

Öä Æ K: ƒ q { È 08

A. Silberschatz, P.B. Galvin, G. Gagne
Operating System Concepts,
Sixth Edition, John Wiley & Sons, 2003.

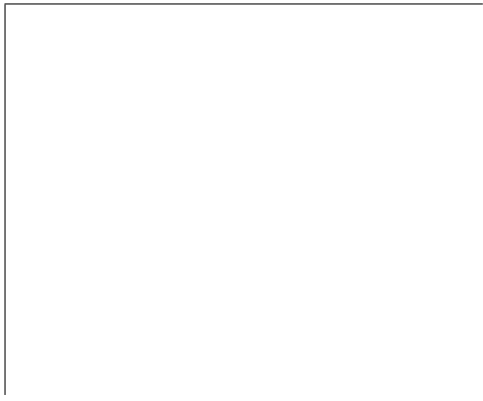
Part II. Process Management

7 Ž ž g Ž ØMØ

7.5 Å Å ØMØ Øg

7.5.1 4 ä ä t ñ Å ž R Øg

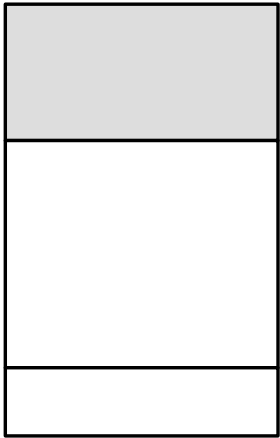
² Øß



< 7.1 >

do f

```
wait(mutex);  
wait(chopstick[i]);  
wait(chopstick[(i+1)%5]);  
signal(mutex);  
...  
d  
...  
wait(mutex);  
signal(
```



<

<Θ 7.2> $\frac{1}{2}$ m¹ λ s 60