Due in class on Monday 18 September 2000

1. (Exercise 1.4(a) from OSC) In a multiprogramming… What are two such problems?

2. (Exercise 2.9 from OSC) When are caches…

3. (Exercise 3.11 from OSC) Why is the separation…

4. (Exercise 4.3 from OSC) A DECSYSTEM-20 computer…

5. (Exercise 4.10 from OSC) Consider an operating system…

On the homework in this class, I expect clear, well-focused answers to the questions asked, answers that balance brevity and detail. While brevity is desirable, one-sentence "answers" will probably not suffice. While detail and examples are desirable, two-page answers to each question are probably unnecessary. Finally, simply copying material directly from the book or my notes is **not acceptable**, as that doesn't convince me that you even understand your own answer; I want you to answer the questions in your own words.