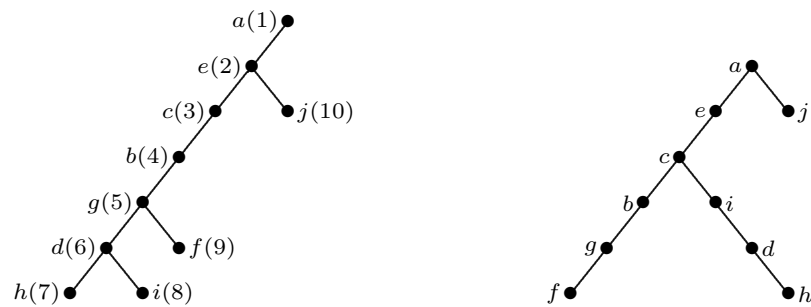


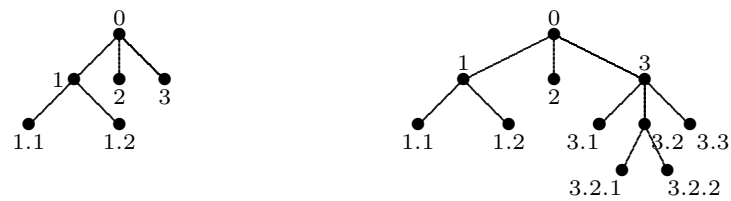
CS1231 ADDITIONAL TUTORIAL QUESTIONS

1.



(i) DFS order: $a < e < c < b < g < d < h < i < f < j$. (Also shown in the tree drawn as the numbers in the parentheses.)

2.



Ordering: $0 < 1 < 1.1 < 1.2 < 2 < 3$.

$0 < 1 < 1.1 < 1.2 < 2 < 3 < 3.1 < 3.2 < 3.2.1 < 3.2.2 < 3.3$

3.

