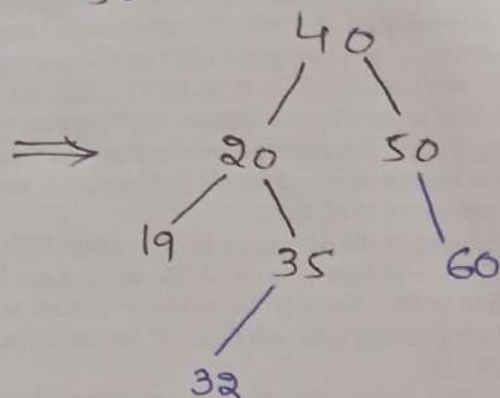
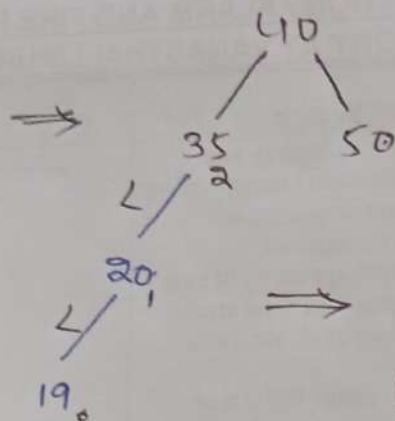
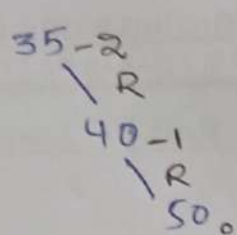
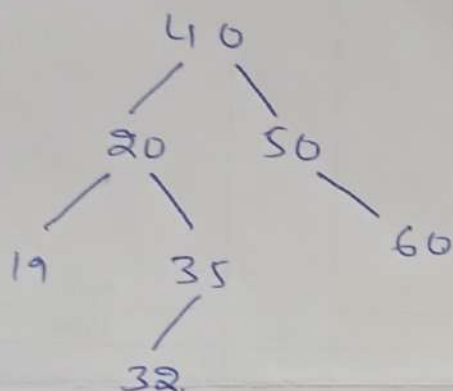


1. 35, 40, 50, 20, 19, 60, 32

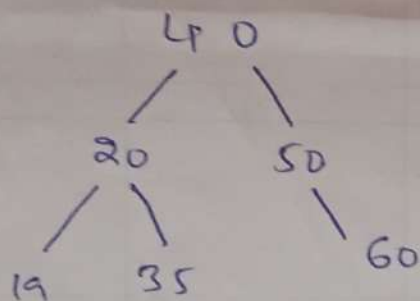


finally :



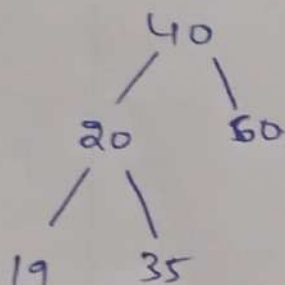
$\Rightarrow \text{del}(32)$

32 is '0' child we can delete simply
 19 ~~so~~ balancing factor is '0' already it is balanced.
 R₀



No need to balance.

\Rightarrow Now del '50'
 It has one child 40 connect to 60.

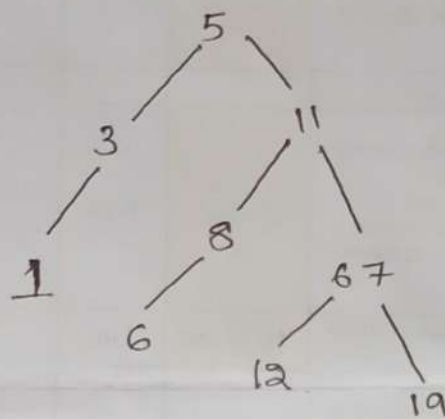
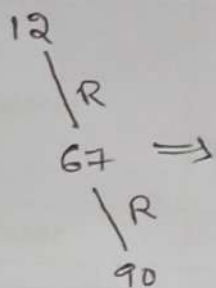
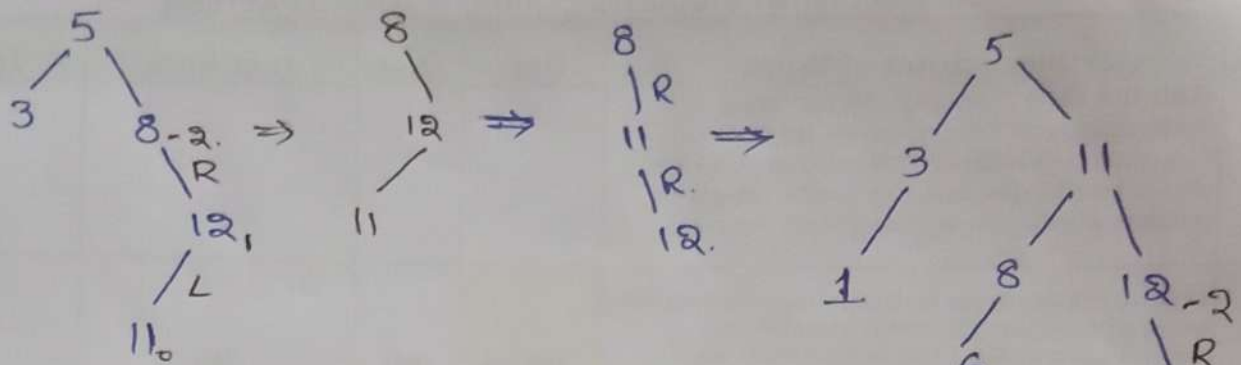


\Rightarrow No need to balance.

R₀

5 3 8 12 11 1 6 90 67

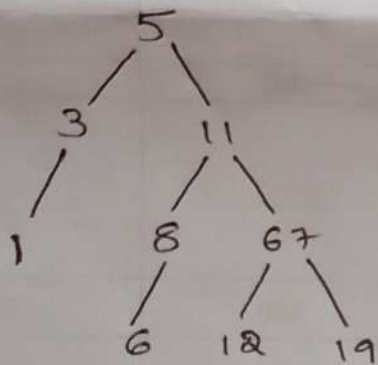
①



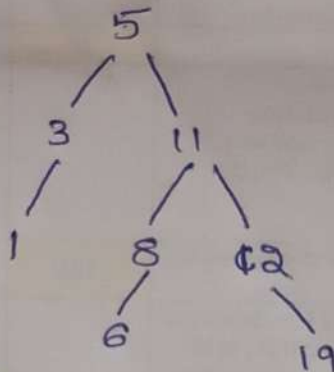
$\Rightarrow \text{del}(67)$

67 has two childrens
consider with predecessor
67 replaced with 12

(R1)

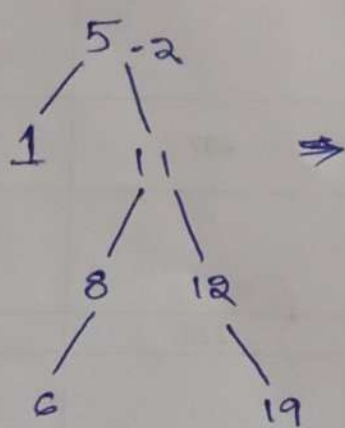


\Rightarrow



$\Rightarrow \text{del}(3)$

No need to
balanced.



\Rightarrow

(L0)

