

Shailendra Kumar Thakur

E-mail: sktup_in@rediffmail.com

Mobile:9198456540

Career Objective:

To produce creative environment for students in institution in field of Higher Education and Research .

Teaching Experience: - Total Teaching Experience of 21 Years which includes 19years of teaching in UG classes (B.Tech and B.Sc) .

S. No	Name of Organization	Department	Post held	From	Up To
1	Maharana Pratap Post Graduate College, Gorakhpur	Physics	Assistant Professor	August 2015	Till Date
2	SMSIT Lucknow	Physics	Assistant Professor	june2011	May 2012
3	St. Joseph's College of women Gorakhpur	Physics	Assistant Professor	july-2004	July-2011
4	Apex public intermediate college	Physics	PGT	April 2012	May-2015
5	Blossom public school	Physics	PGT	june-2000	May-2004

Educational qualification:

S No	Degree	University/Board	Percentage	Divison	Year
3	PhD Physics	DDU Gorakhpur university Gorakhpur		First	2008-09

4	MSc (Physics)	DDU Gorakhpur university Gorakhpur	63.4	Second	2001-03
5	B Sc in PCM	DDUGorakhpur university Gorakhpur	55.9	Second	1997-00
6	XII	Madhyamic Shikasha Parishad UP	65	first	1985
7	X	Madhyamic Shikasha Parishad UP	71	First	1983

International Published Papers

Sl. No.	Title with page nos.	Journals notified by the UGC	ISSN/I SBN No.	Weather peer review ed impact factor, if any	No. of co-authors	Whet her you are the main autho r	API Scor e	Sl. No. of Jour nal in UG C List	Pag e No. of atta ch- me nt
1	Estimation of mesogenic character of disubstituted pyridine derivatives on the basis of intermolecliar interaction energy	Journal of Molecular liquids	0167-7322 (print) and 1873-3166 (online) 1542-1406	yes 6.0	2	yes	25	listed	125- 137
2	A Comparison of pair potential for some polar and non-polar mesogenic molecules.	Mol. Cryst. Liq. Cry.	(Print) and 1563-5287 (Online). Taylor & Francis	yes 0.7	01	yes	15	listed	28-40

3	The phase morphology of 2,5 di-substituted pyridine derivatives : A quantum mechanical analysis	Moll. Cryst. Liq. Cry.	1542-1406 (Print) and 1563-5287 (Online)	yes 0.7	no	yes	20	listed	56-63
4	An effort to study of phase transition temperature of some selected 2,5 pyridine derivatives by quantum mechanics	Mol. Cryst. Liq. Cry.	542-1406 (Print) and 1563-5287 (Online)	yes 0.7	no	yes	20	listed	43-57
5	Disappearance of nematic phase of 2,5 disubstituted pyridine derivatives by changing the position of nitrogen in pyridine : Quantum mechanical explanation	Mol. Cryst. Liq. CrySt.		yes 0.7	no	yes	20	listed	192-208

Research Paper Presentation in International and National Conferences:-

S No	ACTIVITY	DATE AND YEAR	ORGANIZATION NAME	SCORE
1	Presented research paper in 16 th National Conference on Liquid Crystals .	26h - 28th October 2009	Department of Physics University of Lucknow , Lucknow (UP)	15
2	Presented research Paper in 2 nd National Conference on Nanomaterials & Nanotechnology	21-23 December 2009	Department of Physics University of Lucknow , Lucknow (UP)	15
3	Presented research Paper in 11 th International Conference of the International Academy of Physical Sciences	20-22 February 2010	University of Allahabad, Allahabad (UP)	15
4	Presented research Paper in 21 st National Conference on Liquid Crystals	10-12 November. 2014	Department of Physics VSSD College, CSMU Kanpur (UP)	15

Workshop/Seminar Attended: -

- Attended two days national seminar on “Mahakumbh 2025: Traditions, Rituals and Significance” at Maharana Pratap P.G College, Jungle Dhushan, Gorakhpur on 22-23 February 2025.
- Attended two days national seminar on “Bhartiya Videsh Niti ke badalte Aayam: 2019 se ab tak” at Maharana Pratap P.G College, Jungle Dhushan, Gorakhpur on 07-08 September 2024.
- Attended two days national seminar on “Bharat Nepal Sambandh: Atit se vartman tak” at Maharana Pratap P.G College, Jungle Dhushan, Gorakhpur on 1-3 March 2024.
- Attended two days national seminar on “Rastriya Sikcha Niti-2020 Sankalp se Siddhi tak” at Maharana Pratap P.G College, Jungle Dhushan, Gorakhpur on 7-8 Oct 2023.

