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processor to control the operation of the processor and by privileged, operating system routines to control the execution of programs. 1.3 These actions fall into four categories: Processor-memory: Data may be transferred from processor to memory or from memory to processor. Processor-I/O: Data may

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system power consumption must be <50kW. The quantity or quantities to maximize is/are: Since the goal of the product is to be a cost-performance leader, weâ€™d better try to maximize its cost-performance! The quantity or quantities to minimize is/are: System cost should be minimized, within the 50k constraint. b.

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-7- CHAPTER 2 OPERATING SYSTEM OVERVIEW 2.1 a. I/O-bound processes use little processor time; thus, the algorithm will favor I/O-bound processes. b. if CPU-bound process is denied access to the processor

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