



JAYAMUKHI EDUCATIONAL SOCIETY

JAYAMUKHI COLLEGE OF PHARMACY

(Approved by AICTE & PCI, New Delhi & affiliated to Kakatiya University, Warangal, T.S)
NARSAMPET, Dist. Warangal - 506 332, (T.S)

Programme Outcomes (POs) for Pharm.D

PO1	Pharmacy Knowledge: Possess knowledge and comprehension of the core and basic knowledge associated with the profession of pharmacy, including anatomy, pathophysiology, pharmaceutical jurisprudence, pharmaceutical sciences; behavioural, social, and administrative pharmacy sciences; research methodology and biostatistics; Pharmacotherapeutic approaches and manufacturing practices.
PO2	Planning Abilities: Demonstrate effective planning abilities including time management, resource management, delegation skills and organizational skills. Develop and implement plans and organize work to meet deadlines. Utilize the principles of pharmaceutical sciences and clinical laboratory tests for evaluation of disease state and interpretation of results thereby assisting physicians for better therapeutic outcome.
PO3	Problem analysis: Utilize the principles of medical sciences to think analytically, clearly and critically the medical prescription while dispensing medicines and making decision during routine hospital practices. Find, analyse, evaluate and apply analytical skills in evaluating medical information and shall make appropriate defensible decisions.
PO4	Modern tool usage: Study, select, and apply appropriate techniques including resources using IT tools for prediction and to solve medical sciences related problems in multidisciplinary domains with an understanding of limitations of and interpretation of result.
PO5	Leadership skills: Understand and consider patient issues with smart decision making, active listening skills and effective patient counselling to understand the importance of considering different factors before making a major decision. Create a plan with forward thinking by mastering all the skills developed to facilitate improvement in health and well-being and becoming a stronger more successful leader within.
PO6	Professional Identity: Demonstrate effective planning abilities in monitoring drug therapy, medication chart review, clinical study design and approaches for drug discovery process. Understand, analyze and communicate the value of their

	professional roles in society (e.g. health care professionals, promoters of health, educators, managers, employers, employees).
PO7	Pharmaceutical Ethics: With good conduct and consciousness regulate their roles and sets standard for the society. Honour human values apply professional ethics and social contexts. Demonstrate behaviour that recognizes cultural and personal variability in values, communication and lifestyles and guide pharmacist to his job, trade and profession. Use ethical frameworks as per statutory requirement and offer comprehensive pharmaceutical services.
PO8	Communication: Communicate effectively in written or verbal mode required to establish positive and productive relationship with patients and physicians. Collaborative working relationship with physician able to comprehend and write impressive medical reports. Write effective reports, make effective presentations and documentation, and give, collect and receive clear instructions.
PO9	The Pharmacist and society: Involve in designing and creating an environment to assess societal, health, safety and legal issues and the consequent responsibilities relevant to the professional pharmacy practice thereby contributing to the provision of primary healthcare.
PO10	Environment and sustainability: Interact with planet responsibly while making pharmaceutical care decision and demonstrate the knowledge and need for sustainable development without depleting natural resources.
PO11	Project Management and finance: Illustrate knowledge and interpret the theoretical aspects of pharmaceutical management and apply these to one's own work, as a member or a leader in a team, to handle the projects and in multi-disciplinary environments. Utilize organizational resources to execute a specific task, events or a duty towards accomplishment.
PO12	Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change and to foster continuous development of the profession. Improving knowledge and skills for his employment and personal fulfilment; enhancing social inclusion, active citizenship and individual development.