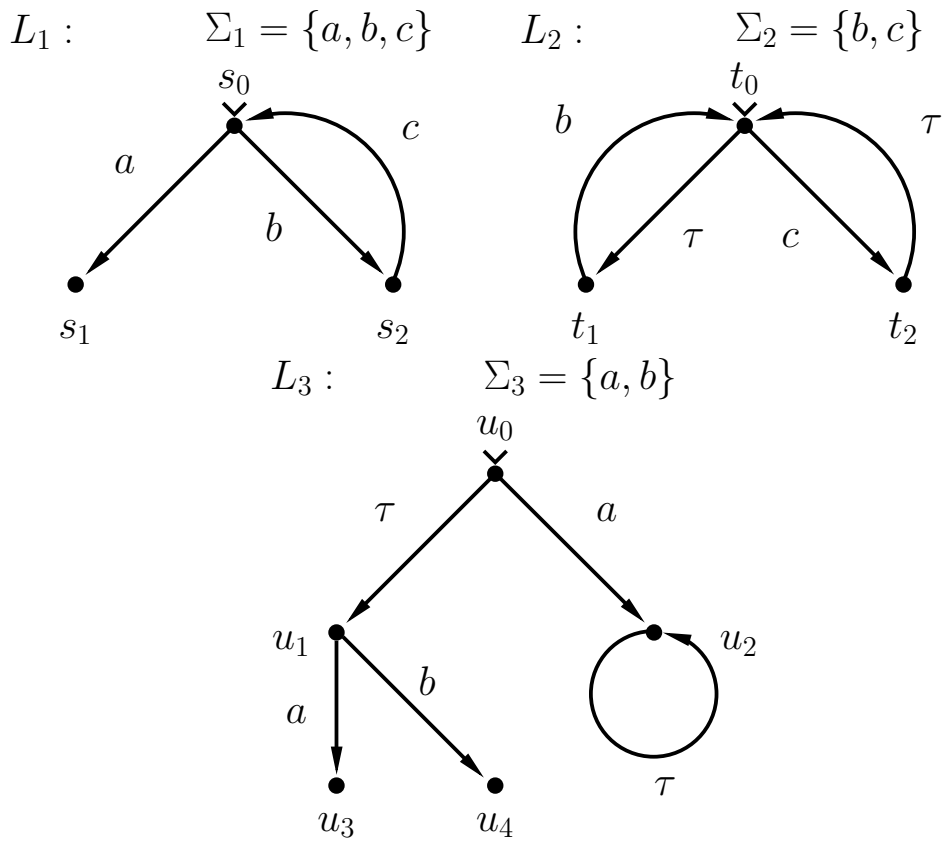
**T–79.4301** **Spring 2008**
**Parallel and Distributed Systems**
**Tutorial 5 - Mon Feb 25, 14:15**

1. Consider the following three LTSs $L_1$, $L_2$, and $L_3$:




a) Compute the parallel composition $L = L_1 \,||\, L_2$

b) Compute the parallel composition $L' = L_2 \,||\, L_3$

c) Compute the parallel composition $L'' = L_1 \,||\, L_2 \,||\, L_3$