21222

3 Hours / 80 Marks   Seat No. ☐☐☐☐☐☐☐☐

15 minutes extra for each hour

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.

Marks

1. **Answer any EIGHT of the following :** **16**

(a) State the recommendations of Drug Enquiry Committee.

(b) Differentiate between Law and Ethics.

(c) Define 'Registered Pharmacist' as per Pharmacy Act, 1948.

(d) What do schedule N & X prescribes as per Drug & Cosmetic Act, 1940 ?

(e) Enlist the objectives of Drug Price Control Order, 1995.

(f) Give the offences & penalties under Objectionable Advertisement Act & Rule 1955.

(g) Differentiate between bonded & non-bonded laboratory.

(h) Give the *ex-officio* members of Pharmacy Council of India.

(i) Define Alcohol & restricted preparation as per Medicinal & Toilet Preparation Act, 1955.

(j) Define Poison & state the objectives of the Poisons Act, 1919.

(k) Describe any four education regulations as per the Act.

    (l)   Give the schedules for following :

        (i)   Antitoxin

        (ii)   Chlorambucil

        (iii)   Chlorpromazine

        (iv)   Adrenalin

2. **Answer any FOUR of the following :**   **12**

    (a)   As per Pharmacy Act 1948, define 'medical practioner'.

    (b)   Describe the offences & penalties under Poison Act, 1919.

    (c)   State the procedure for dispatch of sample form drug inspector to government analyst.

    (d)   As per Drug & Magic Remedies Act, 1954 define :

        (i)   Advertisement

        (ii)   Magic Remedies

    (e)   Describe the general labelling conditions of drug under D & C Act, 1940.

    (f)   Give the conditions for approval of places for termination of pregnancies under MTP Act, 1971.

3. **Answer any FOUR of the following :**   **12**

    (a)   Write the functions of Pharmacy Council of India.

    (b)   Enlist the circumstances under which the pregnancies may be terminated as per MTP Act, 1971.

    (c)   Define 'Adultrated Drug' as per D & C Act, 1940.

    (d)   What is first register ? Give qualification required by a person to enter his name into first register under Pharmacy Act, 1948.

    (e)   Give three classes of advertisements prohibited under Drug & Magic Remedies Act, 1954.

    (f)   Write the constitution of State Pharmacy Council as per Pharmacy Act, 1948.

4. **Answer any FOUR of the following :** 12

   (a) How a pharmacist should handle the prescription according to the pharmaceutical ethics ?

   (b) Write the offences & penalties under the Pharmacy Act, 1948.

   (c) Write the procedure for issue of alcoholic preparations from bonded manufactory.

   (d) State offences & penalties under Medical Termination of Pregnancy Act, 1971.

   (e) Explain the role of pharmacist in health care system.

   (f) Write in brief about objective & scope of Pharmaceutical Legislation in India.

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

   (a) Give the formula for calculation of retail price of drug formulation & explain the terms involved in it as per Drug (Price Control) Order, 1995.

   (b) Explain in short the powers of drug inspector.

   (c) How the pharmacist is link between medical profession & public ? Explain as per Code of Ethics.

   (d) Which different sale licences are required for wholesale & retail of drugs as per D & C Act, 1945 ?

   (e) Under which conditions the name of registered pharmacist is removed from register ?

   (f) Give the functions of Central Drug Laboratory.

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

(a) Give the constitution & functions of DTAB. Mention few changes in definition of drug, recommended by DTAB.

(b) Define the following as per Narcotic Drug & Psychotropic Substance Act & Rule :

    (i) Addict

    (ii) Narcotic drug

    (iii) Coca Leaf

(c) What are the requirements of bonded laboratory ?

(d) State labelling particulars required to appear on label of ophthalmic preparations.

(e) Write about offences & penalties under Narcotic Drug & Psychotropic Substance Act, 1985.

(f) Define the following as per Medicinal & Toilet Preparation Act, 1955 :

    (i) Medicinal preparation

    (ii) Toilet preparation

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