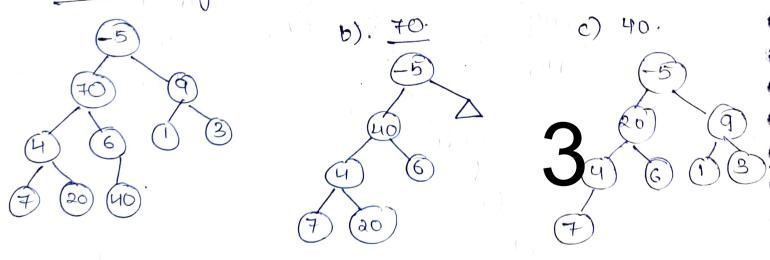
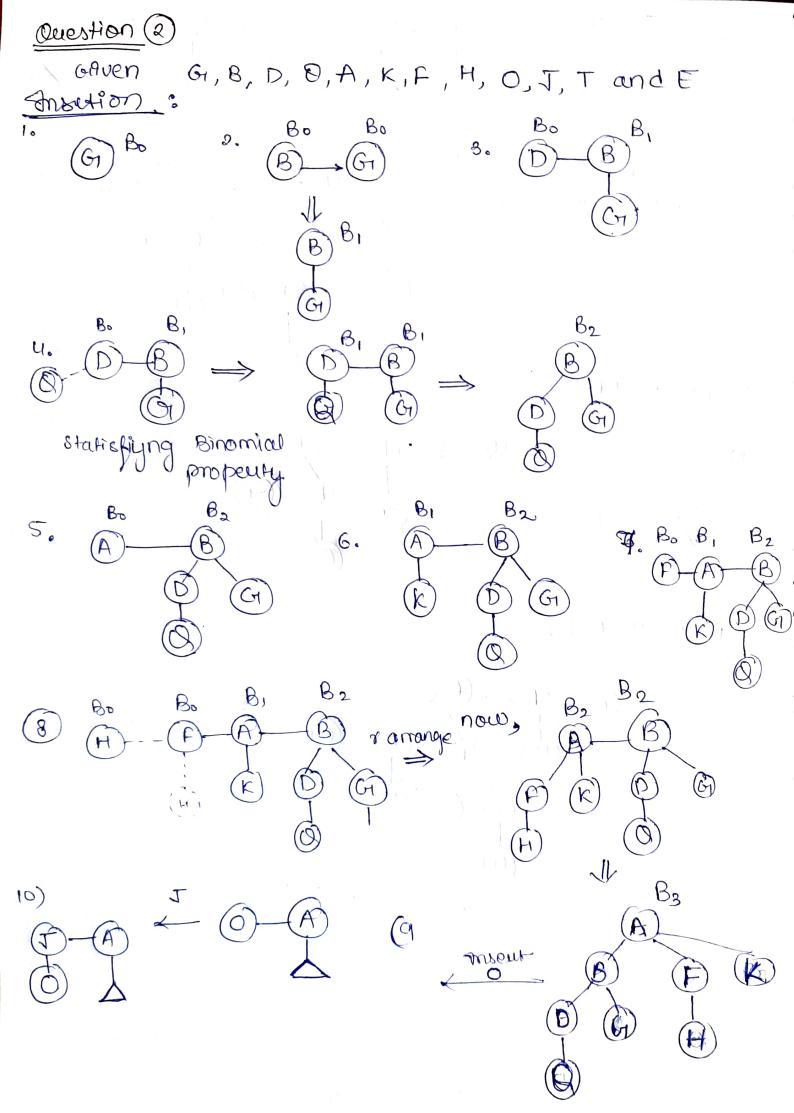
