

0814

21415

3 Hours / 80 Marks

Seat No.

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- Instructions :** (1) All Questions are *compulsory*.
(2) Answer each next main Question on a new page.
(3) Illustrate your answers with neat sketches wherever necessary.
(4) Figures to the right indicate full marks.
(5) Assume suitable data, if necessary.

Marks

1. **Attempt any EIGHT of the following :**

16

- (a) Define “misbranded drug” under D & C Act, 1940.
- (b) Give the object of N.D.P.S. Act, 1985.
- (c) Give the objectives of Poison Act, 1919.
- (d) Define “Registered Pharmacist” as per Pharmacy Act, 1948.
- (e) Give offences and penalties (any **one**) under the Drug and Magic Remedies (O.A) Act, 1954.
- (f) Define “Lunatic and Minor” under Medical Termination of Pregnancy Act, 1971.
- (g) Give four examples of Schedule “C” drugs.
- (h) Define “Bulk Drug” under DPCO, 1995.
- (i) Give the ex-officio members of Pharmacy Council of India.
- (j) Give two points of difference between bonded and non-bonded laboratory.
- (k) State the functions of Central Drug Laboratory (any two).
- (l) Give two points of difference between law and ethics.

P.T.O.

- 2. Solve any FOUR of the following :** **12**
- (a) What are “Education Regulation” ? And explain what they state.
 - (b) Give Qualification of Drug Inspector prescribed under D & C Act, 1940 and Rules, 1945.
 - (c) State in brief classes of prohibited advertisements under Drug and Magic Remedies Act, 1954 (any three).
 - (d) Write any three recommendations of DEC.
 - (e) Write the functions of Pharmacy Council of India.
 - (f) Define “adulterated drug” under D & C Act, 1940.
- 3. Solve any FOUR of the following :** **12**
- (a) Write the building arrangement of non-bonded laboratory.
 - (b) Write the procedure for approval of institution running diploma/degree courses in Pharmacy.
 - (c) Write the offences and penalties under the Pharmacy Act, 1948 (any three).
 - (d) Write the formula for calculation of the Retail Price of the drug formulation and explain the term involved in the formula.
 - (e) Under which condition the name of registered pharmacist is removed from the register ?
 - (f) Define “Chemist and Druggist”, “Drug Store” and “Pharmacy” as per D & C Act, 1940.
- 4. Solve any FOUR of the following :** **12**
- (a) Give the constitution of State Pharmacy Council as per Pharmacy Act, 1948.
 - (b) Under what conditions pregnancies can be terminated by RMP under MTP Act, 1971 ?
 - (c) Give different instructions and warning which must appear on label of the container or carton of ophthalmic solution.
 - (d) Define : (i) Coca leaf (ii) Cannabis (iii) Opium as per N.D.P.S. Act, 1985.
 - (e) Write the procedure for issue of alcoholic preparations from Bonded Manufactory.
 - (f) Discuss offences and penalties under Poison Act, 1919.

5. Solve any FOUR of the following :**12**

- (a) Explain general licences and restricted licences under D & C Act, 1940
- (b) Define “Drug Inspector” and “Govt. Analyst” under Drug and Cosmetic Act, 1940.
- (c) Explain the duties of pharmacist in relation to his trade as per Code of Ethics.
- (d) What is First Register and give qualification required to enter their name into first register under Pharmacy Act, 1948.
- (e) Which different sales licences (with form number) are required for wholesale and retail sale of drug as per D & C Rules, 1945 ?
- (f) State the procedure for dispatch of sample from Drug Inspector to Government Analyst.

6. Solve any FOUR of the following :**16**

- (a) Give the constitution of Joint State Pharmacy Council.
- (b) Define : (i) Dutiable Goods (ii) Toilet preparation as per Medicinal and Toilet Preparation (E.D) Act, 1955.
- (c) Discuss Schedule “N” with reference to entrance, premises, furniture, equipments, books and general provision.
- (d) Give offences and penalties under Medical Termination of Pregnancy Act, 1971.
- (e) Give qualification of Government Analyst as per Drug and Cosmetic Act, 1940.
- (f) Explain roles of pharmacist in healthcare system.

