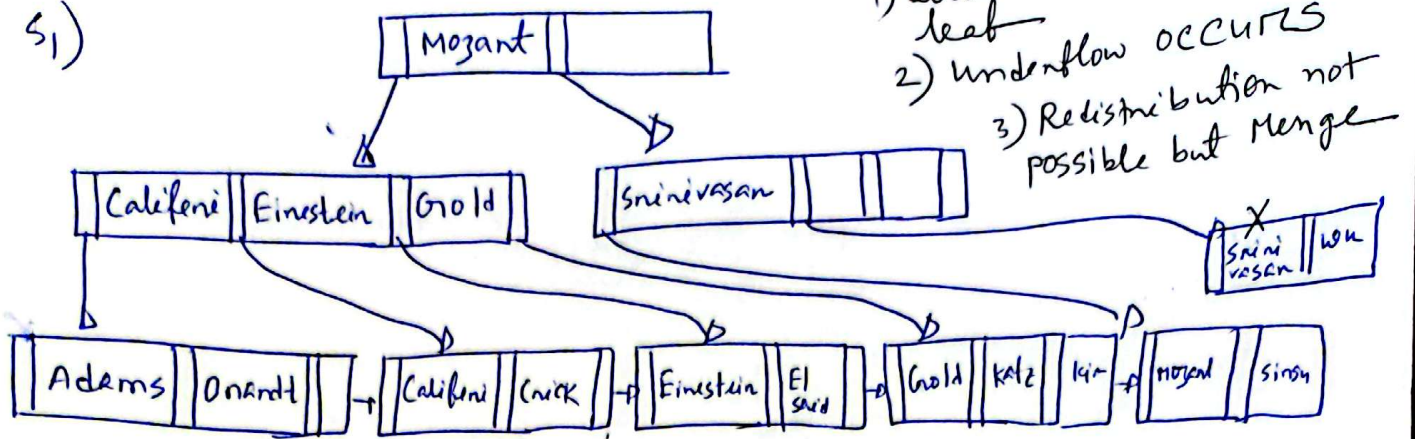


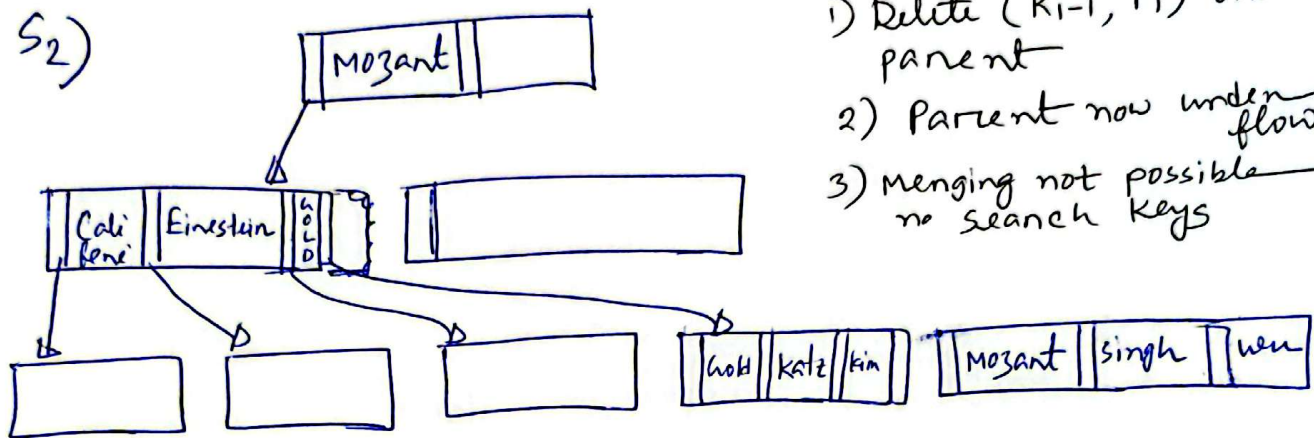
Ex-1: Deletion of Snrinivasan

S₁)



- 1) delete Snrinivasan from leaf
- 2) underflow occurs
- 3) Redistribution not possible but Merge

S₂)

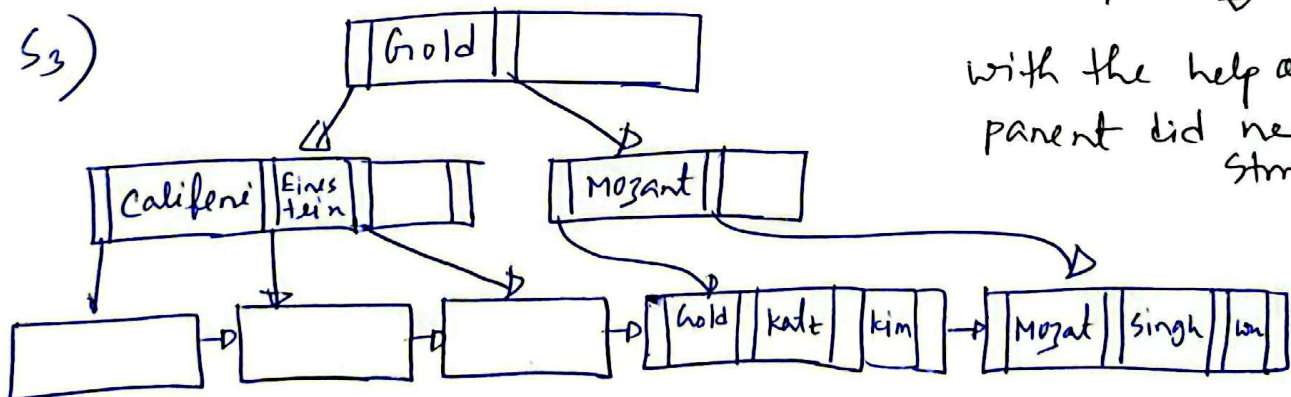


- 1) Delete (K_{i-1}, P_i) from parent
- 2) Parent now underflows
- 3) Merging not possible no search keys

4) But Redistribution is possible (of pointers)

5) With the help of parent perform Redistribution

S₃)



with the help of parent did redistribution