

## LABS





### **Cultivating Practical Expertise and Scientific Innovation within the Advanced Laboratories of Unity College of Pharmacy**

The laboratories at Unity College of Pharmacy represent state-of-the-art facilities conceived to furnish practical experience in Pharmaceutical Sciences. Each laboratory is equipped with industry-grade instrumentation, safety systems, and contemporary infrastructure. Specialized laboratories encompass Pharmaceutics, Pharmacology, Pharmaceutical Chemistry, Pharmaceutical Analysis, Pharmacognosy, and Computer Applications. These laboratories facilitate practical sessions, research endeavors, formulation studies, and drug analysis. Students acquire exposure to real-world techniques, quality control protocols, and experimental methodologies. Experienced faculty members mentor students through practical applications of theoretical knowledge. Routine maintenance ensures accuracy, safety, and adherence to academic standards. The laboratories cultivate critical thinking, precision, and innovation, playing a crucial role in preparing students for careers in research, industry, and clinical practice.