The agenda for CS314 lecture #5 (January 24, 2023):

1. Attendance cards

2. Quiz #2 is scheduled today.

3. Quiz #3 possible question list has been posted to the CS314 course home.

4. Left-over topic from Week #2 (Quiz #2 question):

   **#21:** In the following sentence: “The long-term scheduler is the main component that controls _________ in multitasking operating systems”, fill out the blank by a word that best fits to the blank.

5. Continue: “Process_Management.ppt”

6. Exercise question (January 12):

   **EXERCISE #3**

   Which of the following types of operating need short-term process scheduling? Select all that apply. For those you do NOT select, explain why it (they) do not need short-term scheduling?

   - (a) Pre-OS
   - (b) Batch system
   - (c) Multi-tasking
   - (d) Time sharing

7. Introduce: “Processor_Modes.ppt”

8. All other exercise questions (January 12)