 Sem V

ATKT PAPER
24/03/25

Duration: 3 Hours **Total Marks: 75**

N.B. : 1. All questions are compulsory
2. Figures to right indicate full marks

Q. 1 Choose the appropriate option for following multiple choice based questions. (Write the correct option and the correct answer.) **20**

1 Drug consisting of filthy and putrid substance are called _____ drug
   a. Spurious
   b. Misbranded
   c. Adulterated
   d. Propietary

2 Cosmetic Colors are included in the schedule.
   a. T b. M
   c. Q d. X

3 The application to import drug as part of bonafide luggage is made to the licensing authority in....
   a. Form 12A
   b. Form 122
   c. Form 129B
   d. Form 26

4 Schedule II of D and C Act states
   a. List of Ayurvedic Siddha and Unani books
   b. Fees for test or analysis by CDL or Government Analyst
   c. List of diseases and ailments which a drug may not claim to prevent or cure
   d. Standards to be complied with by imported drugs and by drugs manufactured for sale, sold, stocked or exhibited for sale or distributed

5 Which authority would you apply for license for manufacture of large volume parenterals for manufacture or sale or distribution of drugs
   a. Government Analyst
   b. Drugs controller of India
   c. Drugs consultative committee
   d. Drug Technical Advisory Board

6 Schedule B of the D and C rules stand for
   a. List of forms used for making applications for issuing licences, granting licences, sending memorandums.
   b. Standards for ophthalmic preparations
   c. Fees for test or analysis by CDL or Government analyst
   d. Biological and special products

7 Following labeling direction must be mentioned on toothpaste containing fluoride
   a. Fluoride content of Toothpaste is not more than100 units
   b. Fluoride content of Toothpaste is not more than1000 ppm
   c. Fluoride content of Toothpaste is not more than1500 ppm
   d. Fluoride content of Toothpaste is not more than20 ppm

8 _____ is advisory to the central government in matters concerning administration of the D and C act.
   a. Drugs Consultative committee
   b. Central Drugs Laboratory
   c. Customs collectors
   d. Government Analyst

9 _____ is Chairman of DTAB.
   a. Drug Controller of India
   b. Director Central Drug Laboratory
   c. Director of Central drug research institute
   d. Director General of Health Services

10 The name of Registered Pharmacist can be removed from the register, if
   a. His name was entered by error in the register
   b. His name is recommended to enter by another person
   c. He was not aware about it
   d. Anytime it can be removed without specifying the reason

11 Name the medicinal preparations which are considered as capable of being misused as ordinary alcoholic beverages.
   a. Toilet preparations
   b. Restricted preparation
   c. Unrestricted preparation
   d. Misbranded drugs

12 Cannabis means
   a. Charas
   b. Opium
   c. Medicinal Preparation
   d. Manufactured drug

13 Find the odd one out:
   a. Advertisement published by Government
   b. Displayed signboards by Registered Practitioners
   c. Advertisement of drugs in medical, pharmaceutical scientific-technical journals
   d. Advertisement of Magic remedy

14 Under the Prevention of Cruelty to Animals Act, which of the following is considered an act of cruelty?
   a. Providing food and water to animals
   b. Inflicting unnecessary pain or suffering on an animal
   c. Adopting an animal from a shelter
   d. Training animals for competitions

15 _____What is the % margin for retailers as per DPCO?
   a. 06
   b. 16
   c. 26
   d. 36

16 _____ was chairman of the Drugs Enquiry committee established in 1931.
   a. Lt. col. Chopra
   b. Jaisukhlal Haathi
   c. Dr. B. Mukharjee
   d. Mr. Bhor

17 What must be obtained from the woman seeking an abortion under the MTP Act?
   a. Written consent
   b. Verbal consent
   c. Consent from her family
   d. No consent is required

18 Who can file an RTI application?
   a. Only Indian citizens
   b. Foreign nationals
   c. Corporate entities
   d. NGOs only

19 Which of the following best describes a trademark?
   a. A design or symbol representing a product or service
   b. A legal document proving ownership of a property
   c. A type of patent for inventions
   d. A copyright for artistic works

20 What is the long form of TRIPS?
   a. Trade-Related organization of Intellectual Property Rights
   b. Trade-Related audits of Intellectual Property Rights
   c. Trade-Related Acts of Intellectual Property Rights
   d. Trade-Related Aspects of Intellectual Property Rights

Q. 2 Answer any two of the following **20**

I. a) Define 'Government analyst' as per D and C Act. Give the functions and qualifications for appointment of a person as government analyst. Give the procedure followed by government analysts on receipt of samples for analysis. **6**

   b) Discuss composition and functions of PCI as per Pharmacy Act **4**

II. a) Define 'Drug' as per D and C Act 1940. Enlist classes of drugs which are prohibited for manufacture and sale. **6**

   b) State the objectives of RTI. What are the obligations of public authorities towards the Right to information. **4**

III	a)	Define 'Coca Leaf' under NDPS Act. What are the operations controlled under the NDPS act? Enlist any two offenses under NDPS Act	6
	b)	Elaborate on Labeling of ophthalmic solution, suspension and ointment preparations as per D and C act 1940	4
Q. 3		Answer any seven of the following	35
I		Discuss the ethics pharmacists should follow in relation to his/her trade and in relation to the medical profession	5
II		Differentiate between restricted and non-restricted preparation .Explain in detail about bonded manufactory	5
III		What are the provisions for import of drugs for personal use and give examples of any two drugs prohibited for import as per D and C Act.	5
IV		Define 'Scheduled formulation' and explain calculation of ceiling price of scheduled formulation as per DPCO 2013.	5
V	a)	Describe the functions of Institutional animal ethics	2.5
	b)	Under what circumtances pregnancy can be terminated medically as per MTP Act	2.5
VI		Write a note on Schedule N.	5
VII		Define 'Advertisement'. Elaborate on classes of exempted advertisements as stated by DMR(OA) Act 1954	5
VIII		Explain what you mean by patentable invention. Explain briefly the filling of a patent for an invention.	5
IX		Elaborate on powers and duties of Drug inspector	5