**B. TECH - COMPUTER SCIENCE AND ENGINEERING (V SEMESTER)**

**CST 303Concurrent and Parallel Programming Lab**

**Week: 5 Batch:1**

1. Implement solution of Critical Section problem with Semaphores (two processes).



1. Implement producer-consumer problem with Semaphores (infinite buffer).



1. Implement producer-consumer problem with Semaphores (finite buffer).



1. Implement producer-consumer problem with Semaphores (circular buffer).

