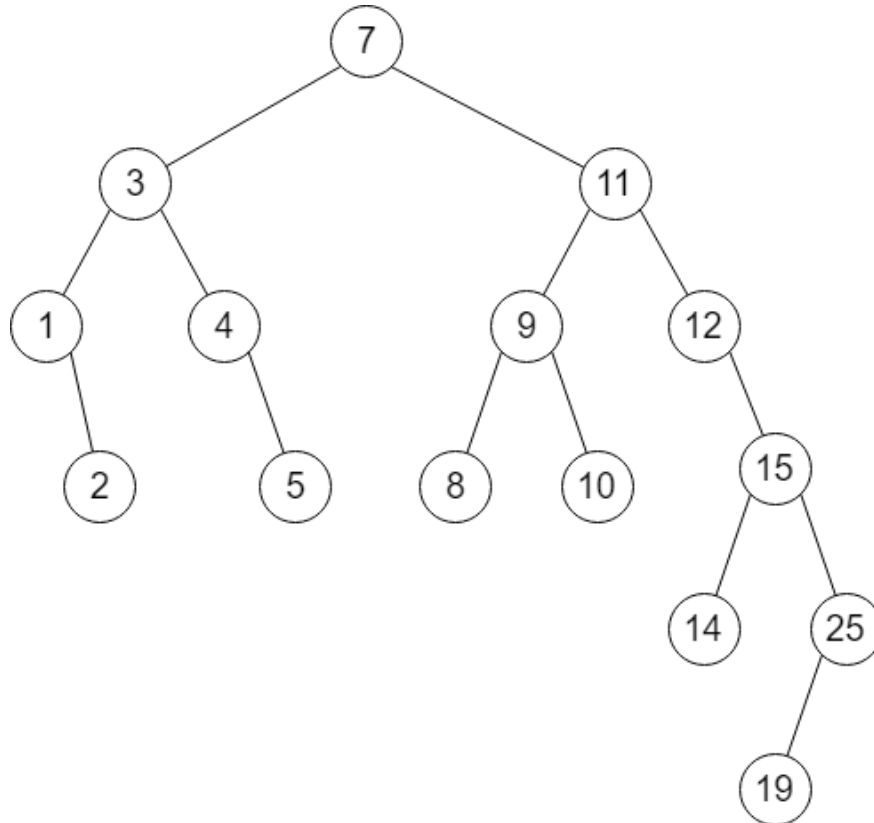**Nama : Sharashena Chairani**
NPM : 140810180022
Exercise-01

Data Tree :
8,11,3,4,5,9,12,15,1,10,2,25,8,14,19

1. **Derajat**
   0   : 2, 5, 8, 10, 14, 19
   1   : 1, 4, 12, 25
   2   : 7, 3, 11, 9, 15

2. **Kedalaman**
   0 : 7
   1 : 3, 11
   2 : 1, 4, 9, 12
   3 : 2, 5, 8, 10, 15
   4 : 14, 25
   5 : 19

3. **Level**

   0 : 7
   1 : 3, 11
   2 : 1, 4, 9, 12
   3 : 2, 5, 8, 10, 15
   4 : 14, 25
   5 : 19

4. **Saudara**

   {(3, 11), (1, 4), (9, 12), (8, 10), (14, 25)}

5. **Daun**

   2, 5, 8, 10, 14, 19