**VIRTUAL PRIVATE NETWORKING and COMMUNICATION SERVERS**

**CSCI 6345**

Group 7

Suppose you have a business operating out of two locations, say Houston and McAllen. You want your point of sale, accounting, inventory, etc. stored in a central location. All computers connected to the network from both locations and those who are travelling should be under one network. Group #7 is assigned the task of setting up VPN between the two locations. Dedicated hardware that has the software for VPN works faster than purely software based on the server. You need to either install VPN on two Linux dedicated servers, or purchase two identical VPN devices. Set it up so that local machines can connect to it through wired Ethernet. Those who are travelling may connect to it using VPN software.

You will also research Windows Terminal Server and its alternative Citrix, compare and contrast these with VPN.