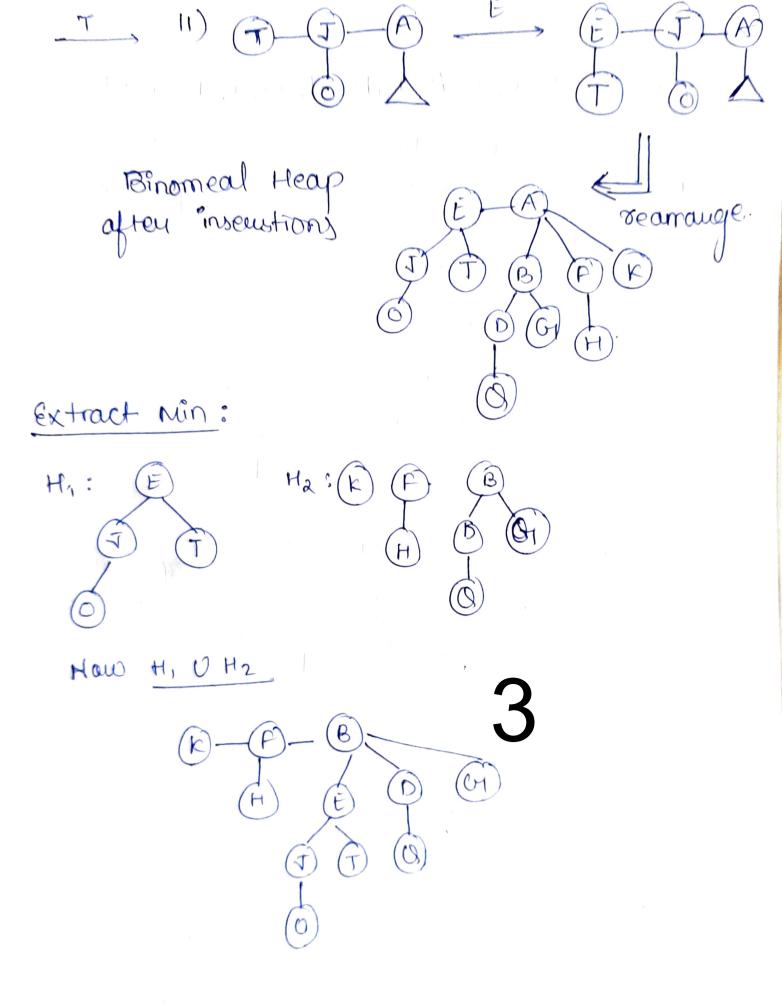


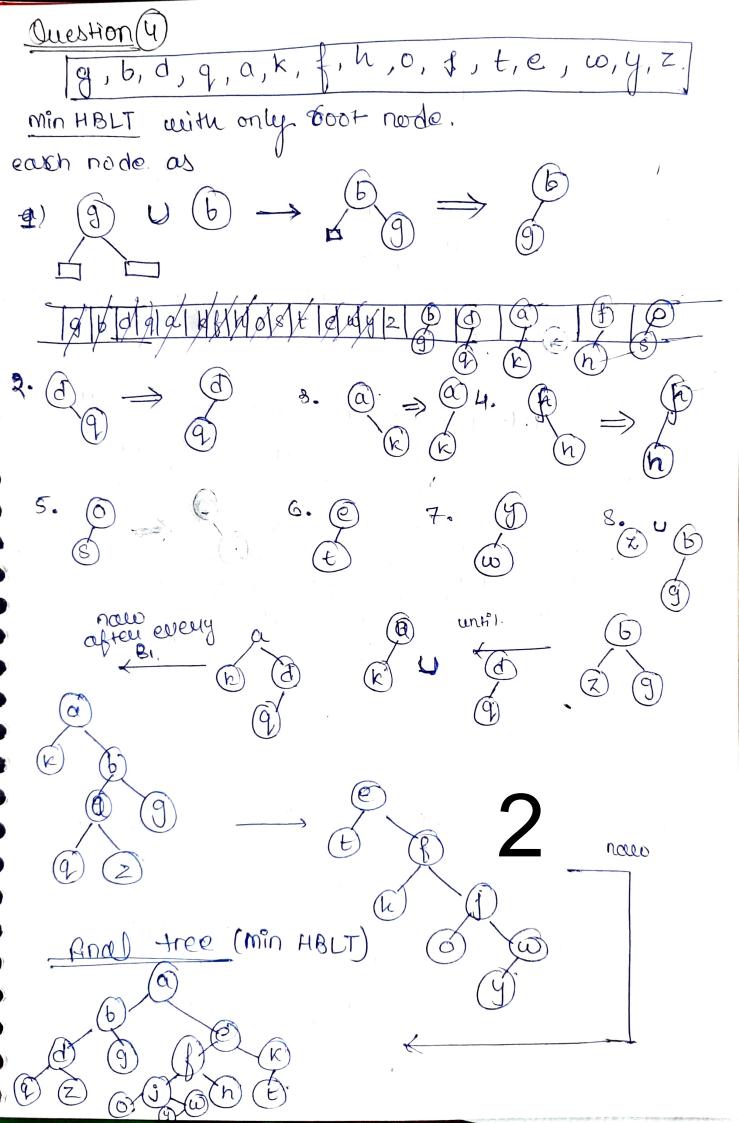
Deletion
a) 100. (simply