

(Bachelor of Vocation) – Pharmacy Assistant

Duration: 3 Years (6 Semesters)

Level: Undergraduate Vocational Degree

Credits: Approximately 120–140 Credits (varies by university)

Pattern: Theory + Practical + Internship + Skill Development Training

Note: Subject codes differ among universities. The following is a university-style model syllabus with standard subject codes for . Pharmacy Assistant.

Semester I

Subject Code	Subject Name
BPA101	Human Anatomy & Physiology
BPA102	Introduction to Pharmacy
BPA103	Pharmaceutical Chemistry-I
BPA104	Communication Skills
BPA105	Computer Fundamentals
BPA106P	Anatomy & Physiology Practical
BPA107P	Pharmaceutical Chemistry Practical

Semester II

Subject Code	Subject Name
BPA201	Pharmaceutics-I
BPA202	Pharmaceutical Microbiology
BPA203	Pharmaceutical Calculations
BPA204	Environmental Studies
BPA205	Pharmacy Practice
BPA206P	Pharmaceutics Practical
BPA207P	Microbiology Practical

Semester III

Subject Code	Subject Name
BPA301	Pharmacology-I
BPA302	Pharmaceutical Organic Chemistry

Subject Code	Subject Name
BPA303	Drug Dispensing & Inventory Management
BPA304	Community Pharmacy
BPA305	Pharmaceutical Jurisprudence
BPA306P	Pharmacology Practical
BPA307P	Drug Dispensing Practical

Semester IV

Subject Code	Subject Name
BPA401	Pharmacology-II
BPA402	Hospital Pharmacy
BPA403	Pharmacognosy
BPA404	Quality Assurance in Pharmacy
BPA405	Entrepreneurship Development
BPA406P	Hospital Pharmacy Practical
BPA407P	Pharmacognosy Practical

Semester V

Subject Code	Subject Name
BPA501	Clinical Pharmacy
BPA502	Pharmaceutical Marketing
BPA503	Drug Store Management
BPA504	Biochemistry
BPA505	Research Methodology
BPA506P	Clinical Pharmacy Practical
BPA507P	Drug Store Management Practical

Semester VI

Subject Code	Subject Name
BPA601	Advanced Pharmacy Practice
BPA602	Pharmacovigilance

Subject Code	Subject Name
BPA603	Pharmaceutical Regulatory Affairs
BPA604	Healthcare Management
BPA605	Project Work & Internship
BPA606P	Industrial Training Report
BPA607V	Viva Voce