MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question. Please mark your answer in the space provided.

1) _______ The Controlled Substance Act established five schedules of classification for substances based on the drug’s:
   A) medical value.
   B) potential for abuse.
   C) potential for physical and psychological dependence.
   D) all of the above

2) _______ The ability to make a positive identification of a drug using UV spectrophotometry is ________ the ability to make a positive identification using IR spectrophotometry.
   A) greater than  B) the same as  C) less than

3) _______ Which is NOT derived from opium?
   A) morphine  B) heroin  C) marijuana  D) none of the above

4) _______ What is true about the "club drug" Rohypnol?
   A) It is odorless, colorless and tasteless.
   B) It results in loss of memory of what happened in the hours after ingestion.
   C) It is enhanced when combined with alcohol.
   D) all of the above

5) _______ What is NOT true of the use of anabolic steroids?
   A) They can produce infertility and diminished sex drive in males.
   B) They can cause masculinizing effects in females.
   C) They can cause unpredictable effects on mood and personality.
   D) They can greatly enhance strength and general athletic performance.

6) _______ Methamphetamine is a:
   A) depressant  B) stimulant  C) hallucinogen  D) none of the above

7) _______ A low dose of alcohol will NOT inhibit:
   A) memory.  B) judgment.  C) concentration.  D) confidence.
8) _______ The Marquis Reagent was used on drug evidence and it turned purple. The drug being tested could be:
A) heroin. B) cocaine. C) morphine. D) either A or B

9) _______ The pattern and intensity of dependency on a drug does not depend on the:
A) individual's rate of metabolism.
B) dose and route of administration.
C) cost of the drug.
D) frequency of administration.

10) _______ Which is true of the use of mild tranquilizers?
A) They do not produce dependency.
B) They reduce tension.
C) They impair high-thinking faculties.
D) They induce sleep.

11) _______ Most often, cocaine is:
A) injected. B) smoked. C) snorted. D) none of the above

12) _______ Marijuana has potential use in which medical application?
A) reduction of excessive eye pressure in glaucoma
B) useful as a muscle relaxant
C) lessening of nausea caused by anticancer drugs
D) all of the above

13) _______ The specificity of microcrystalline tests is ________ the specificity of color tests.
A) less than    B) the same as C) greater than

14) _______ Which is the most widely used illicit drug in the United States today?
A) heroin     B) methadone   C) alcohol D) marijuana

15) _______ Barbiturates act to:
A) produce sleep B) create a feeling of well-being
C) promote relaxation    D) all of the above

16) _______ Use of which of the following drugs is LEAST likely to lead to psychological dependence?
A) cocaine B) codeine C) alcohol D) heroin

17) _______ Which is the most widely used and abused drug?
A) heroin   B) marijuana   C) alcohol    D) cocaine
18) _______ What is NOT true about codeine?
A) It is a component in over-the-counter cough medicine.
B) It is prepared synthetically from morphine.
C) It is present in opium.
D) It is stronger than morphine.

19) _______ The administration of which drug eliminates an addict's desire for heroin?
A) methadone  B) OxyContin  C) morphine  D) codeine

20) _______ "Designer" drugs are:
A) high-end products of the major pharmaceutical companies.
B) often abused by the wealthy.
C) very often used in the fashion industry.
D) chemically related to controlled substances.

21) _______ Which hallucinogen can be synthesized by a simple chemical process and is often manufactured in clandestine laboratories?
A) PCP  B) marijuana  C) LSD  D) mescaline

22) _______ Which technique allows for both separation and specific identification of a questioned mixture of substances?
A) IR spectrophotometry  B) GC/MS  C) GC  D) UV spectrophotometry

23) _______ Which substance is NOT normally used as a diluent of heroin?
A) procaine  B) starch  C) glucose  D) quinine

24) _______ Which drug is often incorrectly classified as a narcotic?
A) marijuana  B) morphine  C) heroin  D) codeine

25) _______ MDMA (Ecstasy) does NOT cause:
A) increased heart rate and blood pressure.
B) hallucinogenic and amphetamine-like effects.
C) confusion, anxiety and paranoia.
D) increased inhibition.

26) _______ The use of which drug will NOT lead to physical dependence?
A) barbiturates  B) heroin  C) cocaine  D) alcohol

27) _______ Which part of cannabis contains the LEAST THC?
A) flower  B) resin  C) leaf  D) seeds
28) _______Most narcotics are:
A) physically addicting.
B) depressants to the central nervous system.
C) obtained from opium.
D) all of the above

29) _______What is the most potent form of marijuana?
A) liquid hashish     B) hashish   C) loose vegetation   D) sinsemilla

30) _______Which is NOT an effect of marijuana use?
A) reddening of the eyes
B) decrease in appetite for sweets
C) dryness of the mouth
D) increased heart rate