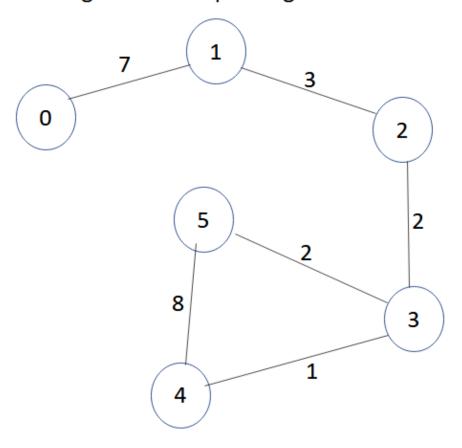
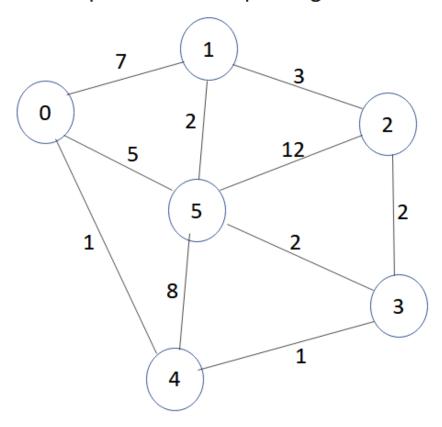
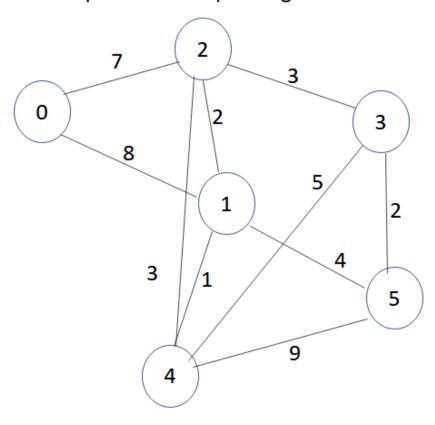
## Long Kruskal Min Spanning Tree



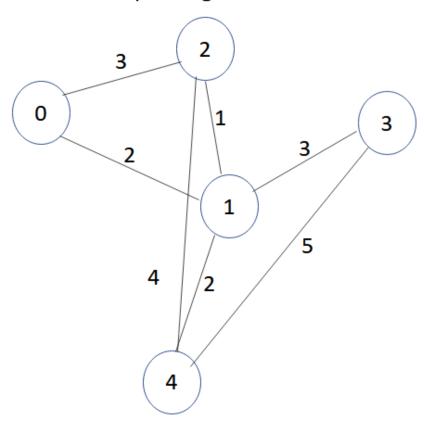
### Complex Kruskal Min Spanning Tree



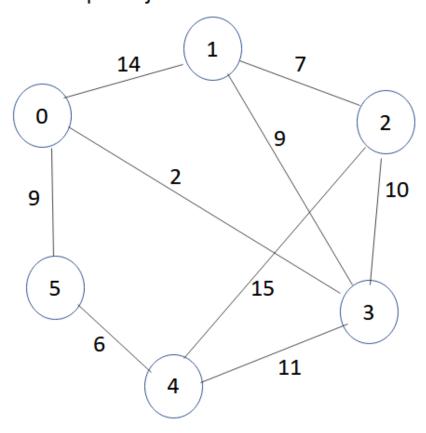
# Complex Prim Min Spanning Tree



#### ${\bf Prim Min Spanning Tree}$



## Complex Dijk stra Shortest Path



#### ${\bf Disconnected Dijkstra Shortest Path}$

