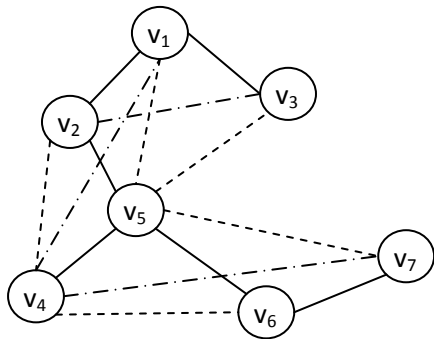


a). Random Edge Selection for 1,2,3-tree



b). Greedy Edge Selection for 1,2,3-tree