Quiz 7 student name:

1: what is VPN? Why do we need it?

2: how does VPN work?(Briefly)

3: what is IP routing able? In lab7, what is IP routing table for? What do you need to do if you want your ip packet go through VPN tunnel? Why does it work?

4: for telnet using Tun0, for receiving site (isolated hostV in our lab), what is the source ip it gets? How to set up it’s routing table for hostV so it can reply back? Reason?

5: why do we still need socket interface when we created tun interface?