

FIRST CYCLE NAAC ACCREDITATION 2023

CRITERION 2



TEACHING-LEARNING AND EVALUATION

2.6.1. Programme Outcomes (POs) and Course Outcomes (COs) for all Programmes offered by the institution are stated and displayed on website and attainment of POs and COs are evaluated

Submitted to



THE NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

2.6.1. QIM : Programme Outcomes (POs)

for all Programmes

offered by the institution

M Pharm Pharmacology





Nirmala College of Pharmacy, Muvattupuzha

Muvattupuzha P.O Ernakulam District Kerala, India, Pin:686661 Email : info@nirmalacp.org, Phone : 04852836888

Program Outcome

Institute	Nirmala College of Pharmacy,Muvattupuzha
Course	M Pharm Pharmacology

SI.No	PO Code	Program Outcome
1	PO1.Pharmacy Knowledge	Pharmacy Knowledge: Possess knowledge and comprehension of the core and basic knowledge associated with the profession of pharmacy, including biomedical sciences; pharmaceutical sciences; behavioural, social, and administrative pharmacy sciences; and ma
2	PO2.Modern tool usage	Modern tool usage: Learn, select, and apply appropriate methods and procedures, resources, and modern pharmacy-related computing tools with an understanding of the limitations.
3	PO3.Leadership skills	Leadership skills: Understand and consider the human reaction to change, motivation issues, leadership and team-building when planning changes required for fulfilment of practice, professional and societal responsibilities. Assume participatory roles as
4	PO4:Communication	Communication: Communicate effectively with the pharmacy community and with society at large, such as, being able to comprehend and write effective reports, make effective presentations and documentation, and give and receive clear instructions.
5	PO5:The Pharmacist and society	The Pharmacist and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety and legal issues and the consequent responsibilities relevant to the professional pharmacy practice.
6	PSO.01 Knowledge in drug development	To gain knowledge and technical skill to perform In-vitro and In-vivo studies, and professional training to the students to work on drug compounds and develop new medications based on research.
7	PSO.02 Application to pharmacotherapeutics	Understand, apply, cellular and molecular pharmacology, pathophysiology to the pharmacotherapy of certain diseases and mechanism of drug actions.
8	PSO.03 Knowledge on CPSCEA guidelines	Understand, appreciate and apply concepts about various aspects of regulations and ethical requirement for the usage of experimental animals, CPCSEA guidelines for laboratory animal facilities, and toxicity studies and to create a talent pool by involving
9	PSO.04 Application to pharmacovigilance and drug discovery	Understand, appreciate and apply concepts of principles of drug discovery, clinical research and pharmacovigilance, research methodology & biostatistics systematically in research.

Generated at: 22/06/2023 14:26:26

