



















Pharmacy Colleges **UBA Program** 

# **Department of Pharmaceutical Chemistry**

M.Pharm Admissions Open for 2022- 23

## **Duration:**

M.Pharm: 2 years Ph.D.: Full-time 3years Part-time 4years

# Eligibility:

M.Pharm: B.Pharm from a Recognized University

Ph.D: M.Pharm + 3 years' experience in Teaching/Industry

# Number of seats available:

M.Pharm: 10 seats, Ph.D.: 3 Seats

#### Research Facilities in the Department

- Schrodinger software
- Autodock vina
- Parallel Synthesizer
- Digital pH , Melting point, Ice flaker
- · Uv- Chamber
- · HPLC Automatic & Manual
- Gas Chromatography
- Uv-Vis Spectrophotometer
- · Buchi Rotary evaporator
- Rolex Rotary evaporator
- · Soxhlet extractor {Extractor capacity 200-1000 mL}

#### Scientific Contributions of Department

- · M.Pharm Scholars Passed out: 42
- . Ph.D. Scholar Passed out: 02
- Active Ph.D. Scholars: 05
- Research Papers Published: 182
- Total Number of Patents: 07
- · Research Grants Received to Departments: 72 Lac
- Research Grants Received in current AY- 10.5 + 3 Lac

## Pharmaceutical Chemistry Job Prospects

- Drug Discovery & Development (CADD)
- Research & Development (Synthetic)
- Organic & Medicinal Chemistry Division.
- · Pharmaceutical Manufacturing Division.
- · Pharmaceutical Bulk Drug Division.
- · Pharmaceutical Analytical R & D
- · Forensic expert
- · Cheminformatics Data Scientist
- · Crystallographer
- · Research & Development (natural science)
- · Industrial Management
- Quality Assurance Officer
- Toxicologist
- · Quality Controller
- · Process & Formulation Chemist
- · Hazardous Waste Management Chemist
- · Chemist Textile & Rubber industries
- Academics

#### For more details, kindly contact

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