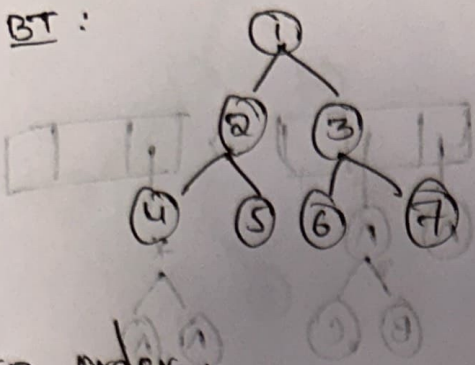
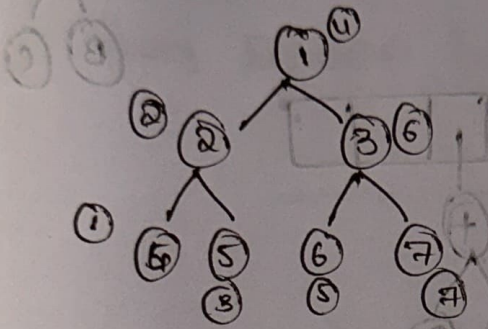


① Problem for Binary Tree Traversal :

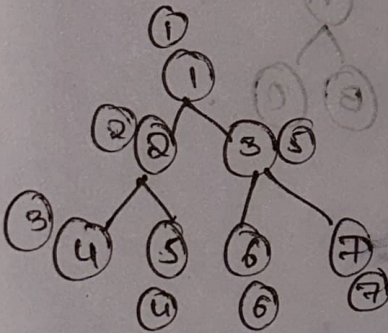
BT :



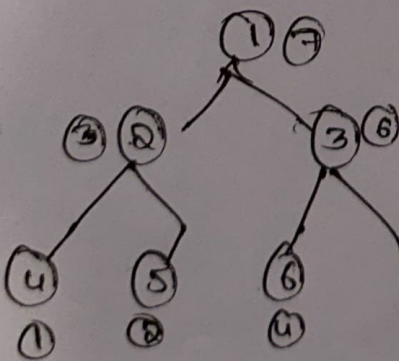
In order :



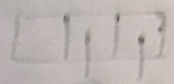
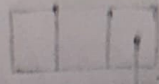
Pre order :



Post order :



