Computer Networks (CS3205)

Assignment 2 (Sliding Window)

Go Back N:

- In this protocol for every unsuccessful acknowledgement we resend the whole window length back.
- In order at receiving end every out of order entry is discarded.
- Bad use of band width.
- No storage buffer required.

Packet gen rate	RTT avg
20	0.4268 ms
100	0.5249 ms
200	0.6368 ms

Selective Repeat:

- In this protocol for every unsuccessful acknowledgement we resend the only that packet back.
- Out of order
- Good use of bandwidth
- Storage buffer required