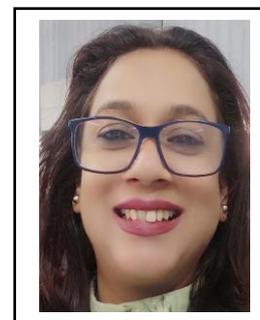


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Educational Qualifications

- **B.Ed-** Swami Devi Dyal College Barwala Affiliated to Kurukshetra University, Kurukshetra (2012)
- **M.Sc Pharmaceutical Chemistry** – Dolphin(PG) Instt of Bio-med&Nat.Science College,Dehradun, Affiliated to HNB Garwal University Uttarakhand. (2005-2007)
- **Bachelor of Science (Industrial Chemistry)**-SD college, sector 32 C, Chandigarh Affiliated to Panjab University, Chandigarh, India (2002-2005)

Teaching/Research Experience

- 27 JULY 2013 – till date
- **Adhoc Lecturer** in Department of Chemistry, GGDSD College, Chandigarh, India -160030
- Teaching Chemistry and Industrial Chemistry at Under-graduate level
- Teaching Applied Chemistry (Pharmaceutical) at Post-graduate level
- **Guest Lecturer** in Department of PHARMACY, SWIFT College OF PHARMACY, Rajpura, Patiala.(Pb).
- **Sr.Executive In Quality control Department in Ind-Swift Limited Pharma(17sept 2007-26july2013)**

Areas of Interest

- Drug delivery system, Pharmaceutical.
- Water Analysis, Waste water treatment.

Seminars/ Conferences/Symposiums (Paper Presented)

Presented paper on “Sustainable Development Goal 6- Clean Water and Sanitation” in a national seminar organized by the Institute for Environment Conservation Advocacy, Hyderabad on (09 March 2024).

Refresher Courses/Workshops/Training Programmes

- **FDP**
- Online - NEP2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) from 02 to 14th February 2024 organized by UGC-Malaviya Mission Teacher Training Centre (MMTTC), Panjab University, Chandigarh.
- One-Day Online National Level Faculty Development Program on Essential Soft skills for impactful professional Career: The Cornerstones of Engineering on 11th February, 2022 organized by Indian Institute of Management and Commerce, affiliated to Osmania University
- One week Faculty Development Program on “BIOLOGICAL DATA ANALYSIS” DHE Chandigarh.(27February-04 March)
- **Workshop**
- State Level Workshop on Eradication of Single Use Plastic and Propagation of Medicinal & Aromatic Plants-MAPs on 28th March 2022 at GGDSD College, Chandigarh

- Phase 1 Gandhi Chhadi Drive initiative of MGNCRE, Ministry of Education Government of India from 27th to 31st December 2021
- Six day online workshop on Research Ethics and Quantitative Techniques for Research and Publications from 25th to 30th April 2020 organised by college library, Goswami Ganesh Dutta Sanatan Dharma College, Sector-32, Chandigarh
- Workshop on Instrumentation Techniques in Chemistry (HPLC, GC, IR, UV-VISIBLE SPECTROPHOTOMETER) on 21st September 2019 organised by Resonance Club of the Department of Chemistry, Goswami Ganesh Dutta Sanatan Dharma College, Sector-32, Chandigarh
- Workshop on Instrumentation Techniques in Chemistry (HPLC, GC, IR, UV-VISIBLE SPECTROPHOTOMETER) on 14th March 2019 organised by Resonance Club of the Department of Chemistry, Goswami Ganesh Dutta Sanatan Dharma College, Sector-32, Chandigarh
- Workshop on Indian Research Information Network System (IRINS) on 1st December 2018 organised by Goswami Ganesh Dutta Sanatan Dharma College, Sector-32, Chandigarh under the capacity building program of RUSA, U.T. Administration, Chandigarh
- Popular lecture cum two-day workshop on the topic Instrumentation Techniques in Chemistry from 17th to 18th January 2014 at Department of Chemistry, Goswami Ganesh Dutta Sanatan Dharma College, Sector-32, Chandigarh

Invited Talks

- Delivered a lecture in DBT sponsored “Instrumental Workshop” on IR, UV Spectroscopy, HPLC and Gas Chromatography organised by Resonance Club of the Department of Chemistry, Goswami Ganesh Dutta Sanatan Dharma College, Sector-32, Chandigarh (February 2024)
- Delivered a lecture in DBT sponsored “Instrumental Workshop” on IR, UV Spectroscopy, HPLC and Gas Chromatography organised by Resonance Club of the Department of Chemistry, Goswami Ganesh Dutta Sanatan Dharma College, Sector-32, Chandigarh (October 2022)
- Delivered a lecture in DBT sponsored “Instrumental Workshop” on IR, UV Spectroscopy, HPLC and Gas Chromatography organised by Resonance Club of the Department of Chemistry, Goswami Ganesh Dutta Sanatan Dharma College, Sector-32, Chandigarh ((November 27 2021)
- Delivered a lecture in DBT sponsored “Instrumental Workshop” on IR, UV Spectroscopy, HPLC and Gas Chromatography organised by Resonance Club of the Department of Chemistry, Goswami Ganesh Dutta Sanatan Dharma College, Sector-32, Chandigarh (February 2020)
- Delivered a lecture in DBT sponsored “Instrumental Workshop” on IR, UV Spectroscopy, HPLC and Gas Chromatography organised by Resonance Club of the Department of Chemistry, Goswami Ganesh Dutta Sanatan Dharma College, Sector-32, Chandigarh (March 2019)
- Delivered a lecture in DBT sponsored “Instrumental Workshop” on IR, UV Spectroscopy, HPLC and Gas Chromatography organised by Resonance Club of the Department of Chemistry, Goswami Ganesh Dutta Sanatan Dharma College, Sector-32, Chandigarh (February 2019)
- Delivered a lecture in DBT sponsored “Instrumental Workshop” on IR, UV Spectroscopy, HPLC and Gas Chromatography organised by Resonance Club of the Department of Chemistry, Goswami Ganesh Dutta Sanatan Dharma College, Sector-32, Chandigarh (March 2018)
- Delivered a lecture in DBT sponsored “Instrumental Workshop” on IR, UV Spectroscopy, HPLC and Gas Chromatography organised by Resonance Club of the Department of Chemistry, Goswami Ganesh Dutta Sanatan Dharma College, Sector-32, Chandigarh March 2017)

- Delivered lecture in ‘Popular Lecture Series’ organised by Resonance
- Club of the Department of Chemistry, Goswami Ganesh Dutta
- Sanatan Dharma College, sector-32, Chandigarh (August 14 2019)
- Delivered lecture in ‘Popular Lecture Series’ organised by Resonance
- Club of the Department of Chemistry, Goswami Ganesh Dutta
- Sanatan Dharma College, sector-32, Chandigarh (February 26 2019)
- Invited as a keynote speaker for “ A Carrer Counselling Webinar for
- Science Stream “by LBS Govt.PG College Shimla(28 MAY2022
- Invited as resource person for a 2-Days National Workshop on Instrumentation by LBS Govt.PG College Shimla.(22-23 nov.2021)
- Conducted orientation on spectrophotometric technique for teaching-non-teaching staff of Biotchnology and microbiology in the department of Biotechnology SD COLLEGE on 28 July 2015.

Resource Person

- Member of NSS Programme from October 2023 till date
- Member of Green Campus Committee from January 2019 till date.
- Member of INSTITUTION INNOVATION COUNCIL IIC.
- Contributed Chemical & glassware purchase Committee.
- Member of Resonance Club.
- Member of Time Table uploading Team.
- Responsible for arranging industrial visits for UG&PG Students
- Responsible for arranging Alumni Mentors for UG&PG Students
- Responsible for Documentation related to instruments in Department
- Member of PEMC SD TBI (Incubator)

Administrative Experience

- Received Certificate of appreciation from MGNCRE, Ministry of Education, Government of India Under Social Entrepreneurship, Swachhta and Rural Engagement cell .2023

- Received Certificate of Commendation from Municipal Corporation Chandigarh, Pollution Control.(29 March 2022)

- Received Certificate of appreciation A Carrer Counselling Webinar for Science Stream “by LBS Govt.PG College Shimla (28 MAY2022)

- Received Certificate of appreciation from MGNCRE, Ministry of Education, Government of India, New Delhi .2021.

Awards and Recognition

- Received Certificate of appreciation as a Resource Person for a 2-Days National Workshop on Instrumentation by LBS Govt.PG College Shimla.(22-23 nov.2021)

Raveena Thakur.