| | Utech |
|---------------------------|--|
| Name: | |
| Roll No.: | The Desire of Exercising and Exercises |
| Invigilator's Signature : | |

PHARMACEUTICAL JURISPRUDENCE AND 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 :

 $10 \times 1 = 10$

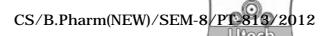
- i) According to the Drugs and Cosmetics Act, which colour(s) is/are permitted?
 - a) Erythrosine
- b) Tartrazine
- c) Ponceau 4R
- d) All of these.
- ii) VDRL antigens are tested by
 - a) Central Research Institute, Kasauli
 - b) Indian Veterinary Research Institute
 - c) Central Drug Laboratory, Kolkata
 - d) None of these.

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- iii) In calculation of Retail Price of Formulations, "P.C. stands for
 - a) Packing Material Cost
 - b) Packing Cost
 - c) Production Cost
 - d) Primary Cost.
- iv) Which drug is in the Schedule *C* category?
 - a) Penicillin
 - b) Tolbutamide
 - c) Clofazemine
 - d) None of these.
- v) Term of patent for ordinary invention from the date of patent is
 - a) 7 years
- b) 14 years

- c) 9 years
- d) 10 years.
- vi) Who is not an Ex-Officio member of D.T.A.B.?
 - a) The Drug Controller of India
 - b) The President of PCI
 - c) The Director, All India Institute of Medical Sciences
 - d) The Director, Central Drug Laboratory, Kolkata.

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| vii) | Drugs | required | to | be | taken | only | under Medical |
|------|----------------------------------|----------|----|----|-------|------|--|
| | Supervision is given in schedule | | | | | | In Spanning (N' Knowledge Stad Explained |

a) *K*

b) *N*

c) *G*

d) *M*.

viii) The Pharmacy Act was passed in the year

a) 1940

b) 1945

c) 1948

- d) 1947.
- ix) Rate of duty of Excise for medical preparations containing alcohol capable of being consumed as ordinary alcoholic beverage is
 - a) 4% ad valorem
 - b) 5% ad valorem
 - c) 20% ad valorem
 - d) 50% ad valorem.
- x) Under loan licence there is no provision for manufacture of drugs for Schedule
 - a) *C*

b) *H*

c) *G*

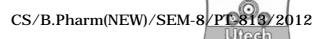
d) *X*.

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CS/B.Pharm(NEW)/SEM-8/PT-813/2012 The powers of drug inspectors are under xi) Section 21 a) Section 22 b) Section 20 d) Section 19. c) Licence to sell Drug specified *C* & C1 is given in Form xii) No. 19 a) b) 18 21 24. c) d) **GROUP - B** (Short Answer Type Questions) Answer any three of the following. $3 \times 5 = 15$

- 2. Write an account on the Pharmacy Oath.
- 3. a) What is the objective of Poison's Act?
 - b) How are the possession and sale of poisons regulated under this Act ? 1+4
- 4. Define the following according to Drugs and Cosmetics Act, 1940 : $4 \times 1\frac{1}{4}$
 - a) Drug
 - b) Cosmetics
 - c) Ayurvedic, Unani and Siddha Medicines
 - d) Patented & Propietory Medicines.

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- 5. Explain the qualifications and duties of Government analyst.
- 6. Describe in brief about the salient features of AICTE Act, 1987.

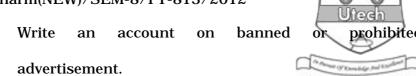
GROUP - C (Long Answer Type Questions)

Answer any three of the following. $3 \times 15 = 45$

- 7. a) What are the concepts of wages?
 - b) How has the Supreme Court clarified wages?
 - c) On what ground are the minimum wages fixed?
 - d) How is the Minimum Wages Act, 1948 challenged & validated in the Supreme Court? 2 + 3 + 5 + 5
- 8. a) Define the following schedules:
 - i) Schedule D
 - ii) Schedule N
 - iii) Schedule J
 - iv) Schedule O
 - v) Schedule X.

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b)



- c) Write an account on Drugs Consultative Committee (DCC). 5+5+5
- 9. a) Give the objectives behind the Medical Termination of Pregnancy Act, 1971.
 - b) Describe the circumstances under which the pregnancies may be terminated by Registered Medical Practitioners according to Medical Termination of Pregnancy Act, 1971.
 - c) Give the offences and penalties of Medical Termination of Pregnancy Act, 1971. 4 + 7 + 4
- 10. a) Write the roles and duties of drug inspectors.
 - b) Write about the Prevention of Cruelty to Animals
 Act, 1960.
 - c) Write about the Factories Act, 1948. 7 + 4 + 4

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11. What is the objective of Pharmacy Act? Describe the constitution and function of Pharmacy Council of India (PCI). Explain the preparation of first register.

2 + 5 + 5 + 3

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