

DEPARTMENT OF PHARMACEUTICAL SCIENCES,

SAURASHTRA UNIVERSITY

PROGRAM OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

M. Pharm. (Pharmacognosy)

To know the clinical research of traditional medicines, Current Good Manufacturing Practice of Indian systems of medicine and their formulations. Understand the basic principles of various herbal/natural cosmetic preparations Current Good Manufacturing Practices of herbal/natural cosmetics as per the regulatory authorities.

M. Pharm.(Pharmaceutical Biotechnology)

Understand the importance of biotechnological product development, establishment and maintenance.

M. Pharm.(Regulatory Affairs)

Know different Acts and guidelines that regulate Drugs & Cosmetics, Medical Devices, Biologicals & Herbals, and Food & Nutraceuticals industry in India and overseas.

M. Pharm. (Pharmaceutics)

Understand the basics of development of different types of formulations with respect to its manufacturing, Assessment and regulatory requirements.

M. Pharm.(Pharmacology)

Understand the adverse effects, contraindications and clinical uses of drugs used in treatment of diseases.

M. Pharm.(Pharmaceutical Quality assurance)

Understand the overall role of quality assurance department. Learn how to establish, implement and maintain quality of product with respect to regulatory requirements of different countries.

B. Pharm. (Bachelor of Pharmacy)

Possess knowledge and comprehension of the core and basic knowledge associated with the profession of pharmacy, including biomedical sciences; pharmaceutical sciences; behavioral, social, and administrative pharmacy sciences; and manufacturing practices.

Pharm. D.(Doctor of Pharmacy)

After completion of program students will become medication experts who pursue roles as practitioners, scientists, technologists, activists and entrepreneurs. They will have a broad perspective that includes knowledge of healthcare systems, policy, and practice in local, national, and international settings.