## **MPharm Pharmaceutical Chemistry**

**Program Educational Objectives (PEO's)** 

The **Department of Pharmaceutical Chemistry**, Manipal College of Pharmaceutical Sciences, Manipal, accomplishes to cultivate an attitudeconducive to self-learning and lifelong learning that would

PEO No	Education Objective
PEO 1	Build an education leading to a Masters' degree in Pharmaceutical Chemistry and also integrate professional knowledge and skills with research competencies in the field of drug design, discovery and development.
PE0 2	Equip the Masters' students with comprehensive knowledge and skills in the field of Pharmaceutical Chemistry and enable them to adapt according to evolving paradigms in Academia, Pharmaceutical industry and Research.
PEO 3	Cultivate an inclination for higher learning and entrepreneurship.
PEO 4	Foster the best in-class experimental hands-on training in Organic and Synthetic Chemistry, Rational drug design using computational tools, Natural products, Analytical tools and techniques
PEO 5	Empower and sensitize the medicinal chemist to serve the Academia, Pharmaceutical Industry and society with honesty and integrity.