I. Directions: In the space provided, write the letter of the choice that best completes the statement or answers the question. (3 points each)

_____ 1. Which treatment would be most appropriate for a person with a long history of serious drug abuse?
   a. drug counseling
   b. maintenance therapy
   c. a stay at a therapeutic community
   d. medication therapy

_____ 2. Morphine, codeine, and aspirin are all
   a. antivirals.
   b. analgesics.
   c. vaccines.
   d. antibiotics.

_____ 3. Which of the following is an accurate statement about side effects?
   a. Most medicines do not cause side effects.
   b. Taking two medicines at the same time always causes harmful side effects.
   c. Any given medicine will produce the same side effects in everyone who takes it.
   d. Your body’s reaction to a medicine depends on your body chemistry.

_____ 4. Cocaine is a
   a. hallucinogenic drug.
   b. psychoactive drug.
   c. designer drug.
   d. stimulant.

_____ 5. Substance abuse does NOT lead to
   a. unintentional injuries
   b. violent crimes.
   c. an increase in control.
   d. unintended pregnancies.

_____ 6. Marijuana
   a. interferes with the immune system and may permanently damage it.
   b. contains fewer cancer-causing chemicals than tobacco.
   c. raises the level of testosterone in men.
   d. enhances mental reflexes and short-term memory.

_____ 7. Which of the following can cause increased risk of injury to tendons and ligaments?
   a. anabolic-androgenic steroids
   b. inhalants
   c. psychoactive drugs
   d. narcotics

_____ 8. Which of the following are never used in a medicinal capacity?
   a. depressants
   b. hallucinogens
   c. narcotics
   d. stimulants

_____ 9. In the drug interaction known as the synergistic effect,
   a. two medicines taken together cancel each other out.
   b. the patient builds up a tolerance to two medicines taken together.
   c. one medicine strengthens the effect of another taken at the same time.
   d. one medicine alleviates the side effects of another taken at the same time.

_____ 10. Which is an example of misuse of a medicine?
   a. taking aspirin for a fever
   b. taking drugs to control blood pressure
   c. throwing away a medicine that has passed its expiration date
   d. giving a friend one of your prescription pain relievers
II. Directions: Place a plus (+) in the space provided if the statement is true. Place a zero (0) if the statement is false. (3 points each)

11. All drugs are medicines, but not all medicines are drugs.
12. Someone who suddenly begins to gain muscle mass and becomes moody, paranoid, and aggressive may be using anabolic-androgenic steroids.
13. Depressants can be dangerous because they slow heart and respiration rates and lower blood pressure.
14. Symptoms of withdrawal can include nervousness, severe nausea, and euphoria.
15. Tolerance is a condition in which the body becomes used to the effect of a medicine.
16. Over-the-counter medicines must only be used with a doctor’s supervision.
17. Antibiotics have no effect on viruses.
18. Antivirals are drugs that reduce the sneezing, watery eyes, and runny nose that often accompany allergies.
19. Intentionally taking more than the recommended dose of a prescribed pain reliever is an example of substance abuse.
20. The majority of high school students in the United States have never tried marijuana.

III. Directions: Write the letter of the best choice in the space provided. (3 points each)

21. illicit drug use  
22. marijuana  
23. vaccine  
24. psychological dependence  
25. anabolic-androgenic steroids  
26. inhalants  
27. psychoactive drugs  
28. stimulants  
29. hallucinogens  
30. designer drug

a. a plant whose leaves, buds, and flowers are usually smoked for their intoxicating effects
b. chemicals that affect the central nervous system and alter activity in the brain
c. the use or sale of any substance that is illegal or otherwise not permitted
d. substances whose fumes are sniffed or inhaled to give a mind-altering effect
e. drugs that speed up the central nervous system
f. a preparation given to prevent a person from contracting a specific disease
g. a synthetic drug made to imitate the effects of narcotics and hallucinogens
h. synthetic substances that are similar to male sex hormones
i. the condition in which a person believes that a drug is needed in order to feel good or to function normally
j. drugs that alter moods, thoughts, and sense perceptions

IV. Directions: Answer the following question on a sheet of paper. (10 points)

31. What are some of the physical and social dangers of illicit drug use?