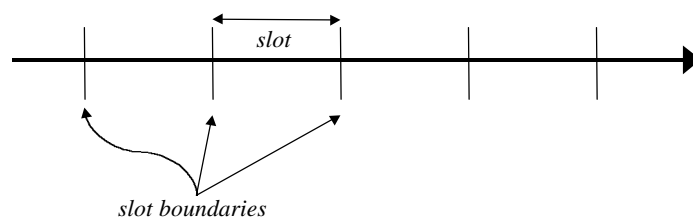


**Analysis
of
Discrete Time Queues
(Section 4.6)**

Copyright 2002, Sanjay K. Bose

1

Time axis divided into slots



- Arrivals can only occur at slot boundaries
- Service to a job can only start at a slot boundary
- Service duration is always an integral multiple of the slot duration

Copyright 2002, Sanjay K. Bose

2

.....more coming!.....check back later.....

Copyright 2002, Sanjay K. Bose

3