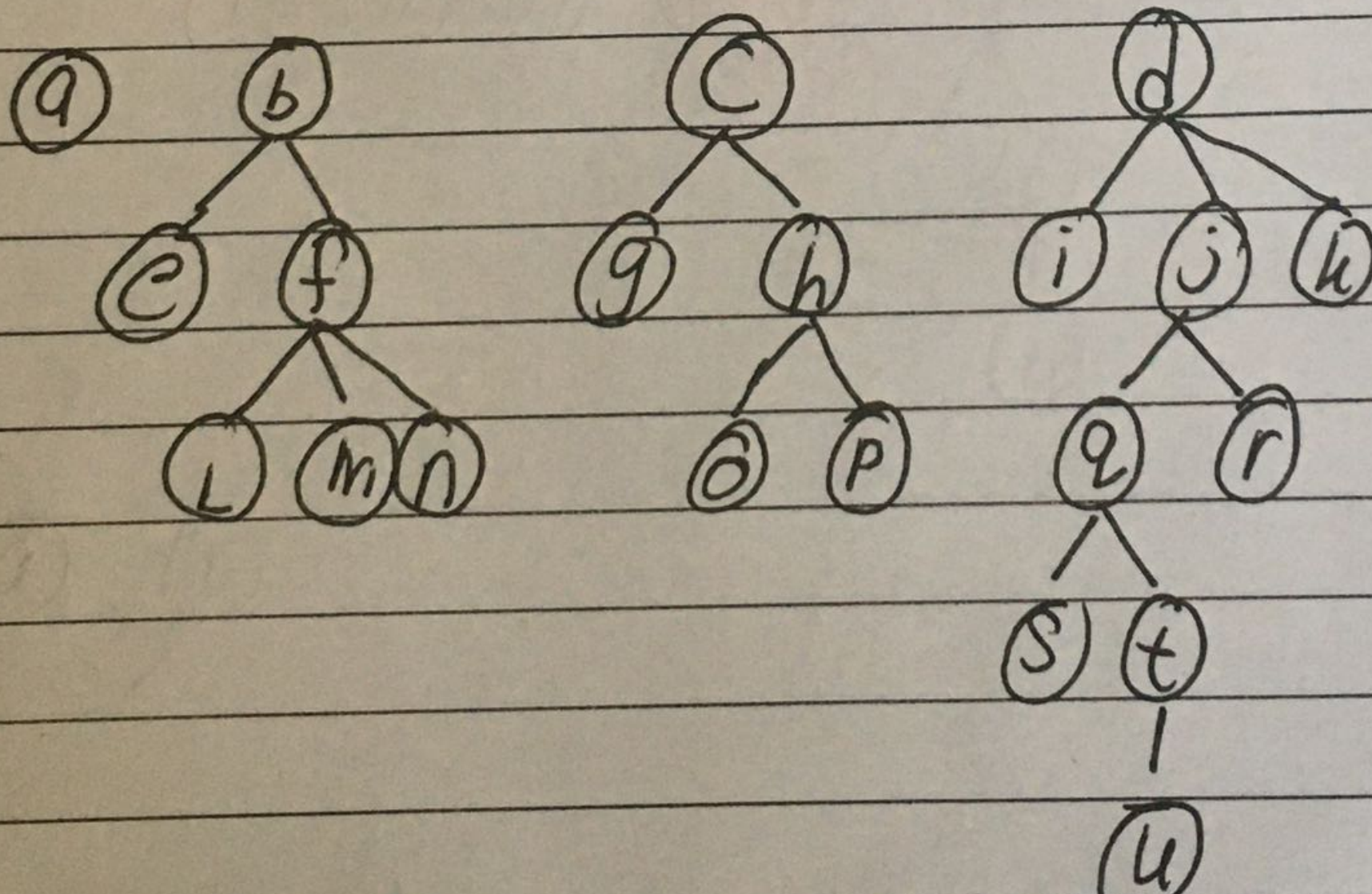
a) Height of the tree is 5

b) Internal vertices are a, b, f, c, h, d, j, q, t

c) The ancestors of n are f, b and a



e)



a) b e f l m n c g h o p d i j q s t u r k

Preorder traversal = a, b, e, f, l, m, n, c, g, h, o, p, d, i, j, q, s, t, u, r, k