

**SAMPLE PAPER  
PHARMACY TECHNICIAN  
SECOND YEAR PART II PAPER 2**

**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. Hypersensitivity
  - E. Hyperreactivity
  
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 call the unusual response of any drug elicited by an individual?**

SAMPLE PAPER BY PPC

**ANSWER KEY**

Q #.	Right Choice
1	D
2	A
3	D
4	E
5	B
6	A
7	C
8	E
9	C
10	D
11	C
12	B
13	A
14	E
15	B
16	B
17	A
18	C
19	E
20	B