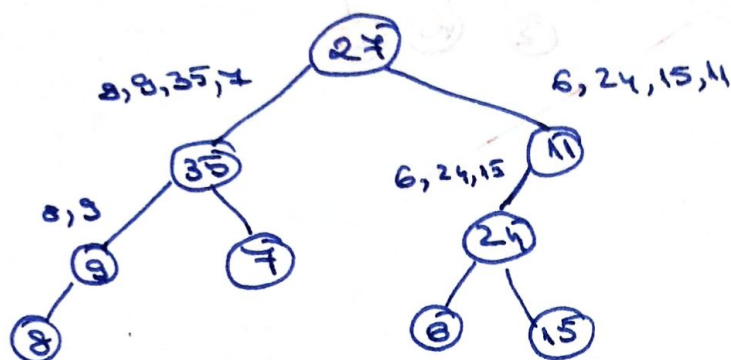


3.

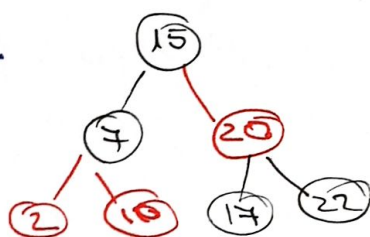
SDR: 8, 9, 7, 35, 6, 15, 24, 11, 27

SAD: 8, 9, 35, 7, 24, 6, 24, 15, 11

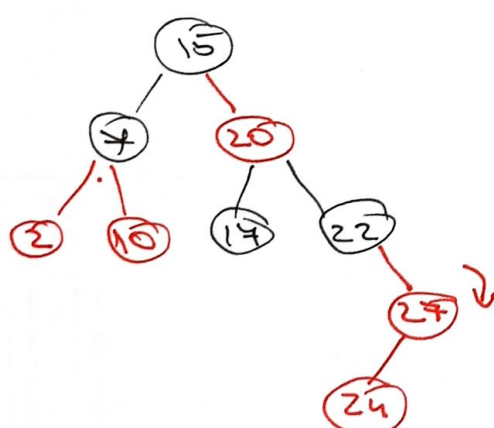
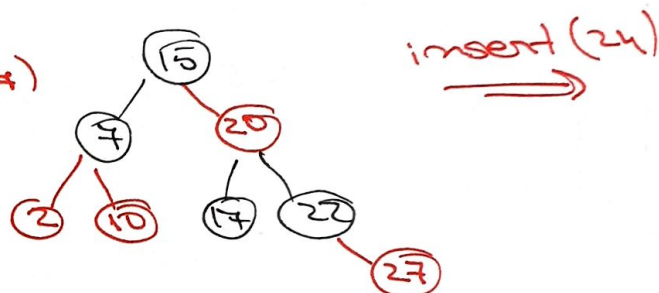


RSD: 24, 35, 9, 8, 7, 11, 24, 6, 15

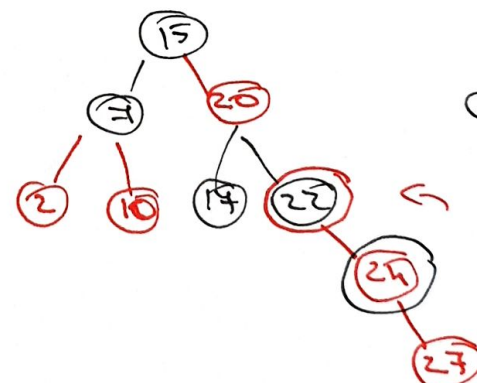
4.



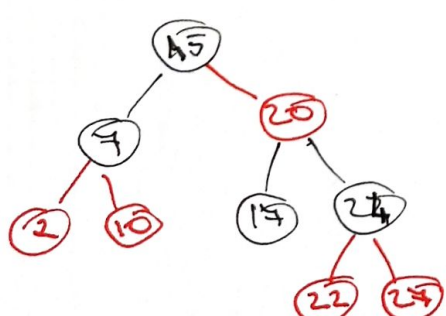
insert(27) \Rightarrow



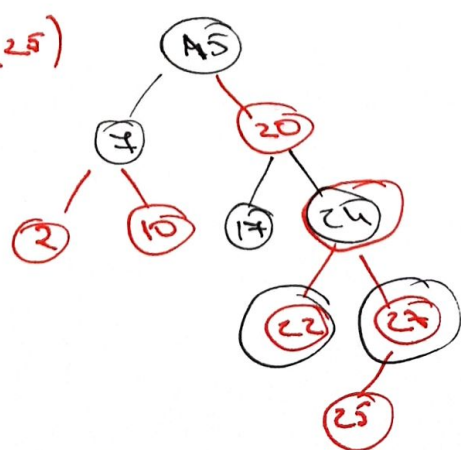
Case 2 \Rightarrow



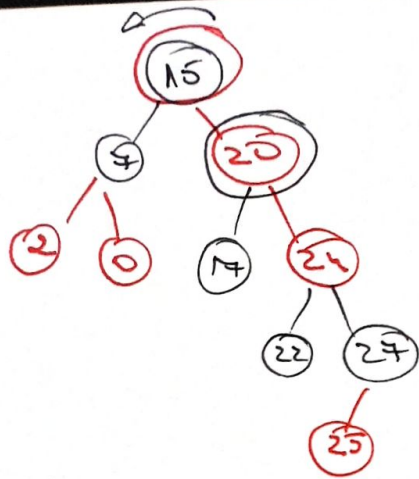
Case 3 \Rightarrow



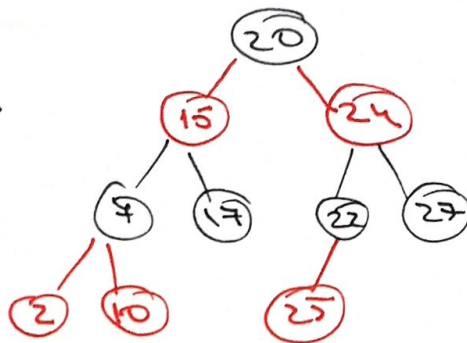
insert(25) \Rightarrow



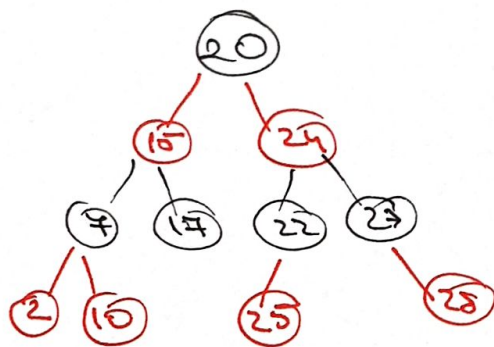
Case 1 \Rightarrow



Case 3



insert(28)



SDR: 2, 10, 7, 17, 15, 25, 22, 28, 24, 20