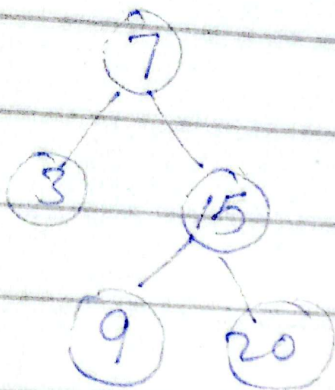


BST Iterator



[5, 7, 9, 15, 20]

① Constructor

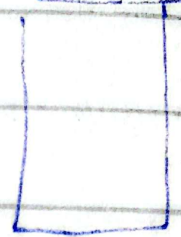
↳ Store left most Nodes

② next()

return s.top()

s.pop()

Stack Use



if (ans → right)

↳ Store all left most nodes

from

ans → right

storeLeftNodes(root) {

while (root != NULL) {

s.push(root)

root = root → left

}

③ hasNext()

return s.size() > 0

S = 0 (1)

TC = O(1)