1. What is pharmacokinetics?
2. What are the processes in pharmacokinetics?
3. Define absorption.
4. What are the mechanisms of absorption?
5. What are the factors that affect absorption?
6. Define distribution.
7. What are the factors that affect distribution?
8. What are the phases of distribution?
9. Which plasma proteins bind
   1. Basic drugs
   2. Acidic drugs
10. What are the properties of albumin as a drug binding protein?
11. What disease states affect drug binding?
12. List effects of tissue binding
13. What are routes of elimination?
14. What are the kinetics of metabolism?
15. Explain the kinetics?
16. What are the phases of metabolism?
17. Give examples of reactions in each phase?
18. Give examples of genetic variability?
19. List examples of enzyme inducers.
    1. What are the consequences of enzyme induction on co-administered drugs?
20. List examples of enzyme inhibitors.
21. Which cytochrome enzyme is not induced?
22. List the processes in renal excretion