delete f replace with last node)

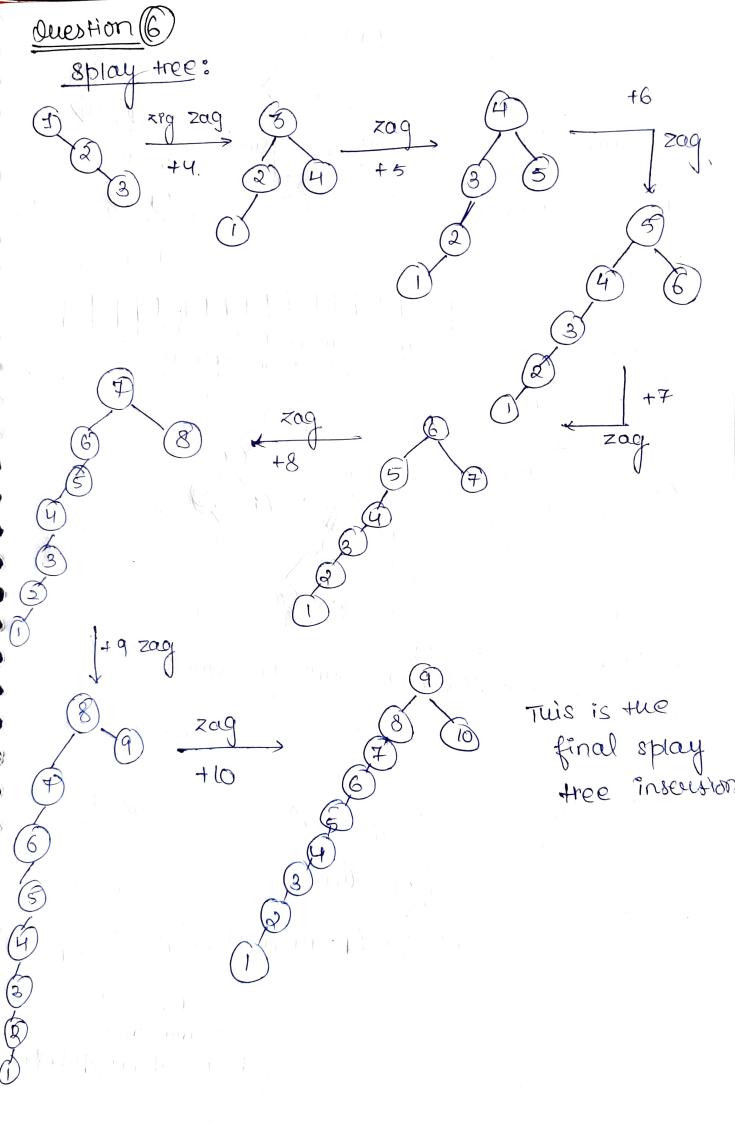


