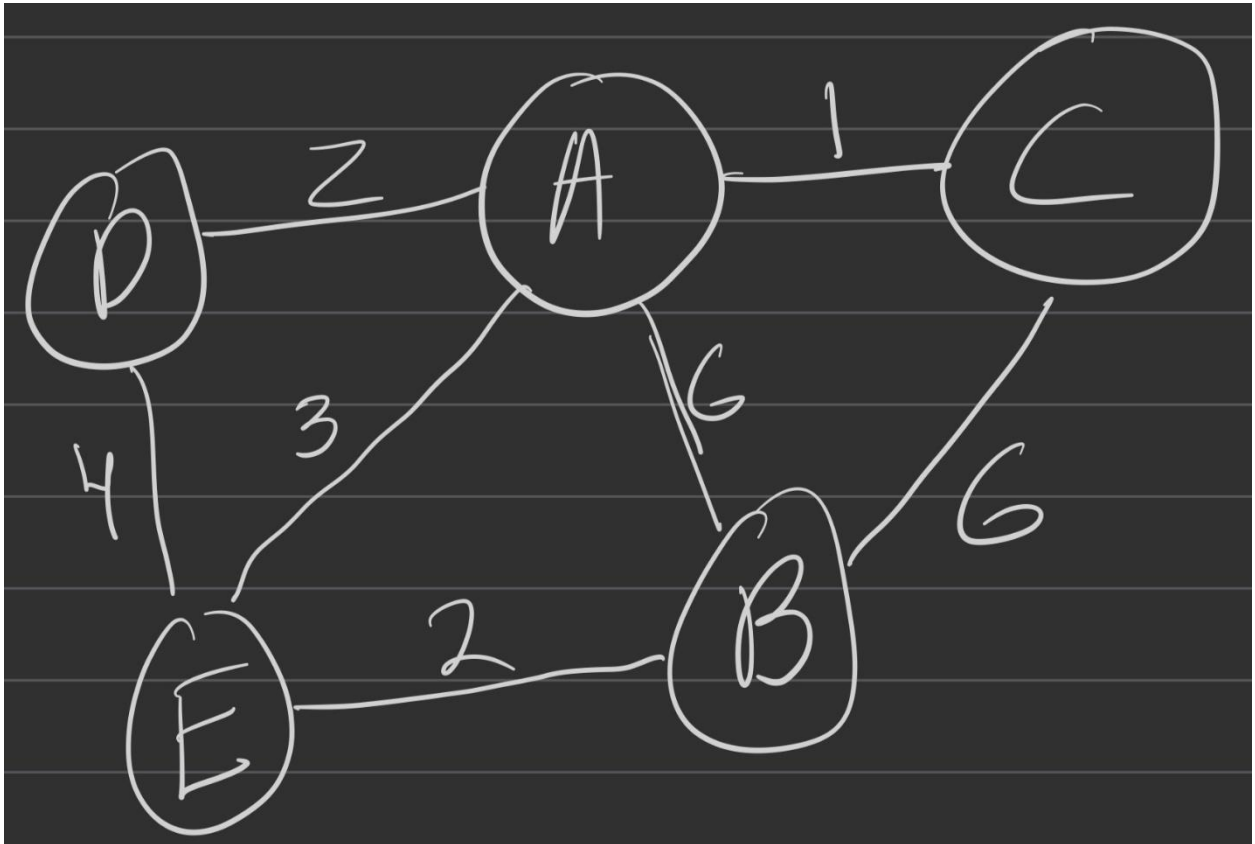
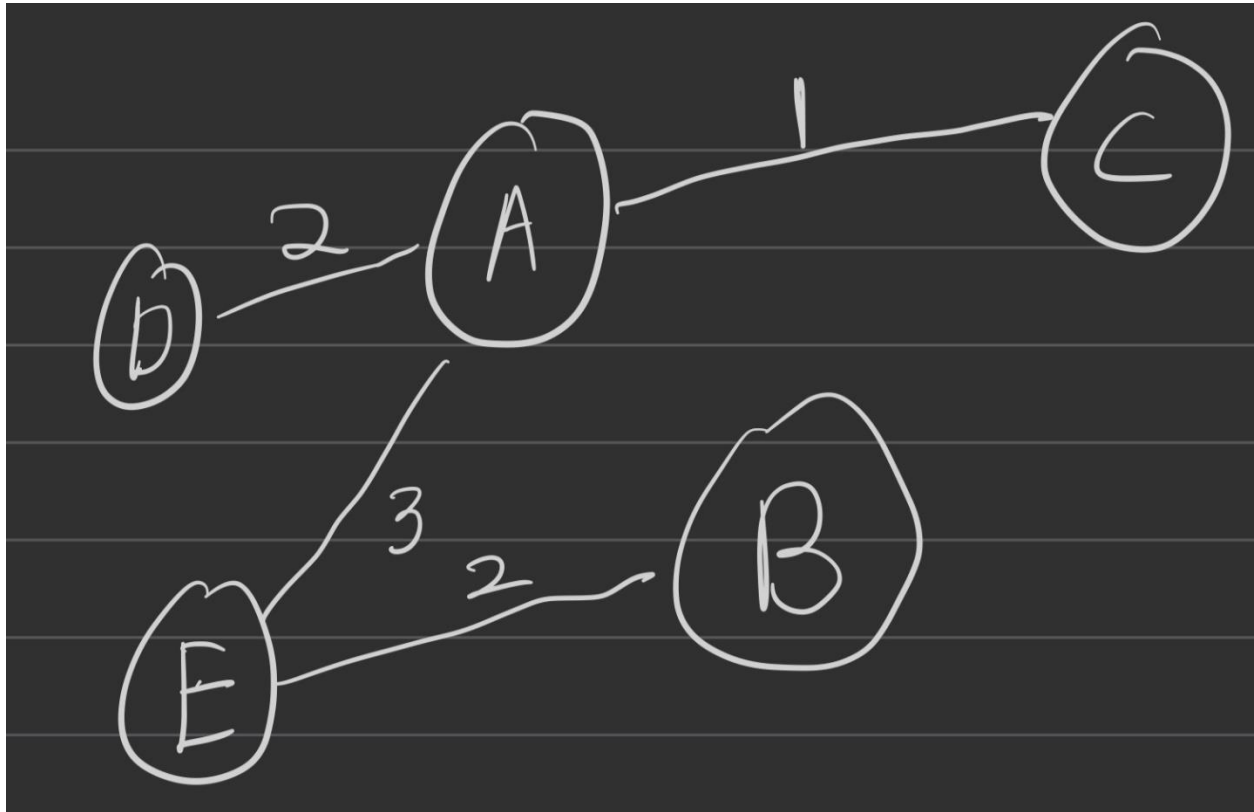


FULL GRAPH



Minimum Spanning tree of the full graph



A Minimal Spanning tree is:

- *IN this tree, node A is the root.

- *acyclic

- *be connected

- *non-directional

- *contain the minimum sum of edge weights.

- *required one node to be the root node.