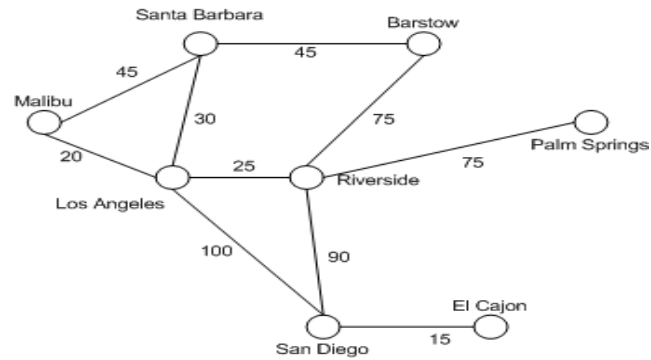


- (a) Suppose, you are staying in Los Angeles and you need to go to Barstow at a shortest path. Now, solve the problem to find out the shortest path to reach your goal using both approach (Dikjs'tra & Bellman ford). [10]



- (b) Apply both Prim's and Kruskal algorithm for the following graph to find out the cost of the MST.

