SUBJECT

1. The ability of drug to bind with its receptor is known as:
   A. Intrinsic Activity
   B. Extrinsic Activity
   C. Availability
   D. Affinity
   E. Sensitivity

2. What do you called if there is rapid decrease in responsiveness after administration of drug?
   A. Tachyphylaxis
   B. Dependence
   C. Addiction
   D. Hyperreactivity
   E. Hypersensitivity

3. The female are more susceptible to autonomic drugs because estrogen ______.
   A. Increase metabolism of autonomic drug
   B. Increase absorption of autonomic drug
   C. Increase elimination of autonomic drug
   D. Inhibit choline esterase
   E. Stimulate choline esterase

4. Which one of the following is used for the diagnosis of myasthenia gravis?
   A. Methacholine
   B. Bethanecol
   C. Pilocarpine
   D. Physostigmine
   E. Edrophonium

5. Which one of the following anti-epileptic drug belongs to hydantoin group?
   A. Carbamazepine
   B. Phenytoin
   C. Diazepam
   D. Valproic Acid
   E. Ethosuximide

6. Which one of the following is converted into Phenobarbital?
   A. Primidone
   B. Ethotoin
   C. Trimethdione
   D. Nitrazepam
   E. NaBr
7. Which one of the following is intravenous anesthetic:
   A. Diethylether  
   B. Halothane  
   C. Ketamine  
   D. Enflurane  
   E. Chloroform

8. Which one of the following is NOT the advantage of chloroform:
   A. Non Inflammable  
   B. Non Explosive  
   C. Non Irritant  
   D. Cheap  
   E. Wide Margin of Safety

9. Which one of the following used in cyanide poisoning:
   A. Calcium Channel Blocker  
   B. Beta Blocker  
   C. Nitrates  
   D. ACE Inhibitor  
   E. Alpha Blocker

10. Which one of the following anti-asthmatic act by preventing mast cell degranulation?
    A. Atropine  
    B. Albuterol  
    C. Ephedrine  
    D. Cromolyn Sodium  
    E. Verapamil

11. Pharmacy ethics is a branch of _____ ethics.
    A. Legal  
    B. Social  
    C. Medical  
    D. Social and legal  
    E. Legal and political

12. The Poison Act, 1919 extends to the ______ of Pakistan.
    A. Federally administered areas  
    B. Whole  
    C. Capital  
    D. Provinces
13. According to the Dangerous Drug Act, 1930 “dangerous drugs” includes ________.
   A. Coca leaf, hemp and opium and all manufactured drugs
   B. Coca leaf, hemp and opium
   C. Coca leaf and hemp
   D. Hemp and opium
   E. Coca leaf and all manufactured drugs

14. According to the Dangerous Drug Act, 1930 “to export from Pakistan” means:
   A. To take out of Pakistan
   B. To take out of Pakistan by land
   C. To take out of Pakistan by land and sea
   D. To take out of Pakistan and by air cross
   E. To take out of Pakistan by land, sea or air cross

15. Definitions of various terms used in the Punjab Drug Rules 1988 are given in section ________ of the same Act.
   A. 3
   B. 2
   C. 4
   D. 5
   E. 6

16. CPU is:
   A. Software
   B. Hardware
   C. Software and Hardware
   D. Malware
   E. Spyware

17. What does “Delete” command do?
   A. Deletes the characters
   B. Does not delete the input from key
   C. Checks the spellings
   D. Corrects the grammar
   E. Aligns the paragraph

18. Ctrl + B key in MS-Word:
   A. converts selected text into the next larger size of the same font
   B. adds a line break to the document
   C. makes the selected text bold
   D. applies Italic formatting of the selected text
   E. makes the selected text colored
19. What is referred by the term 'Hypertext'?
   A. That links a PC to server
   B. Text which is used between a PC and ISP
   C. Text which can be read with special software
   D. Text which is secret
   E. Text that links to other information

20. MS Excel sheet consists of _________.
   A. Text boxes
   B. Rows & Columns
   C. Pictures & Drawings
   D. Rows & Text
   E. Tables & pictures
DESCRIPTIVE PORTION

21. What do you called the unusual response of any drug elicited by an individual?
### ANSWER KEY

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