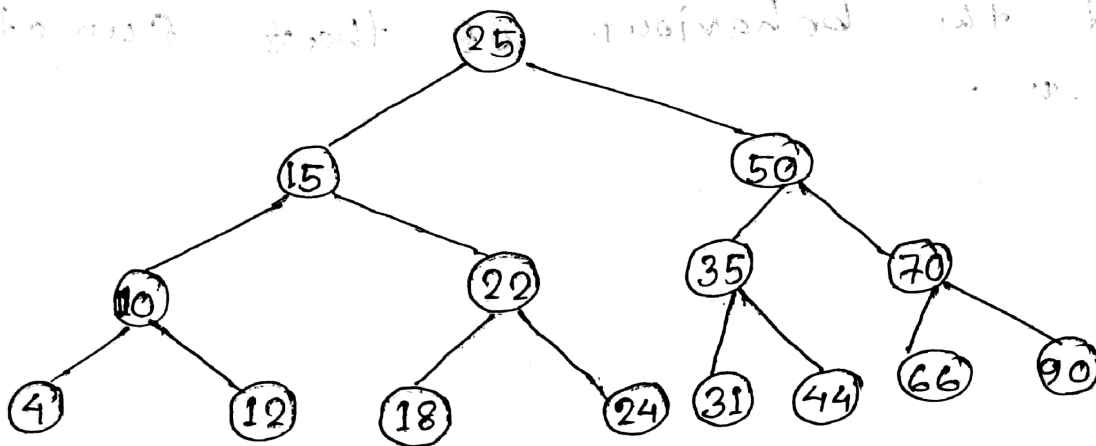


1. Draw an arbitrary Binary Tree and show the order of tree traversal for In-order, Pre-order, Post-order traversal.

Answer: The binary tree is -



In-order : 4, 10, 12, 15, 18, 22, 24, 25, 31, 35, 44, 50, 66, 70, 90.

Pre-order : 25, 15, 10, 4, 12, 22, 18, 24, 50, 35, 31, 44, 70, 66, 90.

Post-order : 4, 12, 10, 18, 24, 22, 15, 31, 44, 35, 66, 90, 70, 50, 25.