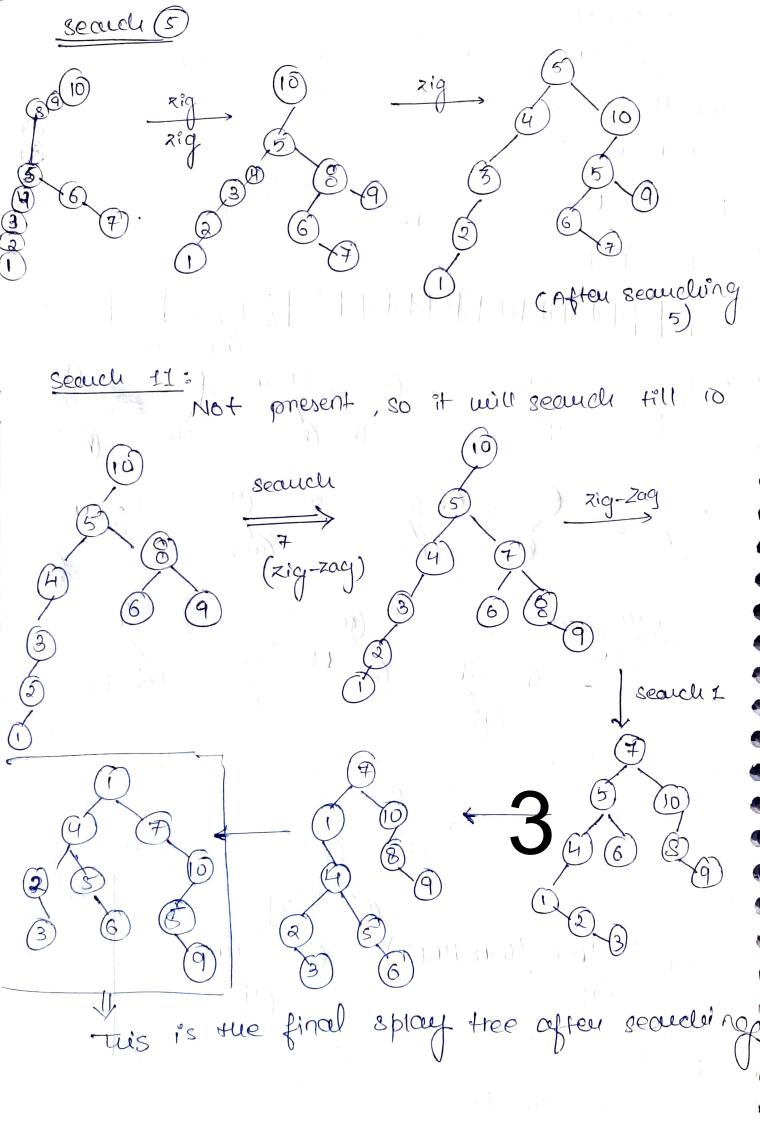
heap after develon

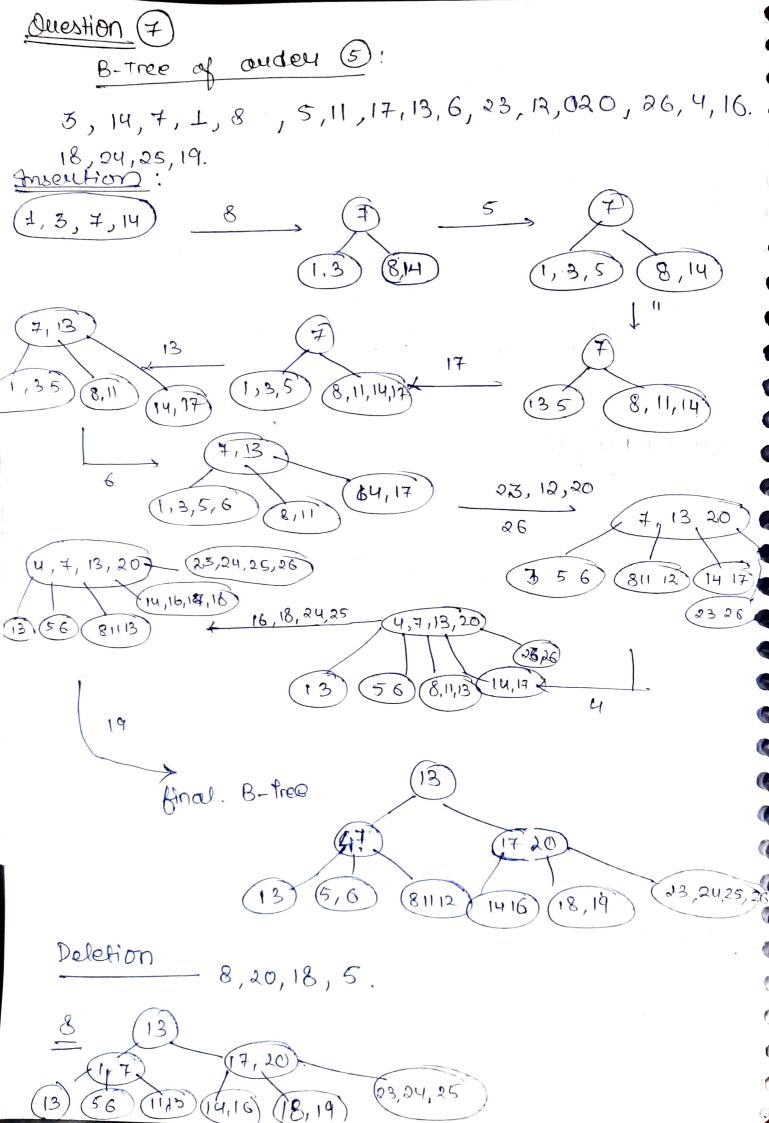


