

B.Voc. in Pharmaceutical Chemistry

Curriculum

First Semester	<ol style="list-style-type: none">1. Anatomy & Physiology2. Fundamentals of Organic Chemistry3. Basic Pharmaceutical Calculations4. Environmental Science5. Anatomy - Practical6. Physiology - Practical7. Basic Pharmaceutical Calculations - Practical8. Project-I
Second Semester	<ol style="list-style-type: none">1. Pharmaceutics General2. Physical Chemistry3. Biochemistry4. Pharmaceutics Practical5. Physical Chemistry6. Biochemistry Practical7. Project-II

Third Semester	<ol style="list-style-type: none"> 1. Advance Organic Chemistry 2. Analytical Chemistry 3. Fundamentals of Pharmacognosy 4. Advance Organic Chemistry - Practical 5. Analytical Chemistry - Practical 6. Fundamentals of Pharmacognosy - Practical 7. Project-III
Four Semester	<ol style="list-style-type: none"> 1. Microbiology 2. Advanced Analytical Chemistry-I 3. Medicinal Chemistry-I 4. Microbiology - Practical 5. Advanced Analytical Chemistry-I 6. Medicinal Chemistry-I - Practical 7. Project-IV
Fifth Semester	<ol style="list-style-type: none"> 1. Pharmacology-I 2. Advanced Analytical Chemistry-II 3. Medicinal Chemistry-II 4. Pharmacology-I - Practical 5. Advanced Analytical Chemistry-II - Practical 6. Medicinal Chemistry-II - Practical 7. Project-V

Sixth Semester	<ol style="list-style-type: none"> 1. Pharmacology-II 2. Introduction to Drug Delivery System 3. Medicinal Chemistry-III 4. Pharmacology-II - Practical 5. Introduction to Drug Delivery System - Practical 6. Medicinal Chemistry-III - Practical 7. Project-VI
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