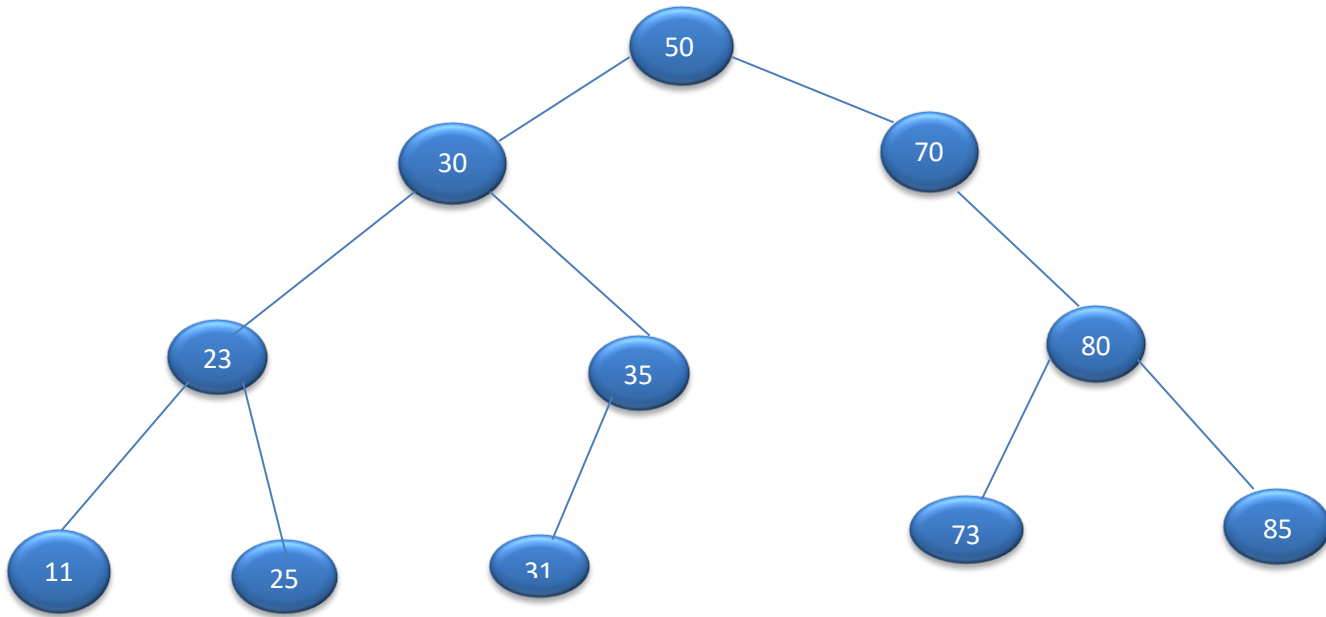


Section3 :—> problem1 :BST(draw)

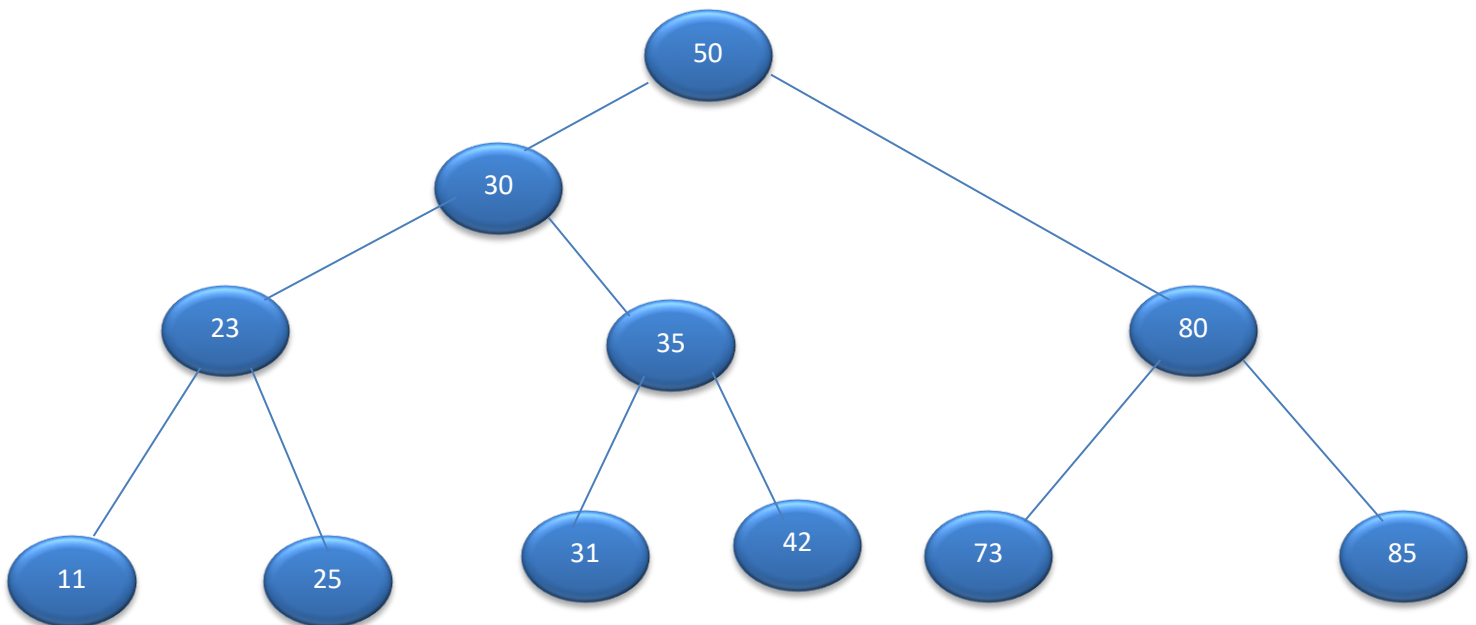
1.Delete the node with value 42:



