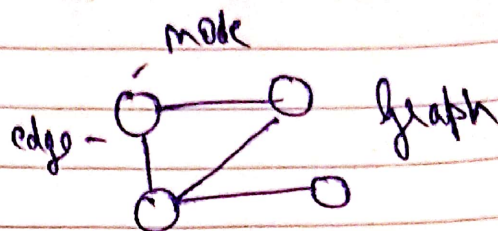
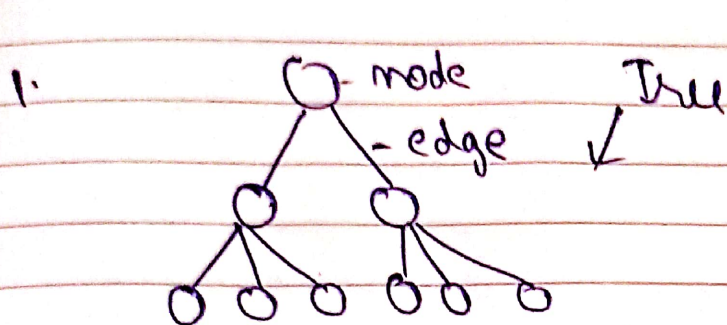


Tut-0 A-I



① It is used to represent hierarchical relationship.

② There is exactly one mode without Parent, which is called root. The modes without children are called leaves.

① It is used to present the relationship among data items.

② Each mode represents an item.

③ Each edge represents the relationship b/w two items.

2. (a) 3
(b) 2

(c) Pre-order - ~~ABDE~~ ABDECFG
Inorder - DBEAFCG
Postorder - DERFGCA

