**TOPICS TO STUDY FOR THEORY QUIZ #3**

**Text Book -Chapter 3 (Processes)**

3.1 Process Concept

3.1.1 The Process

3.1.2 Process State

3.1.3 Process Control Block (PCB) and Context Switch

3.1.4 Threads

3.2 Process Scheduling

3.2.1 Scheduling Queues

3.2.2 CPU Scheduling

3.2.3 Context Switch

3.3 Operations on Processes – System calls fork(), wait() , exec(), getpid(), exit()

3.3.1 Process Creation

3.3.2 Process Termination

3.4 Inter-Process Communication (slides)

Slides and handouts provided in class