

PROGRAM-2

Aarpana M Ramaswamy

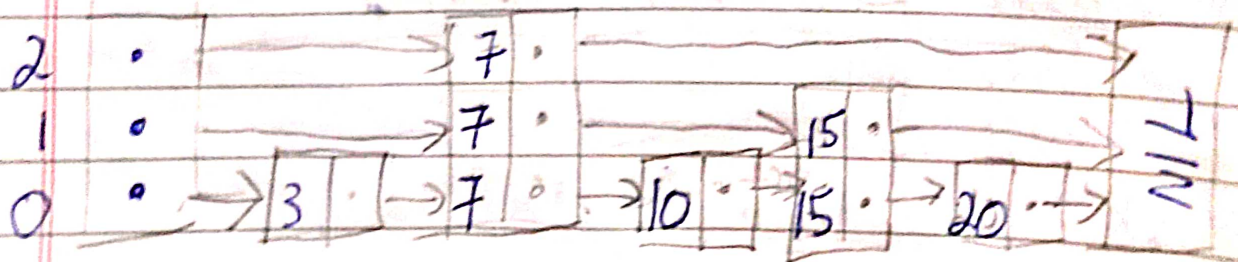
IBM18CS147

30/09/2020 Aarpana

SKIP LIST IMPLEMENTATION

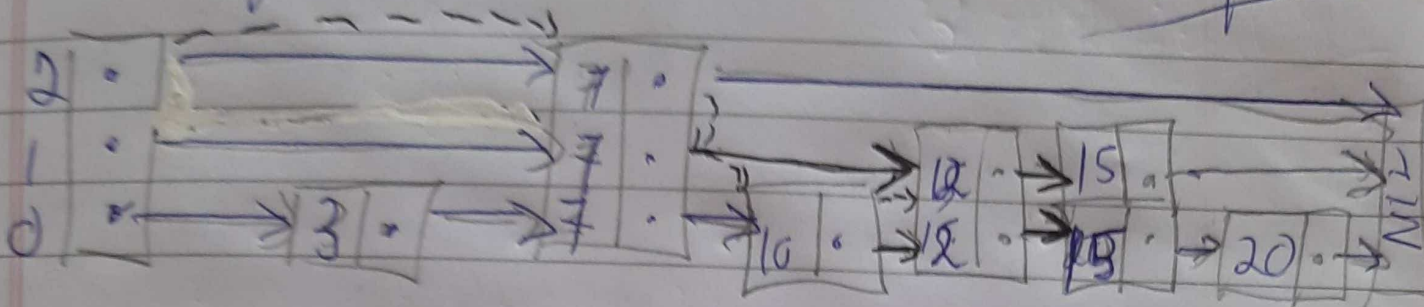
// insertion

Original list



List after insertion 12

Arpan MR
Arpanes



coin Flip \rightarrow HT

$12 \leq 7 \times$
 $12 \leq 15 \checkmark$
~~10~~
 $12 \leq 10 \times$

List after removing 7

3rd level is deleted, as "7" is the only node

