

N.B. :

Duration: 3 hrs

Total marks: 75

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.)

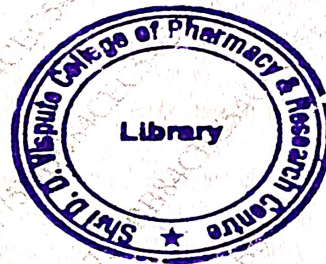
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- 1 What is adulterated drug
 - a) Whole or in part of any filthy, putrid or decomposed substance
 - b) Misbranded drug
 - c) Drug in Phase I trial
 - d) Drug in Phase II trial
- 2 Condition to be fulfilled for import of Schedule X drugs (Narcotics & Psychotropic substances) by the importer is-
 - a) The licence granted even before should not be suspended or cancelled
 - b) Must have good source of income
 - c) Must have good relationship with drug inspector
 - d) Only patented products are sanctioned to import
- 3 Requirements and guidelines of factory premises, plants, and equipment are found in _____ of Drug and Cosmetic Act 1940.
 - a) Schedule P
 - b) Schedule Q
 - c) Schedule L
 - d) Schedule M
- 4 A person (applicant) who does not have his own arrangement (factory) for manufacture but who wish to use manufacturing facilities own by another licences is called as-
 - a) Manufacturing licence
 - b) Repackaging licence
 - c) Loan licence
 - d) Proprietary licence
- 5 For the wholesale of drug specified in schedule C & CI licence is issued in form?
 - a) 20 A
 - b) 20 B
 - c) 21 B
 - d) 21 C



- 6 The Schedule H on the label denotes
 - a) Biologicals
 - b) Ophthalmic
 - c) To be sold by retail on the prescription of registered medical practitioner only
 - d) Good manufacturing Practices
- 7 Which of the following is the advisory administrative body appointed by the Central government for execution of Drug and cosmetic act 1940?
 - a) Drug Consultative committee
 - b) Central drug laboratory
 - c) licensing authority
 - d) drug analyst
- 8 The functions of the CDL in respect of Homoeopathy medicines carried out at
 - a) Homoeopathic pharmacopoeia laboratory Ghaziabad
 - b) Homoeopathic pharmacopoeia laboratory Noida
 - c) National institute of virology
 - d) Central drug laboratory at kolkata
- 9 As per Pharmacy Act, First register of state for Pharmacist was prepared by?
 - a) Drugs controller of India
 - b) central government
 - c) local FDA
 - d) Dr. B. Mukerjee
- 10 Find the odd one out with reference to the MTP (ED) Act 1955?
 - a) Azithromycin Tablets
 - b) Deodorants and perfumes
 - c) Skin products
 - d) Hair products
- 11 Medicinal cannabis is also known as
 - a) Opium
 - b) Hemp
 - c) Heroin
 - d) Charas
- 12 The Drugs and magic remedy (OA) Act was passed in _____.
 - a) 1954
 - b) 1948
 - c) 1985
 - d) 1972

- 13 Animal welfare board is established by
- Central council
 - State council
 - PCI
 - Central government
- 14 NLEM stands for —
- National laboratory of essential medicines
 - National list of essential medicines
 - New list of essential medicines
 - New laboratory of essential medicines
- 15 R. N. Chopra was the chairperson of
- DEC
 - Hathi Committee
 - Mudaliar Committee
 - Study of drugs enquiry committee
- 16 Pharmacy ethics provide a framework for
- Pharmacist, pharmacy technician
 - IT
 - Deputy commissioner
 - Registrar
- 17 What is MTP an abbreviation for
- Medical Termination of Pregnancy
 - Menstrual Termination of pregnancy
 - Medical Term of Pregnancy
 - Medical testing of pregnancy
- 18 _____ act focuses on building better informed citizens
- Right to information
 - Indian penal code
 - Drug and cosmetic act 1940
 - National list of laboratory testing
- 19 Patent protects
- New Invention
 - Discovery
 - Experiment
 - Invention
- 20 Which of the following is the geographical indication property right
- Bandhani print
 - Textile printing
 - Tattoo making
 - Research publication



- Q. 2 Answer any two questions 20
- I a. Define Drug and misbranded drugs as per D and C Act 1940 and discuss the classes of drugs which are prohibited for manufacture and sale. 6
- b. Give composition and function of PCI. 4
- II a. Define Opium derivative. Describe power of the central government to control certain operations w.r.t. opium. 5
- b. Elaborate on procedure to conduct experiments on animals as per Prevention of cruelty to animals act. 5
- III a. Enlist required qualifications for Drug inspector and elaborate powers and duties of drug inspector as per D and C act 1940. 6
- b. Elaborate about the minimum requirements to run a Pharmacy as per schedule N of D & C Act. 4
- Q. 3 Answer any seven questions. 35
- I Discuss about the conditions to be fulfilled by the importer of the drug to issue an import licence. 5
- II What do you mean by Loan licence? Describe the forms and provisions required to issue a loan licence. 5
- III Give legislative intent of DMR (OA) Act. Define advertisement and magic remedy under DMR (OA) Act. 5
- IV a) Describe the constitution and functions of the institutional animals ethics committee. 2.5
- b) Explain the ceiling price fixation for scheduled formulations and elaborate on the maximum retail price. 2.5
- V What is DEC and discuss the recommendations given by Drug enquiry committee. 5
- VI Define ethics and elaborate the role and responsibilities of Pharmacists in society. 5
- VII Discuss the provisions made for termination of pregnancy as per MTP Act. 5
- VIII Define the term "Right to Information". What are the obligations of public authorities towards the right to information 5
- IX Define Invention and discuss the inventions which are not patentable as per the provisions of Indian Patent Act. 5
