

OS Final

MCQS:

- 1- Time-Sharing of resources by users is:
 - a) Based on time slice
 - b) Based on input
 - c) Event driven
 - d) Operated by spooling

- 2- In UNIX which system call creates the new process:
 - a) Fork
 - b) New
 - c) Create
 - d) None of the above

- 3- Bootstrap program is loaded at power-up:
 - a) Typically stored in ROM
 - b) Typically stored in RAM
 - c) Typically stored in Cache
 - d) Typically stored in Flash

- 4- The strategy of allowing processes that are logically runnable to the temporarily suspended is called _____ scheduling:
 - a) Preemptive
 - b) Non-preemptive
 - c) Shortest job first
 - d) First come first served

- 5- The memory allocation scheme subject to “external” fragmentation is:
 - a) Segmentation
 - b) Swapping
 - c) Multiple contiguous fixed partitions
 - d) None of the above