MAHARAN NISSA MIRZA

Biotechnologist

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ACADEMIC QUALIFICATION

S.No.	Qualification	University / Board	Year	Percentage
1	M.Sc Biotechnology	BGSB University	2024	84.97%
2	B.Sc	The University of Jammu	2022	84.47%

COMPETITIVE EXAMINATIONS

S.No.	Examination Name	Subject	Status / Year
1	CSIR NET JRF	Life Sciences	Dec 2025
2	GATE BT	Biotechnology	2025

TECHNICAL SKILLS

- Handling and basic operation of HPLC, FTIR, GC, and LC-MS
- Sample preparation, extraction, dilution & filtration
- Data entry, record keeping & documentation
- Basic laboratory techniques & safety practices
- Preparation of standards and reagents
- Understanding of SOPs and GLP principles

M.SC PROJECT WORK

- Studied the principles and operation of HPLC and FTIR.
- Conducted sample preparation and analysis of natural product extracts.
- Interpreted chromatograms and spectral data for compound identification.
- Maintained laboratory records and followed standard procedures.