1. Describe two applications that could best use UDT.

2. Why is TCP’s congestion control algorithm unsuitable for a high BDP network? (First explain what a high BDP network is and then answer the question)

3. What are the advantages of UDT compared to TCP?

4. If there’s a message which contains 4 UDP PDUs, and the message should be delivered in order, draw the headers of the four UDT PDUs. (Ignore the time stamp field, choose any number you want)

5. What is a Destination Socket ID in UDT PCI? Why UDT need Destination Socket ID?

6. How many timers are there in UDT? What are their functions?