

Nama: Fauz Hilary

NIM : 201420026

Kelas : IF2A

1. 44, 30, 50, 22, 60, 55, 77, 55

a.) Berilah suatu heap

b.) Insert elemen 25, 65, 95

c.) Delete root

2. Data, 8, 22, 33, 25, 44, 40, 55, 33

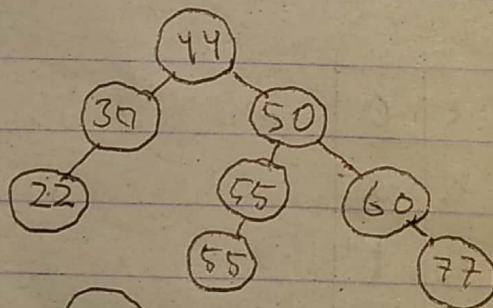
a.) Susunlah sebuah minheap

b.) Insert 11

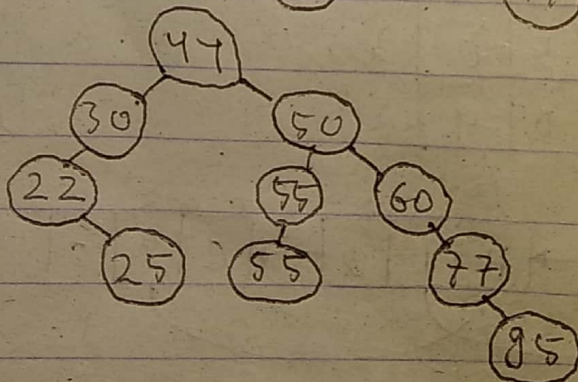
c.) Delete root

Jawab

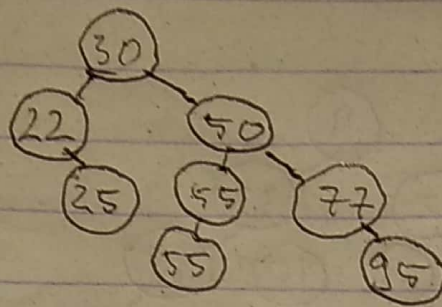
a.)



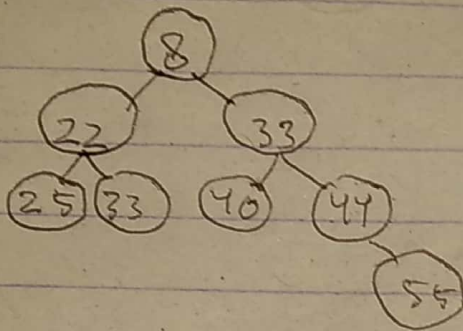
b.)



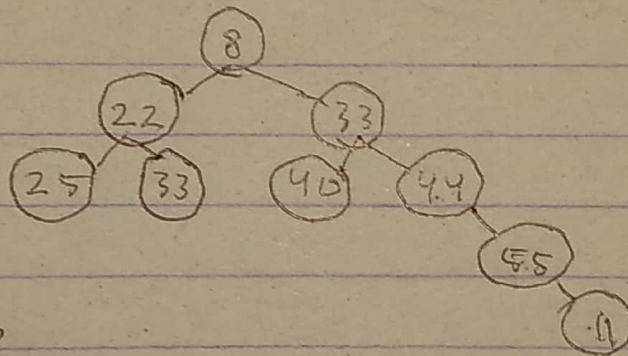
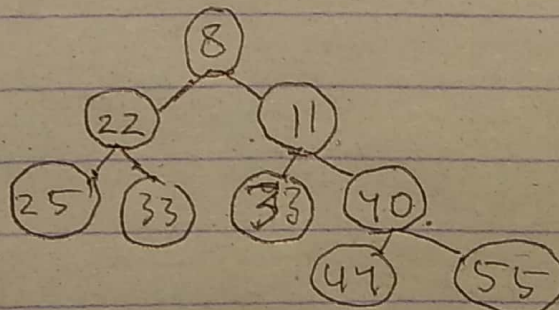
c.)



2. a.)



b.) Insert 11

 $11 < 55$, up $11 < 44$, up $11 < 33$, up

c.) delete root

