

GUJARAT TECHNOLOGICAL UNIVERSITY
B.Pharm - SEMESTER-VI • EXAMINATION – SUMMER -2021

Subject Code: 2260001**Date:03/08/2021****Subject Name: Forensic Pharmacy****Time: 02:30pm to 05:30pm****Total Marks: 80****Instructions:**

1. Attempt any five questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

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| Q.1 | (a) Discuss the specific requirements of GMP for plant (Building)as prescribed under schedule-M | 06 |
| | (b) Write a note on constitution and function of DTAB | 05 |
| | (c) Discuss constitution and functions of pharmacy council of India. | 05 |
| Q.2 | (a) Write provisions for termination of pregnancy with respect to age and period of pregnancy as per MTP Act,1971. | 06 |
| | (b) Define Cannabis and Opium. Explain the procedure for cultivation and collection of opium. | 05 |
| | (c) Discuss duties & responsibilities of <i>Drug Inspector</i> as per D&C Act, 1945 | 05 |
| Q.3 | (a) Explain: 1) Addict, 2) Ceiling price, 3) Psychotropic substances, 4) Cannabis, 5) Schedule J & 6) Schedule O | 06 |
| | (b) How to calculate retail price of a formulation as per “The drug price control order, 1995”. | 05 |
| | (c) Write provisions under Prevention of Cruelty To Animal Act-1960. | 05 |
| Q.4 | (a) Explain term “Ethics”. Discuss in detail role of pharmacist in relation to his Trade. | 06 |
| | (b) Discuss the regulation of drug in India before independence. | 05 |
| | (c) Define: a) Cosmetics b) Adulterated drugs c) Chemists and Druggists d) Patent | 05 |
| Q.5 | (a) Define patent. What are the different types of patents? Write requirements to be fulfilled to get invention patentable. | 06 |
| | (b) Discuss in detail “Poison Act, 1919”. | 05 |
| | (c) Define terms: Magic Remedies, Opium derivatives, Registered pharmacist, Spurious drug, Government analyst. | 05 |
| Q. 6 | (a) Write full form of AICTE and discuss functions of AICTE in education regulation. | 06 |
| | (b) Differentiate between manufacturing in Bond and Outside Bond. Write short note on the requirements of a bonded laboratory. | 05 |
| | (c) Discuss the operations which are totally prohibited by central govern under the Narcotic Drugs and Psychotropic substances Act, 1985. | 05 |
| Q.7 | (a) What types and classes of advertisements are exempted under ‘The drug and Magic remedies Act’? | 06 |
| | (b) What are the codes of ethics for the pharmacist in relation to his job? | 05 |
| | (c) Write down procedure for preparation of first register with reference to requirements and qualifications. | 05 |