1. Differentiate side effects, adverse effects, and toxic effects.
2. What is a receptor site and what occurs when a drug attaches to it?
3. Differentiate agonist and antagonist.
4. What are the five schedules that controlled substances are assigned to?
5. How does the route of drug delivery affect onset of action?
6. Understand the pharmacokinetic processes and what affects them (solubility, blood flow, aging, genetics, disease, etc.)
7. What is a teratogen?
8. What are the FDA pregnancy categories?
10. What are the results of parasympathetic (cholinergic) stimulation?
11. What are the results of sympathetic (adrenergic) stimulation?
12. What are the physiological effects of adrenergic drugs?
13. What are the physiological effects of adrenergic blocking drugs?
14. What are the physiological effects of cholinergic drugs?
15. What are the physiological effects of anticholinergic drugs?
16. Differentiate sympatholytic and sympathomimetic effects.
17. What are the primary neurotransmitters of the sympathetic and parasympathetic nervous systems?
18. What are the symptoms of anaphylaxis?
19. How do local anesthetics affect blood vessels and the central nervous system?
20. Why do local anesthetics sometimes contain epinephrine and when is that contraindicated?
21. What types of instructions should be provided to individuals who have been given local anesthesia?
22. 7 calculation problems