The background is a blurred laboratory scene with a blue tint. It shows a pipette dispensing liquid into a rack of test tubes. A large white circle is in the top right, and a white curved shape is on the right side.

# Drug Research and Biotech Incubation Centre (DBRIC)

From Innovation to impact

# About DBRIC

Where Vision Meets Action.

## Vision and Mission

### ***Vision***

To be an outstanding institution imparting technical education and producing self-reliant technocrats capable of meeting new challenges.

### ***Mission***

- Educate young aspirants in technical fields to meet global requirements
- Provide sustainable, value-based quality education & training
- Create socially responsible citizens who will lead nation-building

The background is white with several light blue decorative elements: a large circle on the left, a large circle on the right, and two smaller circles, one above and one below the main text.

# Achievements

**Milestones that Inspire, Innovations  
that Lead.**

# From Classroom to Company

- **Project 1 (2024):** Transferred to Atal Community Center- MIET Meerut Foundation.
- **Project 2 (2025):** Enhancing Hand Hygiene (Design Patent filed, budget evaluation under process).

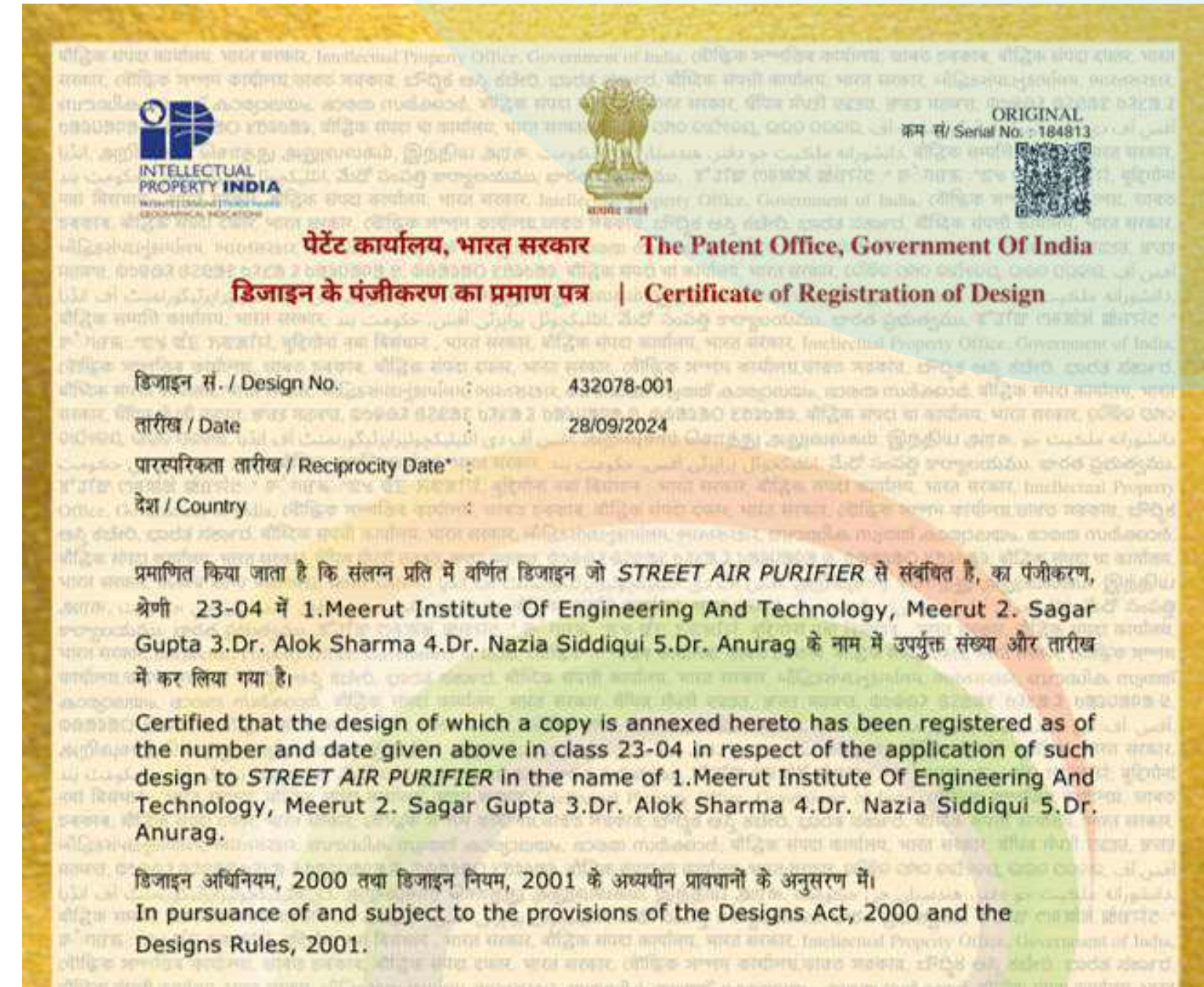
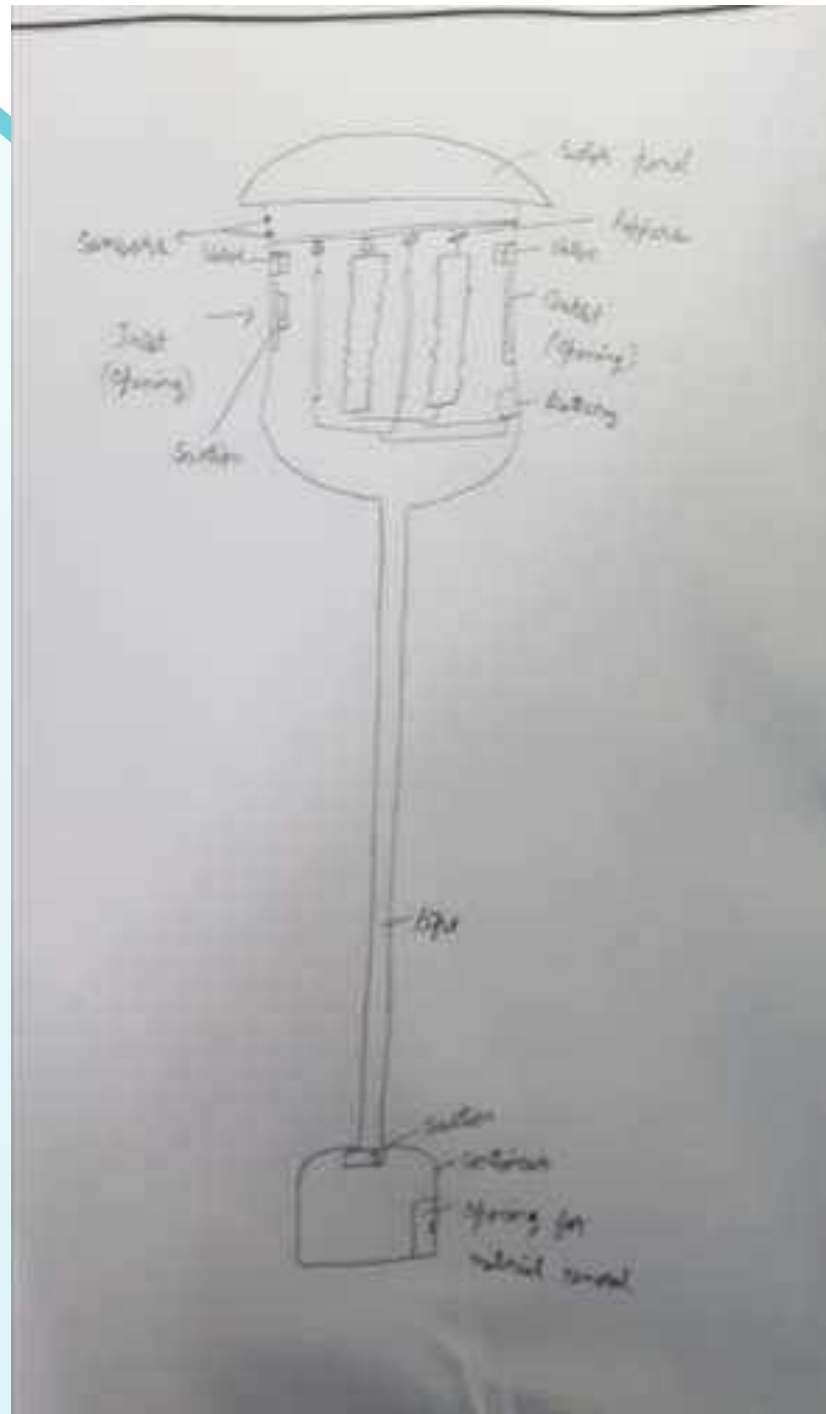
## Students Background

