1. Preorder: D E I A G C J B F K H

2. Inorder: I E G A C J D F B H K

3. Postorder: I G J C A E F H K B D

4. Level-order: D E B I A F K G C H J

5.

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
D	E	B	I	A	F	K			G	C			H									J

6.

0	1	2	3	4	5	6	7	8	9	10
A	B	C	D	E	F	G	H	I	J	K
6 2	5 10	-1 9	4 1	8 0	-1 -1	-1 -1	-1 -1	-1 -1	-1 -1	7 -1

7. $O(n)$, because the worst case is that we have to traverse all elements. This means we have to traverse n times.

8. $O(n)$, because each node has only been traversed once.