

C-6.26

Algorithm levelOrderTraversal(BinaryTree T):

```
Queue  $Q$  = new Queue()
 $Q.enqueue(T.root())$ 
while  $Q$  is not empty do
  Node  $v \leftarrow Q.dequeue()$ 
  if  $T.isInternal(v)$  then
     $Q.enqueue(v.leftchild)$ 
     $Q.enqueue(v.rightchild)$ 
```