

Syllabus of Examination for the Post of Pharmacist
Advertisement No. IIT Mandi/Recruit. /NTS/2023/04 Dated: 10.05.2023.

Written Examination Syllabus

1. Pharmaceutics: Prescriptions, Sterilization, Processing of tablets, Processing of capsules
2. Pharmaceutical chemistry: Acids, bases, and buffers, Antimicrobials and astringents, Pharmaceuticals organic compounds, Anesthetics Drugs
3. Pharmacognosy: - Adulteration and drug evaluation, pharmaceutical aids, Miscellaneous drugs
4. Biochemistry and clinical pathology
5. Human anatomy and physiology
6. Health education and community pharmacy
7. Toxicology and pharmacology
8. Pharmaceutical jurisprudence
9. Drug store and business management
10. Hospital and clinical pharmacy
11. General Aptitude and Awareness

Note: - Apart from the topics/subjects detailed above, question from other topics prescribed for the education qualification of the post may appear in the question paper.

Skill / Trade Test Syllabus

1. Prescription reading- Identify correct prescription.
2. Display and storage of medicines and various injection/vaccine/dd drug in Pharmacy.
3. Emergency trolley for VIP movement and their use.
4. CPR and first aid- demonstration.