Questions 1 to 20: Select the best answer to each question. Note that a question and its answers may be split across a page break, so be sure that you have seen the entire question and all the answers before choosing an answer.

1. Methadone maintenance treatment (MMT) is most often used to treat patients who are addicted to
   A. methamphetamine.
   B. cocaine.
   C. opioid narcotics.
   D. cannabis.

2. Natural plants such as deadly nightshade, henbane, and datura contain drug substances that are called
   A. amphetamines.
   B. opioids.
   C. deliriants.
   D. narcotics.

3. Which of the following is a common negative side effect of heavy cocaine use?
   A. Respiratory depression
   B. Extreme sedation
   C. Drowsiness
   D. Tachycardia

4. All of the following are dangerous components of smoke except
   A. tars.
   B. carbon dioxide.
   C. nicotine.
   D. smoke particles.

5. Which of the following occurs when drug administration in a physically dependent person is abruptly terminated?
   A. Physical dependence
   B. Medical addiction
   C. Withdrawal symptoms
   D. Tolerance

6. _______ is a reduction in response to a drug after repeated administrations.
7. Which of the following substances are used illicitly by athletes to increase muscle strength and physical stamina?
A. Barbiturates
B. Benzodiazepines
C. Amphetamines
D. Anabolic steroids

8. The sale of pseudoephedrine (an over-the-counter decongestant) is now restricted in many pharmacies because the substance can be used in the illicit manufacture of
A. methamphetamine.
B. cocaine.
C. heroin.
D. anabolic steroids.

9. The drugs meprobamate (Miltown) and carisoprodol (Soma) are two examples of _______ that have a high potential for abuse.
A. cannabis derivatives
B. amphetamines
C. hallucinogens
D. muscle relaxants

10. Narcotics may be used for all of the following except
A. vomiting.
B. coughing.
C. relief of diarrhea.
D. anesthetics.

11. The hallucinogenic substance that's found in the flowers and leaves of the cannabis sativa plant is called
A. phencyclidine (PCP).
B. tetrahydrocannabinol (THC).
C. lysergic acid diethylamide (LSD).
D. mescaline.

12. Excessive doses of anabolic steroids can lead to all of the following except
A. low blood pressure.
B. coronary artery disease.
C. liver damage.
D. heart damage.
13. All of the following narcotics are frequently requested through forged prescriptions except
A. hydrocodone.
B. Tylenol No. 3.
C. fentanyl.
D. oxycodone.

14. The three main types of hallucinogenic drugs are
A. psychedelics, deliriants, and dissociatives.
B. benzodiazepines, psychedelics, and anticholinergics.
C. deliriants, opiates, and steroids.
D. semi-synthetic narcotics, dissociatives, and psychedelics.

15. The prescription drug disulfiram (Antabuse) is used to treat patients who are addicted to
A. cocaine.
B. nicotine.
C. alcohol.
D. heroin.

16. Benzodiazepines are used for the treatment of all of the following except
A. obesity.
B. anxiety disorders.
C. epilepsy.
D. insomnia.

17. Diazepam (Valium) and alprazolam (Xanax) are both examples of fast-acting
A. amphetamines.
B. opioid narcotics.
C. benzodiazepines.
D. stimulants.

18. Which of the following substances has been approved by the FDA for use as an antiemetic and antinauseant in patients who are undergoing chemotherapy for cancer?
A. Lysergic acid diethylamide (LSD)
B. Tetrahydrocannabinol (THC)
C. Fentanyl
D. Phencyclidine (PCP)

19. Dimenhydrinate (Dramamine) and diphenhydramine (Benadryl) are two examples of
A. semi-synthetic narcotics.
B. benzodiazepines.
C. cannabis derivatives.
D. deliriants.
20. The drugs hydromorphone, oxycodone, hydrocodone, and heroin are all classified as
A. amphetamines.
B. anabolic steroids.
C. hallucinogenic drugs.
D. semi-synthetic narcotics.

End of exam