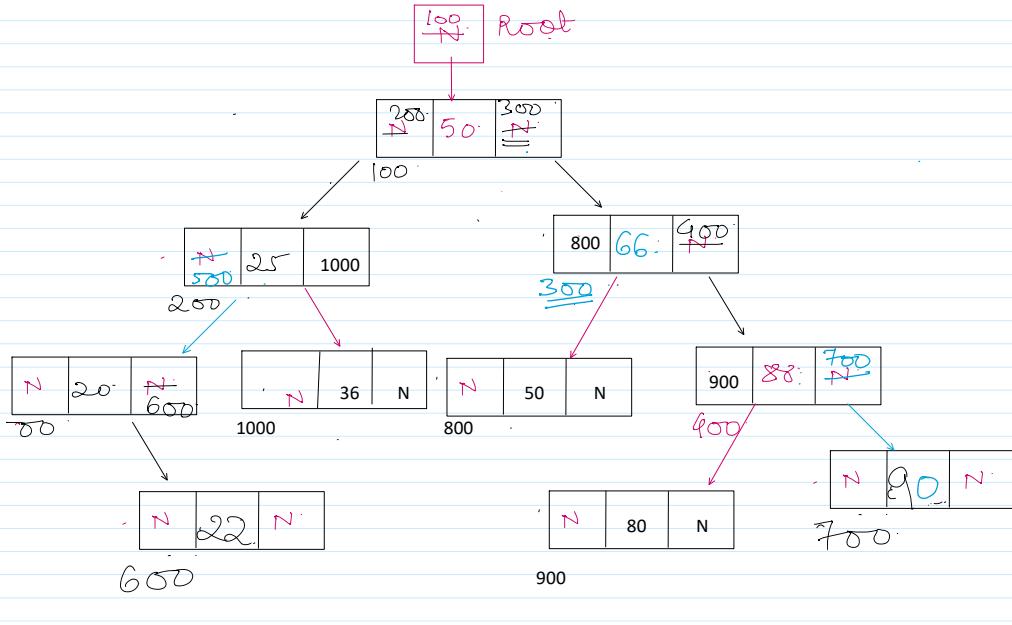


50, 25, 66, 88, 20, 22, 90, 50, 80, 36



```

If(root == NULL)
    Root = new_node;
Else
{
    Struct node *trav = root;
    While(1)
    {
        If(new_node->data < trav->data)
        {
            If(trav->left == NULL)
            {
                Trav->left = new_node;
                Break;
            }
            Else
                Trav = trav->left;
        }
        Else
        {
            If(trav->right == NULL)
            {
                Trav->right = new_node;
                Break;
            }
            Else
                Trav = trav->right;
        }
    }
}

```