



NIRMALA COLLEGE OF PHARMACY

DEPARTMENT OF PHARMACY PRACTICE

offering an ADD-ON course on

OPTIMIZATION OF MEDICATION IN SPECIAL POPULATION



AIM:

The purpose of this course is to help students to develop problem-solving skills and formulate individualized treatment plans by optimizing the therapy of special populations and to ensure patient safety.

OBJECTIVE:

The objective is to motivate the student to acquire professional skills to provide pharmaceutical care to patients and to gain knowledge through continuous self-learning and collaboration with other healthcare team members.

COURSE OBJECTIVE:

Upon completion of the course, students will be able to

- Analyze the prescription for the appropriateness of therapy
- Interpret the lab investigations and correlate them with the therapeutic plan
- Calculate the dose of the drug by considering the patient-specific data
- Educate the patient/caregiver regarding the disease, proper use of medicine, and the lifestyle modification required.

Admission Eligibility:



Candidates studying in Pharm D V year/ M Pharm (pharmacy practice) course at Nirmala College of Pharmacy, Muvattupuzha, Ernakulam are eligible to apply.

Assessment Mode:

Clinical application-oriented multiple-choice question

Passing Criteria:

- Candidates must have at least 80% attendance and score at least 50% mark in the assessment to pass the course.
- Certificates will be issued to candidates who complete the course.

Course Coordinator:

Dr. Suja Abraham

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