

CS447-003: Lecture Note (Lecture #6, January 25, 2024)

1. Ask students to come forward and pick up:

- Attendance card

2. Announcements:

- Quiz #3 is scheduled today (1/25)

3. Flow Control & Error control (for packet-switching networks)

- Sliding-window flow control
- Exercise #2 (in Exercise Question on January 23rd)
- Parity-bit error detections (detectable bit errors and undetectable bit errors)
- Parity-bit error detections (bit errors and packet framing errors)
- CRC (Cyclic Redundancy Codes)

4. Quiz #3 question reviews (10 to 15 minutes)