



MirandaHouse
University of Delhi
 Announce



Add-on Course

Medical Biotechnology, 2025



Course Details

Total Duration	72 h (Lectures: 20h; Practical: 50h; Assesment Session: 2h).
No. of Sessions Time/Session	30 (Lectures 20; Practical 10) 1h (Theory; 4-5 p.m.) 5h (Practical; 10 a.m.- 4 p.m. during term breaks).
Venue	Department of Zoology, Miranda House.
Seats Available Fee	20 Rs. 10,000/- per student.
Course Content	Recombinant DNA Technology; Nanobiotechnology; Cancer biotechnology; Infectious Diseases: Diagnostics & Antibiotic Resistance; Regenerative medicines; Rare-disease Genomics; Vaccine Technology: Genomics & Proteomics; Drug Discovery & Pharmacogenomics; Stem cell genetics; Metagenomics and Bioinformatics; Artificial Intelligence (AI) in Medicine.

Important Dates

Content	Date
Registration open – ends	August 01, 2025 – August 8, 2025
Notification of selected candidates on MH website	August 11, 2025
Admission and Payment of Fees	August 11-17, 2025
Date of Commencement of course	August 18, 2025 (3 lectures/week). Practical: Midterm and End-term vacations.
Dates of Assessment	January, 2026

Coordinators: Prof. Rekha Kumari, Dr. Deepak Yadav, Department of Zoology , MH
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FORMS ARE AVAILABLE AT <https://forms.gle/fEQTsCQQrknMHyTo8>