1 2 3 4 5 6 7 8 9 10 11 12 13 14



4 2 5 1 6 3 7

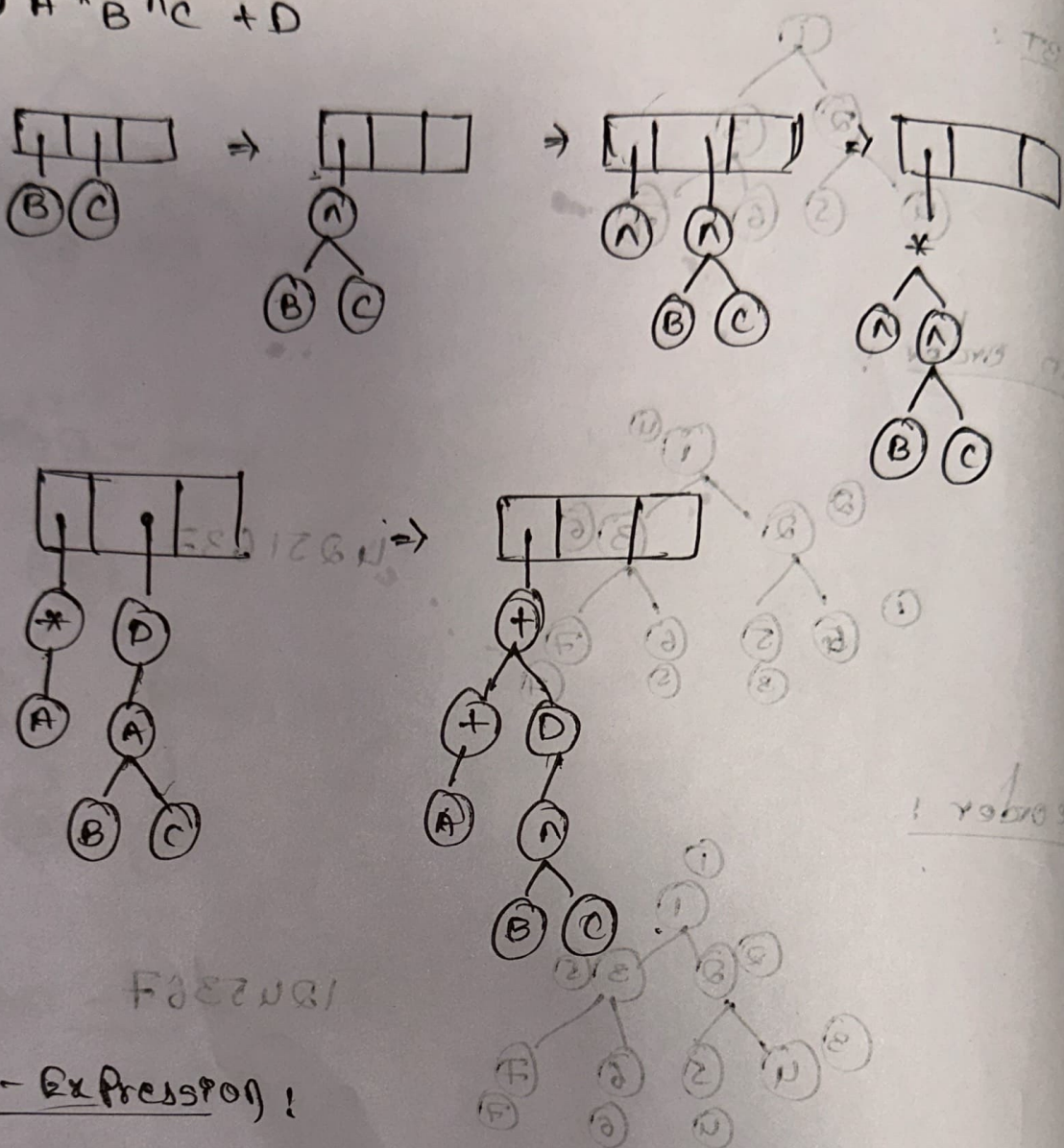
1 2 4 5 3 6 7

! 10 12 13 14 11 10 9 8 7 6 5 4 3 2 1

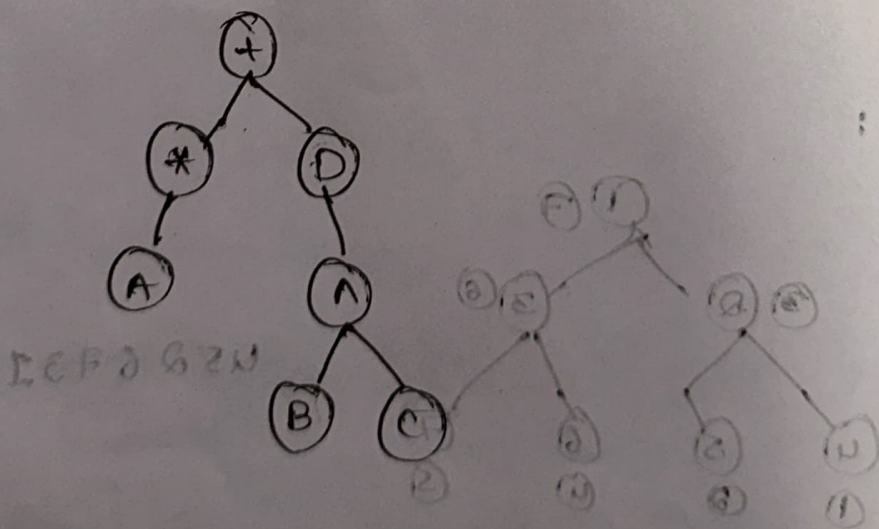
4 5 2 6 7 3 1

Q Binary Tree Expression :

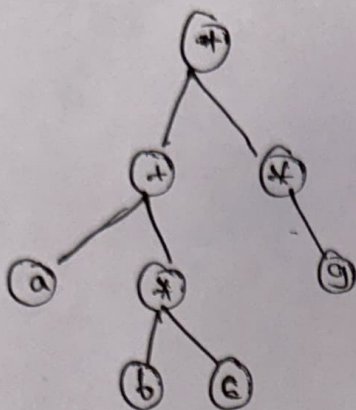
1) $A * B \wedge C + D$



BT - Expression :



$$d) (a + b * c) + (e * d + f) * g$$



$$\wedge \rightarrow R-L$$

$$* , / \rightarrow L-R$$

$$+ , - \rightarrow L-R$$



Binary Expression tree.

