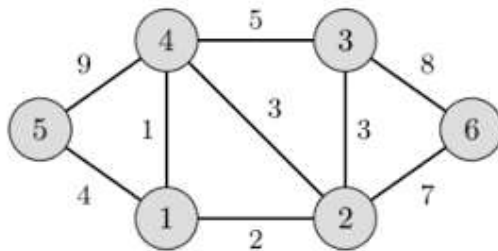


b) Draw the binary tree whose level order indices are $\{1,2,4,5,8,10,11,20\}$ [7]

(OR)

10 a) Find the minimum spanning tree of the graph using Prim's *algorithm* [7]



b) Find a minimal spanning tree for the following graph: [7]

