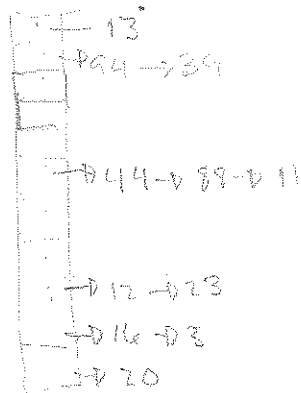


10.6) linear probab. Can

separate chaining
and open addressing cannot

10.9.)



10.10)

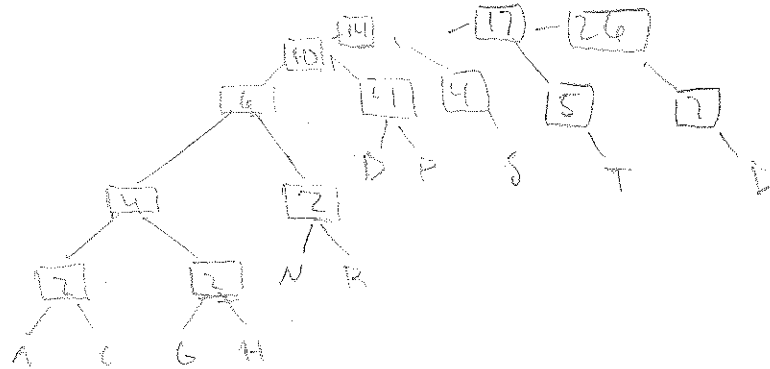
13	94	39	16	5	44	89	11	12	23	20
----	----	----	----	---	----	----	----	----	----	----

10.14)

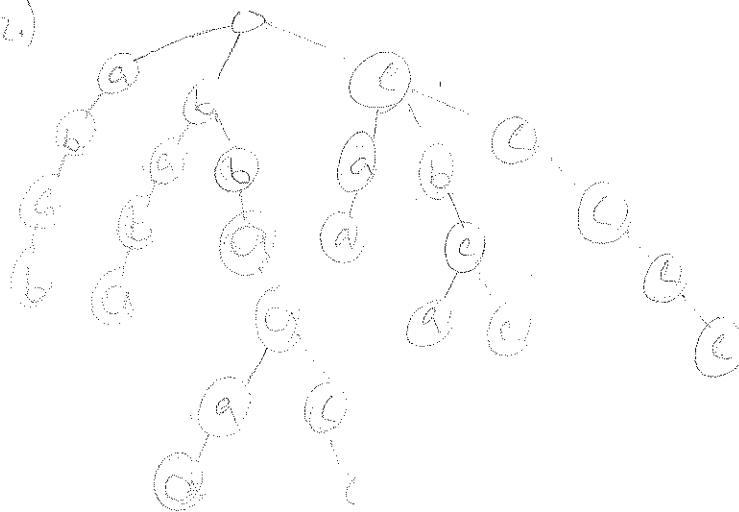
		12	18	41		36	25		54		38	10	90	20	
--	--	----	----	----	--	----	----	--	----	--	----	----	----	----	--

13.11.) A C D G H N O P R S T

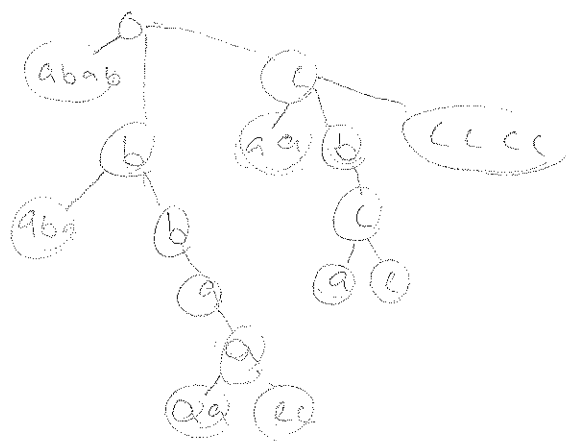
1 1 2 1 1 1 7 2 1 4 5



13.12.)

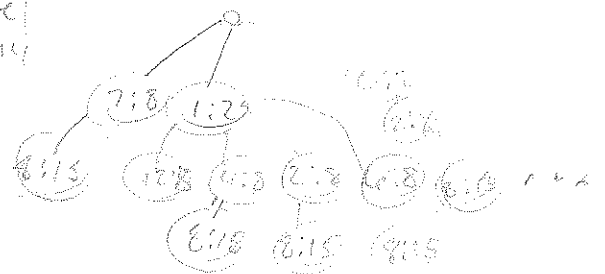


13.13)



13.14)

m|i|n|i|m|i|z|e| m|i|n|i|m|i|e|
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14



13.15) on this line level look for the first letter of the str. then move down the tree while looking for the next letter...

this complexity would be $O(L)$

where L is the len. of the longest str then del the nodes c the set

15.4) $\begin{bmatrix} 8, 9, 10 \end{bmatrix}$

