**TOPICS TO STUDY FOR THEORY QUIZ #4**

**Text Book -Chapter 4 ( Threads )**

4.1 Overview

4.1.2 Benefits

4.2 Multicore Programing

4.3 Multithreading Models

4.4.1 Pthreads

4.4.2 Windows Threads

4.5.1 Thread Pools

4.6 Threading Issues

4.7 Operating-System Examples

Handouts and notes provided in class