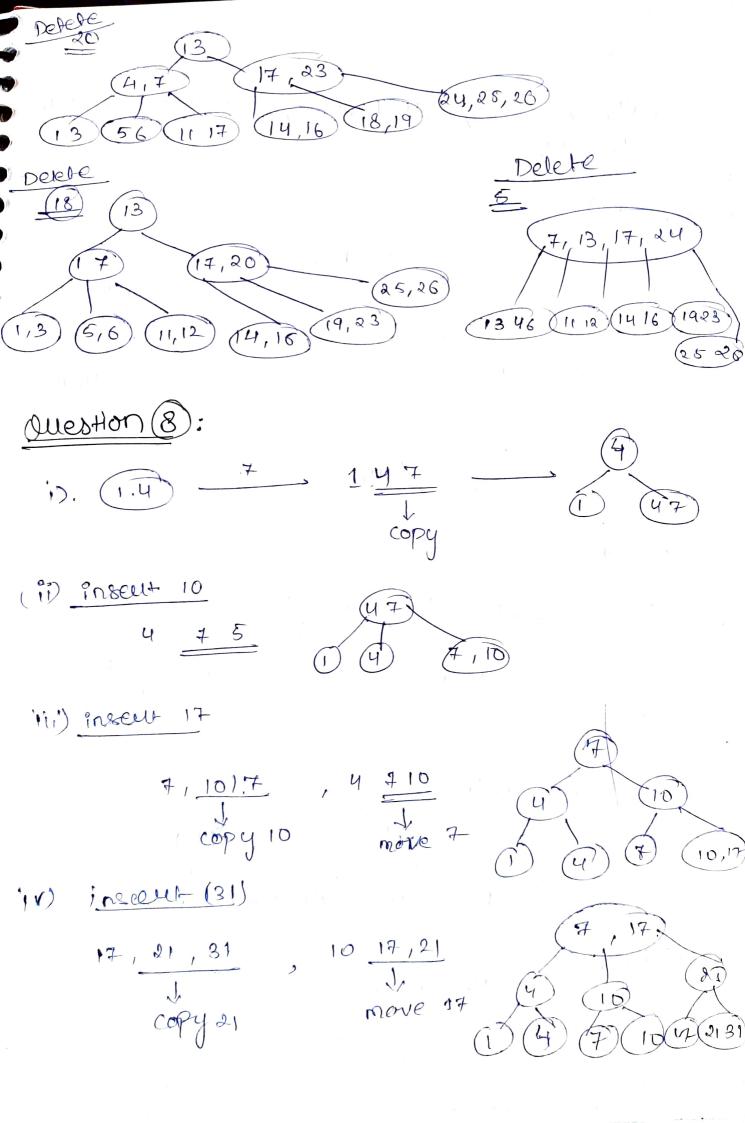


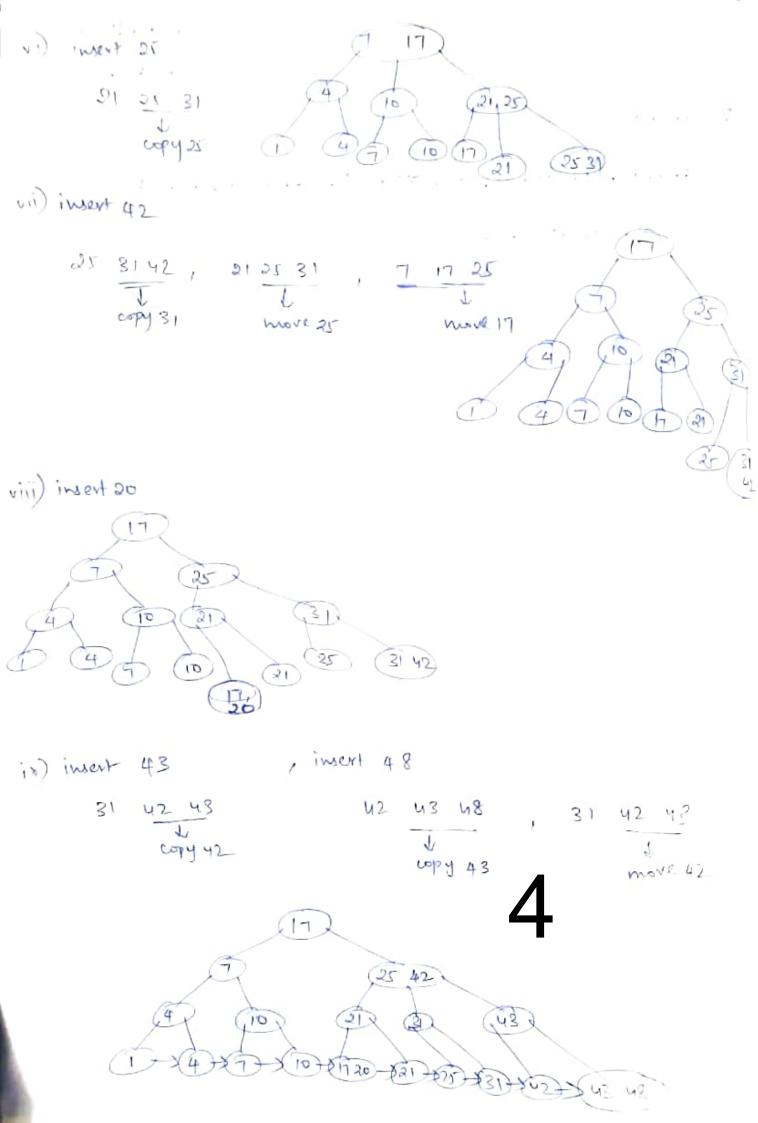












Question (5) 1, 4,-5,6,7,9,8,40,20,70,100. Inscellion: swap 4 3,40. 7,9, 6) final trees 20,70,100 40