	Utech
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Invigilator's Signature :	

PHARMACEUTICAL JURISPRUDENCE & ETHICS

Time Allotted: 3 Hours Full Marks: 70

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

GROUP - A

(Multiple Choice Type Questions)

1. Choose the correct alternatives for any *ten* of the following :

 $10 \times 1 = 10$

- i) According to the Drugs and Cosmetics Act, which colour(s) is are permitted?
 - a) Erythrosine
- b) Tartarazine
- c) Ponceau 4R
- d) All of these.
- ii) The fluoride content in toothpaste should not be more than
 - a) 100 ppm
- b) 1000 ppm
- c) 110 ppm
- d) 1100 ppm.

8401 [Turn over

- iii) According to Narcotic Drugs and Psychotropic Substances Act, "Opium" means preparations containing
 - a) 0.1% Morphine
 - b) 0.19% Morphine
 - c) 0.3% Morphine
 - d) all of these.
- iv) In calculation of Retail price of formulations, "P.C." stands for
 - a) Packing material cost
 - b) Packing cost
 - c) Production cost
 - d) none of these.
- v) According to Drugs and Cosmetics Act, Schedule T deals with
 - a) standards for medical devices
 - b) standards for contraceptives
 - c) standards for cosmetics
 - d) none of these.

8401 2



- vi) Intellectual property means
 - a) Industrial property and copyright
 - b) Movable property and immovable property
 - c) Immovable property and copyright
 - d) Movable property and industrial property.
- vii) The role of Drugs Technical Advisory Board (DTAB) is
 - a) to advise Central and State Governments on all technical matters arising out of enforcement of Drugs Control
 - to advise Central and State Drugs Controls on all technical matters arising out of enforcement of Drugs Control
 - c) to establish drug testing laboratories
 - d) to enforce the new amendments of existing Acts of Drugs and Pharmacy.
- viii) Under loan licence there is no provision for manufacture of drugs for Schedule
 - a) 'C'

b) 'H'

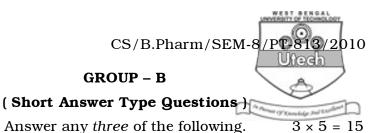
c) 'G'

d) 'X'.

8401 3 [Turn over

- ix) Rate of Duty of Excise for medicinal preparations containing alcohol capable of being consumed as ordinary alcoholic beverages is
 - a) 4% ad valorem
 - b) 50% ad valorem
 - c) 20% ad valorem
 - d) 5% ad valorem.
- x) Form 15 is used for
 - a) application for license to import Schedule X
 - b) intimation to person for taking sample
 - c) Memorandum to Government Analyst
 - d) order requiring a person not to dispose of stock in his possession.
- xi) Particulars to be shown in Manufacturing Records is described in
 - a) Schedule A
 - b) Schedule C & Cl
 - c) Schedule U & Ul
 - d) Schedule Q.
- xii) The powers of drug inspectors are under
 - a) Section 22
- b) Section 21
- c) Section 20
- d) Section 19.

8401 4



- 2. Write in brief about the ethics and code of conduct a pharmacist should follow in relation to his trade and work.
- 3. Define 'Drug', 'Cosmetic', 'Ayurvedic, 'Siddha', and 'Unani Drugs', 'Gudaku' according to the DCA 1940 and Rules 1945.
- 4. Describe in brief about salient features of AICTE Act, 1987.
- 5. Describe in brief about the Prevention of Cruelty to Animals

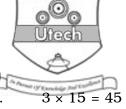
 Act, 1987.
- 6. How have the following terms been defined according to the Drugs and Cosmetics Act, 1940 ?
 - a) Adulterated drugs
 - b) Misbranded drugs
 - c) Spurious drugs.

8401 5 [Turn over



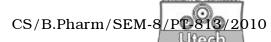
(Long Answer Type Questions)

Answer any three of the following.



- 7. a) With what objectives was Drug price control passed?
 - b) Write the calculation procedure of retail price of formulation.
 - c) Write about the fixation of prices of non-scheduled bulk drugs. 4 + 7 + 4
- 8. Give details about "Manufacture in Bond" and "Licensing" according to the Medicinal and Toilet Preparations Act,. Write the objectives of the Act. 8+5+2
- 9. Write short notes on any three of the following Schedules:
 - a) 'C' and 'Cl'
 - b) 'H' and 'X'
 - c) 'Y' and 'V'
 - d) 'FF' and 'J'.

8401 6



- 10. Write about the import of Drugs and Cosmetics, their prohibitions and other specifications according to Drugs and Cosmetics Act. Write about the labelling of Drugs according to the same Act.
- Describe about the salient features of Medical Termination of Pregnancy Act, 1970 & Rules 1975.

8401 7 [Turn over