



Ishita Mehta
Assistant Professor
MRSPTU
M. Pharm.
(Pharmacology)

Personal Details:

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Date of Birth: 02, November, 2001

Gender: Female

Nationality: Indian

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Address:

103 A Gandhi Colony, Sirsa,
Haryana
Pin code- 125055

Registered Pharmacist:

Haryana Pharmacy Council
(Reg. No.53874)

Hobbies:

Watching cricket and Reading
Books

Major Achievements

- ☐ **GPAT Qualified-2023**
conducted by NTA
- ☐ **CUET Qualified-2023**

CURRICULUM VITAE

Area of Research

- ☐ **Neuropharmacology**
- ☐ **Neuropsychiatric Disorders (Anxiety, Depression)**
- ☐ **In-silico Drug Discovery – Extensive use of computational drug design tools and Molecular Docking & Virtual Screening**

Education

Course	College/Board	CGPA /% age	Year
M. Pharm. (Pharmacology)	Central University of Haryana, Mahendergarh, Haryana, India	8.06	2025
B. Pharm.	Lord Shiva College of Pharmacy, Sirsa, Haryana	8.57	2023
Class XII	Central Board of Secondary Education (CBSE)	73.2%	2019
Class X	Central Board of Secondary Education (CBSE)	8.0	2017

Conferences/Workshops

- ☐ Participated in **International Conference** on Communication and Dissemination of Traditional Knowledge (CDTK-2024), organized by Gurugram University, Gurugram on 13-14 November 2024.
- ☐ Attended a comprehensive hands-on training on **“Histology Techniques and Staining”** held from 17th to 20th September 2024, organized by NIPER- Raebareli, UP , India.
- ☐ Participated in two-day workshop on **“Drug Discovery in the New Millennium – 4 (D3NM-4)”** organized by the NIPER Mohali.
- ☐ Participated in the **Stroke Symposium on "Emerging Neuroprotective Strategies and Translational Challenges"** on October 29, 2024 organized by the Department of Pharmacology and Toxicology, NIPER Mohali.

Skills

❑ Technical Skills:

Proficient in Power Point, MS word, MS Excel, Bio-render, GraphPad Prism, Any-maze software, Autodock, Biovia discovery studios, PyRx

Publication

- A review article on **Emerging roles of histone modifications in environmental toxicants-induced neurotoxicity** in **Journal Toxicology** with **Impact factor 4.6**

Research Projects

- Masters project: **Pharmacological Investigation of *Caulerpa scalpelliformis*: Antioxidant and Neuroprotective Effects in Zebrafish Model.**
- Bachelors' project: **Synthesis of xanthone and its derivatives followed by & characterization by NMR spectroscopy.**