

00814

**21222**

**3 Hours / 80 Marks**

Seat No.

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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.

[1 of 4]

**P.T.O.**

(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 practitioner'.
- (b) Describe the offences & penalties under Poison Act, 1919.
- (c) State the procedure for dispatch of sample from 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 'Adulterated 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.

**P.T.O.**

**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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