- Attended workshop on IPR awareness at Maharana Pratap P.G College, Jungle Dhushan, Gorakhpur on 15 Dec 2022.
- Attended two days seminar on topic “National Education Policy and its Implementation “organized by B Ed Department MPPG College, Jungle Dhushan, Gorakhpur on 15-16 October 2022.
- Attended two days International webinar on “Trends in Sustainability: Regenerative Agriculture.” Topic at MPPG College, Jungle Dhushan, Gorakhpur on 25-26 June 2021.
- Attended two days Online Seminar on “Vartamaan Samajik Paripeksha our Mahatama Gandhi” organized by B Ed Department MPPG College, Jungle Dhushan, Gorakhpur on 27-28 July 2021.
- Attended one days national seminar on “Rashtriya Siksha Niti- 2019: Ek Paricharcha” topic at MPPG College, Jungle Dhushan, Gorakhpur on 20th August 2019.
- Attended two days national seminar on “World Energy Scenario & Indian-Subcontinent: Challenges and Opportunities” topic at MPPG College , Jungle Dhushan, Gorakhpur on 05- 06th October 2019
- Attended two days national seminar on “Lokbhasha samvardhan mein Nathpanth ka yogdaan” topic at MPPG College , Jungle Dhushan, Gorakhpur on 22-23rd October 2018.
- Attended two days national workshop on “*Swatantra Bharat main Hindi Ki Vikash Yatra*” topic at MPPG College, Jungle Dhushan, Gorakhpur on 3rd -4th February 2018.
- Attended national seminar on “Anomalies in the syllabus of Indian History and Solution” topic at MPPG College Jungle Dhushan , Gorakhpur on 16th September 2017.
- Attended workshop on Faculty Development Program at Gorakhnath temple under the aegis of Maharana Pratap Siksha Parishad Gorakhpur UP from 15th June 2017 to 21st June 2017.
- Attended workshop on “*Annual Report and Experience based Improvement*” at M.P.P.G College, Jungle Dhusan, Gorakhpur UP from 5th March 2017 to 11th March 2017.

- Delivered special lecture in workshop on “*Science Comics*” organized by National Council of Science and Technology Communication, Department of Science and Technology Communication, Indian Science Communication Society and M.P.P.G College, Jungle Dhushan Gorakhpur from 3rd February to 7th February 2017. The Topic of Special lecture was “*Physics in Every Day Life*”
- Attended workshop on Faculty Development Program at Gorakhnath temple under the aegis of Maharana Pratap Siksha Parishad Gorakhpur UP from 15th June to 21st June in the years 2016,2017,2018,2019, 2020 and 2021.
- Attended two days national seminar on “*Nathpanth, Sadhna Evam Darshan*” topic at MPPG college Gorakhpur from 2nd July to 3rd July 2016.
- Attended workshop on “*Educational Administration and Quality: Some new approach*” at MPPG College Gorakhpur jointly organized by Self finance college association and IQAC, MPPG College on 28th August 2016.
- Attended seminar on “*Academic excellence and Quality Education*” topic at IQAC, MPPG College, Gorakhpur on 27th October 2016.

Social Sector Responsibility

1. Participated in 4 camps organized by department of Physics MPPG College during the entire session on the following days
 - Health improvement and assessment (29/09/2024)
 - Literacy Improvement Initiative (23/11/2024)
 - Awareness of Government Development Schemes (25/01/2025)
 - **Awareness of Encephalitis and Japanese Fever (30/03/2025)**

Teaching Methods Adopted

S NO	Uploaded 5 number of e contents on college website	MPPG College , GORAKHPUR	www.mpm.ac.in	25
------	--	-----------------------------	--	----

- Lesson Plan
- Class Teaching by students
- Providing lecture summary to students
- Monthly evaluation

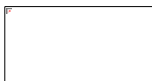
PERSONAL DETAILS

Date of Birth	10 July 1969
Marital Status	Married, have two children.
Sex	Male
Father's Name	Shri Tribhuwan Nath Thakur
Mother's Name	Smt. Rekha Thakur
Language Proficiency	English, Hindi

DECLARATION

I hereby declare that all the information mentioned here are to the best of my knowledge and

belief.



Date: 20:04:2025

Shailendra Kumar Thakur

Place: Gorakhpur

