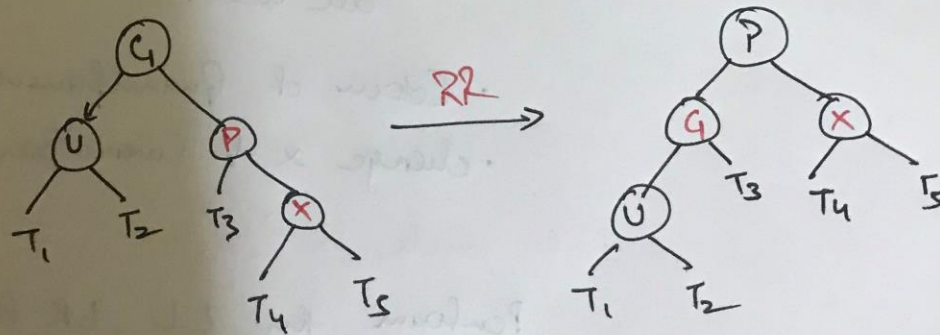
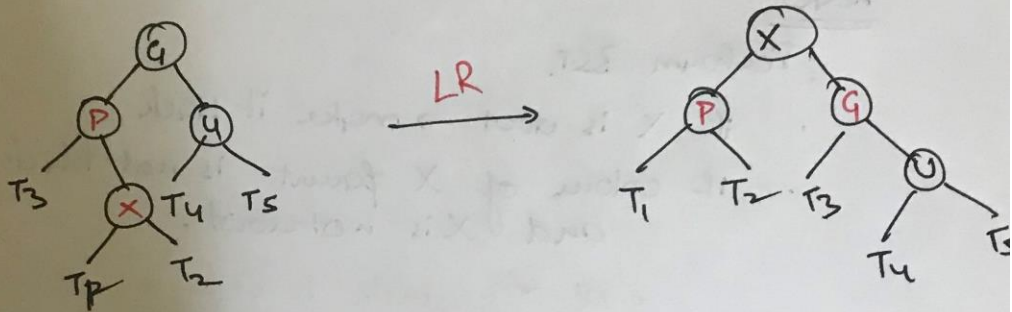
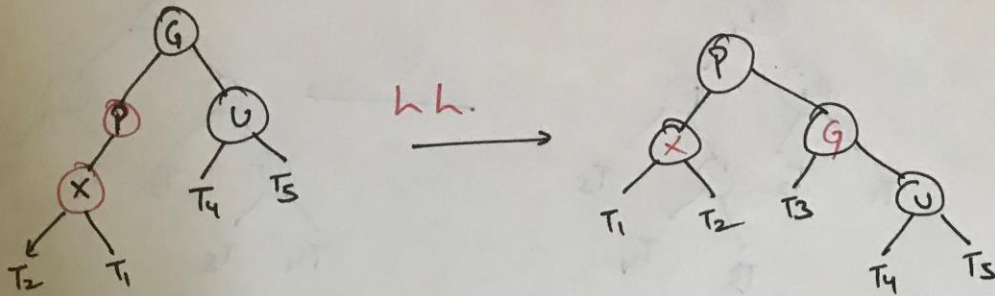
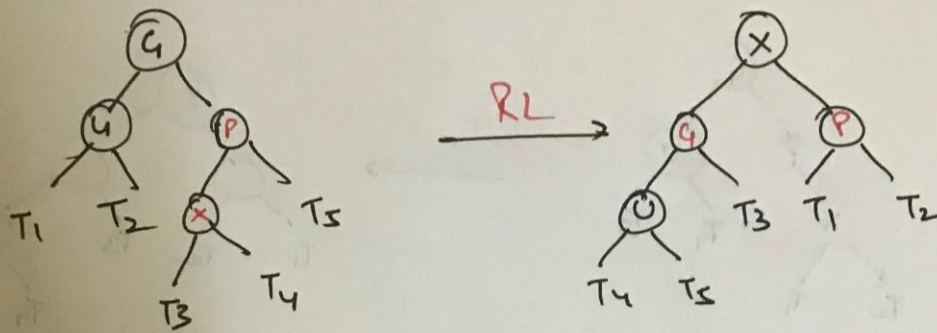


LAB

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18m18cs057



N. Agarwal



ALGO

Perform BST.

- if X is root \rightarrow make it black.
- if colour of X parent is not black and X is not root.

• IF X's uncle is Red.

- change colour of Parent & uncle are red.

- Colour of Grandparent as red.
- change X & Grandparent.

• IF uncle is Black.

Perform the LL, LR, RR, RL cases.