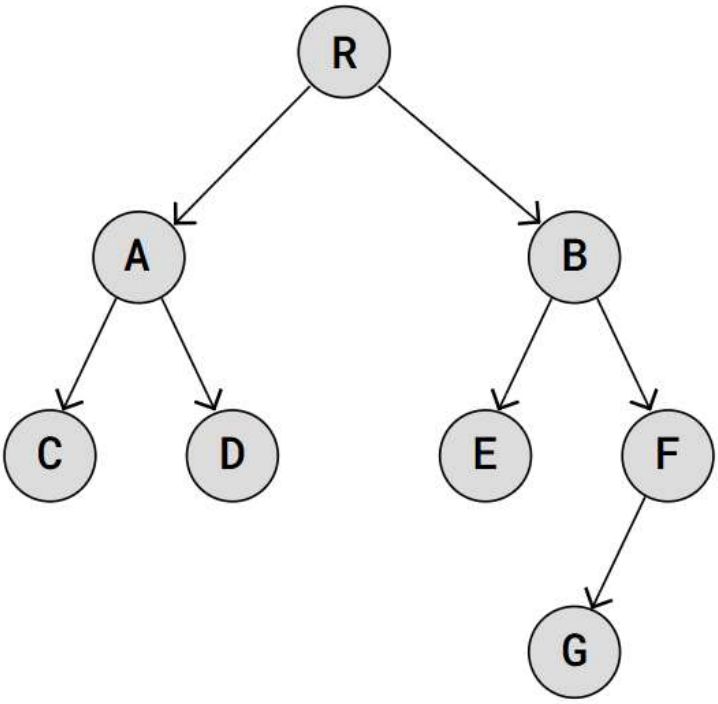
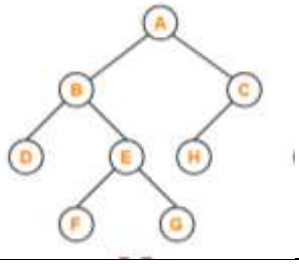
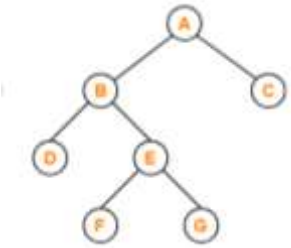
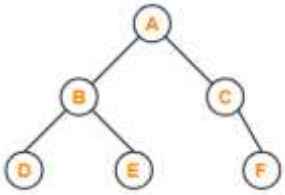
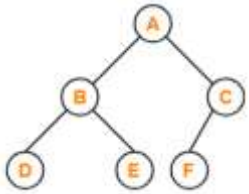
Tree Data Structure



Root	R
Parent/Internal Node	R,A,B,F
Child Node	A,C,D,B,E,F,G
Leaf Node	C,D,E,G
Height of Tree	3
Height of node (B)	2
Tree Degree	2
Degree of node(F)	1
Level of Tree	3
Depth of Tree	3
Depth of node (D)	2
Ancestor of node(E)	R,B
Descendent of node (B)	E,F,G

Types of Binary Tree

	
Binary Tree but Not Strictly	Strictly Binary Tree
	
Binary Tree but Not complete	Complete Binary Tree