

Section-2

Ans-2 Techniques for device Management:-

Techniques for device management are as follows:-

- i) scheduling
- ii) Policies
- iii) Multi-tasking
- iv) Virtual memory
- v) Paging
- vi) Interrupt
- vii) Polling

Deadlock Prevention:-

We can prevent deadlock by eliminating any of the following four conditions.

- (i) eliminate mutual exclusion
- (ii) eliminate hold & wait
- (iii) eliminate no preemption
- (iv) eliminate circular wait