## (ASSIGNMENT 13: Prim's Minimum Spanning Tree)

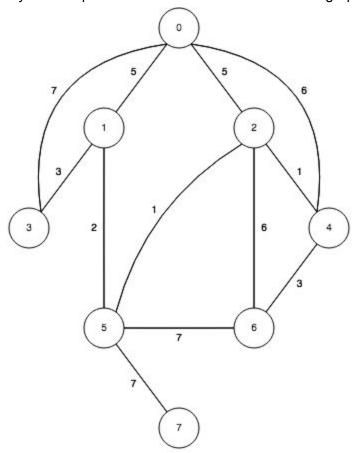
WAP to create a random graph as per the user input and do the following operation:

a) Find the Prim's minimum spanning tree

For example:

Enter the number of nodes for the graph: 8 Enter the number of edges for the graph: 9

(Print any one shape as shown in below for the random graph:)



Enter the starting node: 2

The minimum cost is: 22