Explanation :

Node “42” has no child so we delete it and repaint tree without exchange .

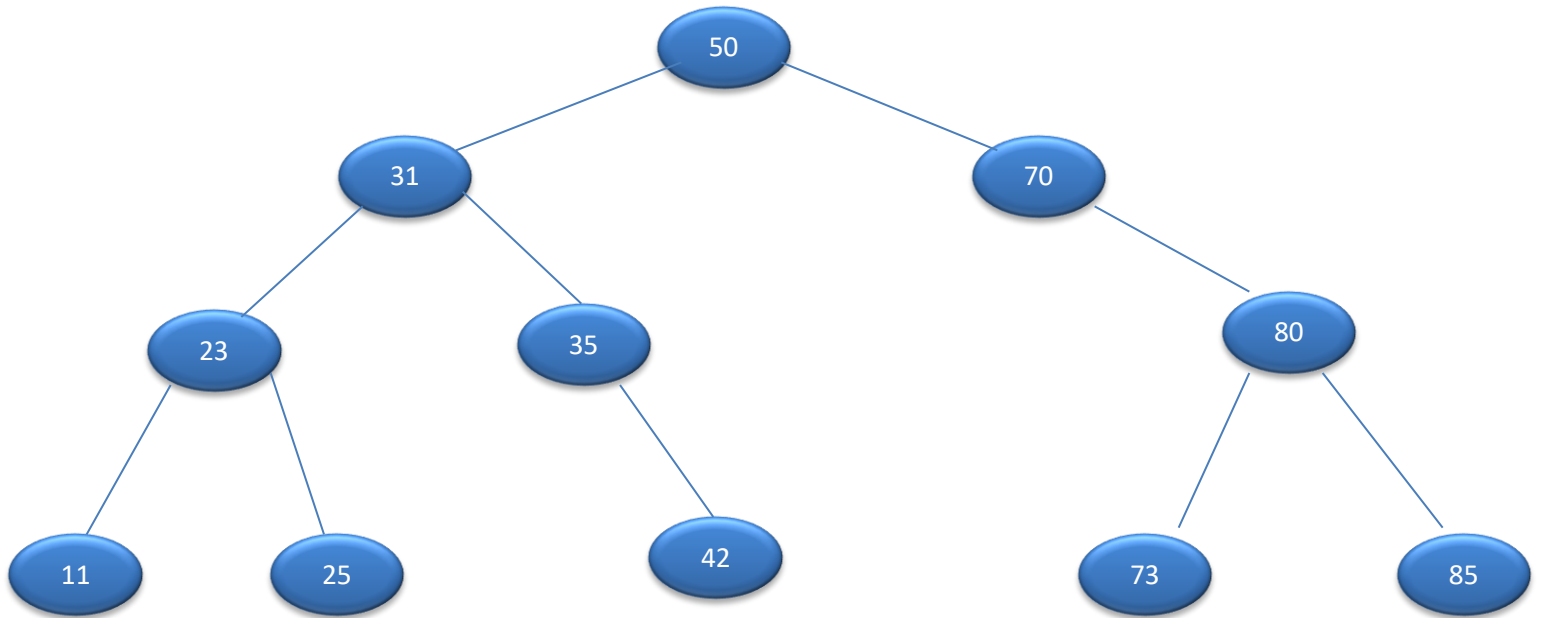
2.Delete the node with value 70:



Explanation :

Node "70" has one child node "80", so we connect node "80" directly to node "50"

3.Delete the node with value 30:



Explanation :

Node "30" has two child, node "35" and node "23", so we choose the minimum right node, node "31" to replace node "30"