B. Pharm

M.Pharm

**Turning Student Ideas into Market Solutions.**

# Project 1: Street Air Purifier





# Project 2: Enhancing Hand Hygiene

**mi**et

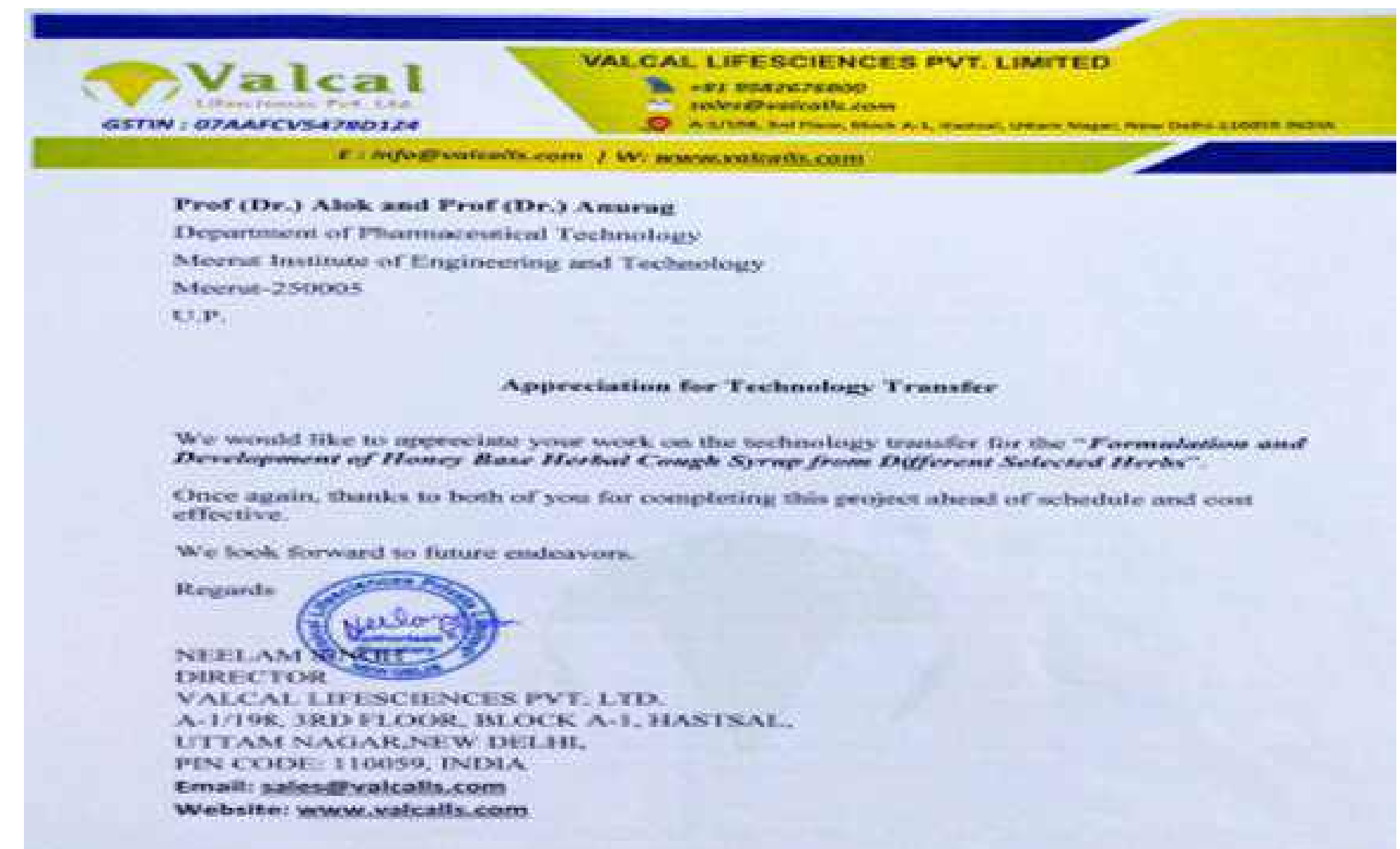
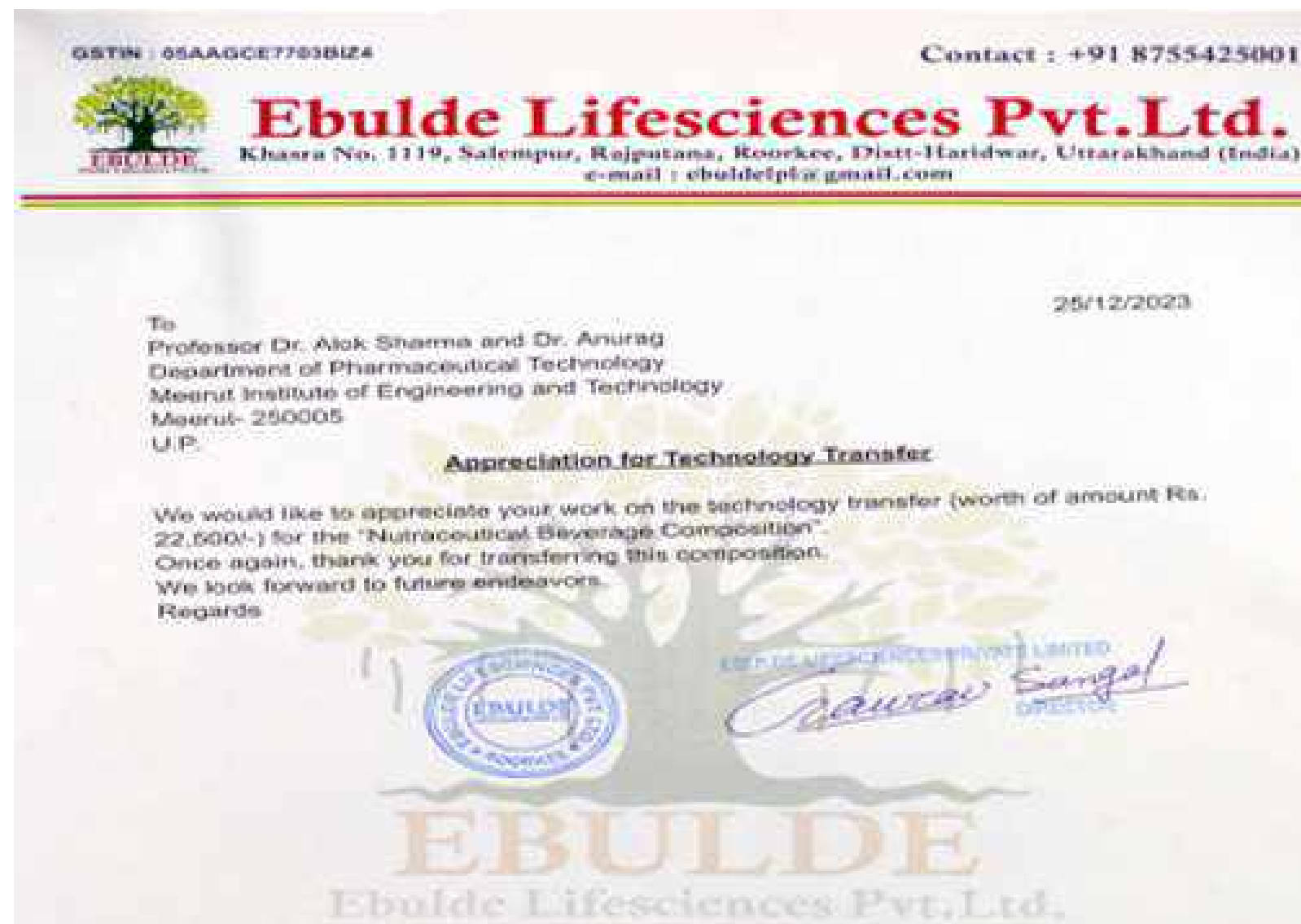
Design Patent Filed



