**IT332L – Prelim Quiz 2**

**Task:**

1. Connect the end devices and the switches. Refer to the PKT file for instructions.

2. Assign IP addresses to the devices. Refer to the PKT file for the assigned network.

3. Create the necessary VLAN for each department. Departments that are in the same VLAN can access each other.

4. Create a Management VLAN that Management PC can connect to access the configuration of the 4 switches. Management PC is the only end device that can access switch configurations.

5. Setup the wireless access point with an SSID and A WPA2-PSK pass phrase. Accesspoint0s SSID is ‘cisco1’, passphrase is ‘classclass1’. Accesspoint1s SSID is ‘cisco2’ and passphrase is ‘classclass2’. Configure the wireless end devices and connect it to the wireless access points. The wireless access point should be in the same VLAN that corresponds to the device connected to it.

6. Put passwords in all the intermediary devices. User privilege mode password is cisco. Global configuration mode password is class. Telnet password is cisco.

7. Test your connection.

Filename: LastnameFirstnameQuiz2.pkt