

## CURRICULUM VITAE

**Name** : Ms. Sakshi  
**Designation** : Assistant Professor (contract)  
**Specialization** : Physical Chemistry  
**Teaching Experience** : 6.5 years  
**Office Address** : Department of Chemistry,  
Maharshi Dayanand University,  
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### Assignments with M. D. University Rohtak:

1. Worked as **Organizing member** in one-week workshop on “**Research Methodology**” organized by CRSIS&EC, MDU (2025).
2. Worked as Organizer in International Conference on “**Emerging Trends in Functional Materials in Sciences** (ETFMS- Nov.2024)”.
3. Worked as **Curriculum Developer** of UG and PG programs of **M.D. University under NEP framework 2020**.

### Attended/Organised Conference/ Seminar/ Workshop:

1. One-week workshop on “**Employability Enhancement Skills Program**” organized by Chemistry Department and CCPC (**Feb 2025**).
2. One Week Workshop on **Research Methodology (2025)**.
3. International Conference on “**Fostering Global Collaboration in Higher Education (2024)**”.
4. International conference on **Emerging Trends In Functional Materials In Sciences (ETFMS-2024)**.
5. International Conference on “**Recent Trends in Materials & Life Sciences (RTMLS - 2023)**”.
6. International conference on **New trends in chemical research (ICNTPCR-2022)**.
7. One-day workshop on “**NAAC Documentation for UTDs (2022)**”.

8. International conference on **Science and Technology rural development (ICSTRD-2020)**.
9. User Awareness Workshop on **“User-Centric Content to Empower Knowledge”** organized by MDU Rohtak & Elsevier.
10. Workshop on **“Publishing in Academic Journals (2019)”**.

**Publications:**

1. **Wadhwa S.**, Electrochemical Biosensors: Mechanism and Applications, Educational Administration: Theory and Practice, 2024, 30(1), 1389-1396.
2. **Wadhwa S.**, Potential applications of artificial intelligence in current scenario, European Chemical Bulletin 2023,
3. **Wadhwa S.**, Ansari S., & Kushwaha N., A brief review on nanocomposites, their synthesis and potential applications in current scenario. International Journal of Health Sciences, 2022, 6(S2), 2052–2068.

**Educational Qualifications:**

<b>Standard</b>	<b>Board</b>	<b>Year of Passing</b>	<b>Percentage or CGPA</b>
<b>NET</b>	<b>Conducted by CSIR, National Testing Agency</b>	2017, 2019	Rank 27, 15
<b>M.Sc. Chemistry</b>	<b>Kurukshetra University, Kurukshetra</b>	2017	84%
<b>B.Sc. Chemistry</b>	<b>Kurukshetra University, Kurukshetra</b>	2015	86.17%

- Awarded POSE Scholarship
- Qualified GATE 2018, HTET PGT 2019 & 2021, HTET TGT 2021 and CTET 2020.