

Question - Assignment

6th May, 2022.

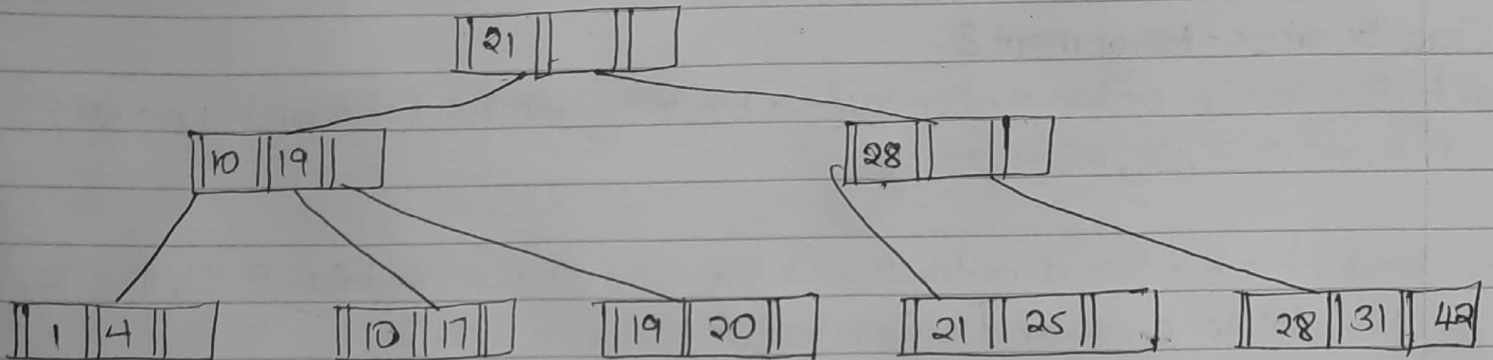
Q) 1, 4, 10, 17, 21, 31, 25, 19, 20, 28, 42

$m = 4$
max no of keys
 $m - 1 = 3$ (keys)

min no. of keys $= 2$

max children = 4

min children = $4/2 = 2$



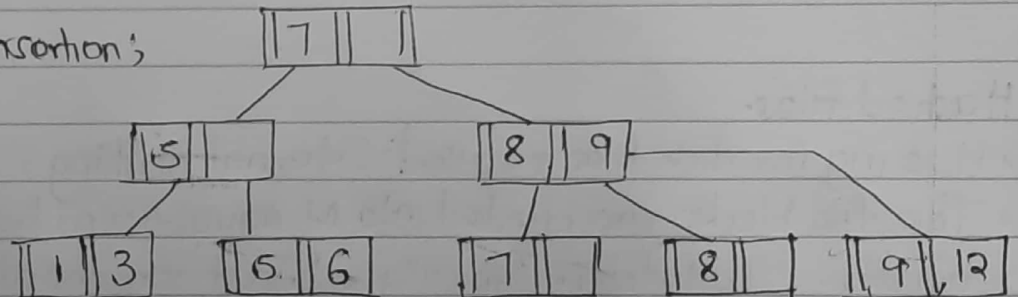
Q) 8, 5, 1, -7, 3, 12, 9, 6 Insertion:

$m = 3$

min = $3/2 = 2$

max children = 3

min children $3/2 = 2$



Deletion:

