

Faculty Sample Profile

Faculty Name	Dr. NEELAM
Designation	Assistant Professor (CHEMISTRY)
Qualification	M.SC, CSIR-UGC NET, Ph.D
Email	neelamchemistry1989@gmail.com
Area of Interest	Chemical science, Bio-technology, Organic-Chemistry
Work Experience (Total)	12
• Teaching	03
• Research	09 (With Ph.D)
• Industry	0
• Others	0
Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level	B.Sc – Bio Technology, M.Sc – Chemistry (Organic Chemistry) Ph.D- (SPECTRAL DYE ABSORBANCE INVESTIGATION OF COMPLEX ION ZINC-ALKALI CHLORIDE)
Membership of Professional Bodies	SIET, NILOKHERI, KARNAL
Research Publications	04
• Research Papers UGC-CARE	03
• Research Papers SCOPUS	NIL
• Research Papers WoS/SCI/ABDC	NIL
• List of Publications	Enclosed as Annexure-1
Book and Chapter Publications	
• Books Authored published by International Publishers	
• Books Authored published by National Publishers	THAKUR PUBLISHERS ROHTAK

<ul style="list-style-type: none"> Publication of Chapter in Edited Books 	B.SC CHEMISTRY-III
<ul style="list-style-type: none"> Editor of Book by International Publishers 	
<ul style="list-style-type: none"> Editor of Book by National Publishers 	THAKUR PUBLISHERS ROHTAK
<ul style="list-style-type: none"> Translation Work of Book 	
<ul style="list-style-type: none"> List of Book and Chapter Publications 	Enclosed as Annexure-2
Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/full paper in Conference	05(National and International Conferences/ Seminar)
<ul style="list-style-type: none"> International (Abroad) 	
<ul style="list-style-type: none"> International (Within Country) 	02

• National	03
• List of published papers	Enclosed as Annexure-3
Organizing National Conference/ International Conference/ FDP/STTP	1
• List of Conference/FDP/STTP committee	Enclosed as Annexure-4

List of Publications: ANNEXURE-1

1. Neelam ,Dr. Shilpi Srivastav.

Title- X-RAY DIFFRACTION ANALYSIS OF ZINC, Cosmos Journal of Engineering & Technology (Impact Factor : 5.372), A referred Research Journal, Volume 6/No 2/Jul-Dec 2016, ISSN: 2231-4210 DOI: <https://www.cosmosjournal.in>

2. Neelam ,Dr. Shilpi Srivastav.

Title- BIOLOGICAL NATURE OF ZINC AND ITS APPLICATION, Globus An international journal of Management & IT (Impact Factor : 8.734), A Refereed Research Journal, Vol 9/No 1/Jul-Dec 2017, ISSN: 0975-721X. DOI: <https://www.globusjournal.in>

3. Dr. NEELAM

Title- STUDY OF STIMULUS OF TEST PARAMETERS AND THERMODYNAMIC ASPECTS OF THE ADSORPTION OF NI(II) IONS ONTO ZINC CHLORIDE ACTIVATED DELONIX REGIA SHUCKS CARBON, UGC CARE Listed (Group – I) Journal, Vol.11, iss.8,2022. ISSN: 2320-7876 DOI: <https://www.ijfans.orgl>

4. Dr. NEELAM

STUDY OF ADSORPTION BEHAVIOUR OF A HIGHLY FLUORESCENT LASER DYE IN A LONG CHAIN FATTY ACID MATRIX OF STEARIC ACID, UGC CARE Listed(Group- I) Journal, Vol. 11, Iss.10, 2022. ISSN: 2320-7876. <https://www.ijfans.orgl>

List of Book and Chapter Publications: Annexure-2

- 1) B.SC 3 YEAR, CHEMISTRY-III, THAKUR PUBLISHERS, ROHTAK. ISBN NO. 978-93-6180-215-7, July, 2025 by Dr. Mahesh Kumar, Dr. Neelam, Mrs. Manjeet Rani

Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/full paper in Conference/ List of Papers: Annexure-3

International

- 1) An International AAMC Sponsored Conference on “New Vistas In Material & Applied Sciences” (ICNVMAS 2023)

21-22 JANUARY 2023

IJRTS Publication House (PSA/REG/JND/LI-JND-1/0083707)

- 2) GLOBUS EDUCATION &ASSOCIATION

Collaboration With

COUNCIL FOR TEACHER EDUCATION, INDIA

And

GYAN BHARTI INSTITUTE OF TECHNOLOGY, MEERUT

AN INTERNATIONAL CONFERENCE

ON

“PARADIGM SHIFT IN EMERGING TRENDS IN EDUCATION, TECHNOLOGIES AND BUSINESS ECONOMIC POLICIES”

AUGUST 12-13, 2017

National :

- 1) IN JOINT AUSPICES OF INTEGRATED SCHOOL OF EDUCATION IN COLLABORATION WITH CTE & GERA

19TH SEPTEMBER 2015

- 2) ADVANCES IN CHEMICAL SCIENCES (ACS-20213) ORGANISED BY M.D.U, ROHTAK , (MARCH 1-2,2013)

National SEMINAR :

- 1) An national AAMC Sponsored Seminar on “essentials of Applied Sciences & Engineering” (ICNVMAS 2023)

11-12 February 2023

FACULTY DEVELOPMENT PROGRAM :

1) National Institute of Technical Teachers Training and Research Chandigarh

Ministry of Education , Government of India.

17/04/2023 to 21/04/2023