ACI    
Meerut Foundation

# Technology Transfer

- 2 innovative technologies transferred to industry partners (2023–24)
- In-house research → scalable, practical, real-world solutions.



A circular inset image on the left side of the slide shows a laboratory setting. A glass pipette is shown in the upper left, dispensing a drop of bright blue liquid. Below it, a metal rack holds several glass test tubes, some containing clear liquids and others with blue liquids. The background is a soft-focus laboratory environment.

## Patents & IP

### **25+** Patents Filed

- Design & Utility patents by students and faculty
- Intra-departmental, inter-institutional & government collaborations

### **Partners**

- MIET Haldwani, MIT
- DPSRU, NIPER, CARI (CCRAS), MP Higher Education Dept.
- Baba Farid University,
- College of Pharmacy, LLRM Medical College (In Process)

## MIET Inter/Intra Departmental Collaborations Patents

S.No.	Type of Patent	Department
1	Design/Utility	Department of Biotechnology
2	Design/Utility patent	Department of Applied Sciences
3	Design	Department of Computer Science & Engineering
4	Design	Department of Biotechnology and Department of Applied Sciences
5	Design	Department of Applied Sciences

## Collaborative Patents: MIET and Government Institutions

S.No.	Type of Patent	Department
1	Design/Utility	Delhi Pharmaceutical Sciences and Research University (DPSRU), New Delhi
2	Design/Utility patent	National Institutes of Pharmaceutical Education and Research
3	Design	Central Ayurveda Research Institute (CARI) under the Central Council for Research in Ayurvedic Sciences (CCRAS)
4	Design	Madhya Pradesh Higher Education Department Government of Madhya Pradesh
5	Design	Department of Pharmaceutical Chemistry, Baba Farid University of Health Sciences Faridkot
6	Design/Utility	LLRM, Medical College

## MoUs and Strategic Collaboration

S.No.	MOU	Industry/Institute
1	Department of Pharmaceutical Technology	Department of Pharmacy. BBAU, Central University Lucknow
2	MIET	Hamdard Lab
3	MIET	ITMO University, Russia
4	MIET	College of Pharmacy, LLRM, Medical college (in Process)

## Funding and Strategic Partnership

S. No.	Type of Funding	Funding Body
1	3 Projects	MSME
2	Conference	DRDO
3	Seminar	NMPB

**Incubatee1:** Connected to MIET incubation forum

**Incubatee 2:** Company formation, connect to MIET incubation forum

# Industry- Academia Collaboration



B. Pharm students from the Department of Pharmaceutical Technology, MIET Meerut, visited Hamdard Laboratories, Ghaziabad. **Drug Research and Biotech Incubation Centre** organized the visit to bridge the gap between theoretical knowledge and industrial practices.



Collaboration is the Catalyst of Discovery

# Thank You

## Contact us

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