



**BRIEF ACADEMIC & RESEARCH PROFILE of
Prof. N. Shubhaschandra Singh, Department of Chemistry, DMU as on April, 2026**

Sl. No.	Particulars	Profile
1	Name & Address	Dr. Naorem Shubhaschandra Singh Professor, Department of Chemistry, Dhanamanjuri University, Imphal Email: shubhashnaorem@dmu.ac.in & shubhasnaorem@gmail.com Mobil No. - 9862181905
	Educational Qualification	M. Sc. (Manipur University, Canchipur) Ph. D. (Manipur University)
	Specialized Area taught	Computational Chemistry and related Software, Approximation Methods, Quantum mechanics and molecular spectroscopy, Group Theory and spectroscopy etc.
	Research Field	Molecular Docking, Computational studies of compounds, polymer-surfactant systems, Polymer gels network, polymer-iodine complexes, etc. through Density Functional Theory using SPARTAN, ORCA, GAUSSIAN, MULTIWFN tools.
2	Teaching Exp.	UG-17 yrs; PG-10 yrs; Ph. D. - 4 yrs
3	Research Publications	Articles in Journals: 15 (fifteen)
4	Research Project completed	- Major: 1 (UGC, Delhi,) - Minor: 1 (NERO, UGC, Guwahati,)
5	Research Guidance	- Ph.D.: 4 (Ongoing and 3-in-house)
6	Research Paper presentation/ delivered	- Conference/ Seminar: 19 (nineteen) - Invited Talks/Lecture in Workshop Courses etc.: 5 (five)
7	Attended/ participated	- Conference/ Seminar: 23 (twenty-three) - Workshop/ Training: 25 (twenty-five)
8	Research Forum Organized	- Conference/ Seminar as Convener/ Organizing Secretary: 4 (four)
9	Institutional Responsibility	- Nodal Officer cum Director DDU/KAUSHAL KENDRA DM Community College, DM College of Science - Nodal Officer AISHE and NIRF DM College of Science - Nodal Officer, IPR cell DMU - Member Research and Development Cell, DMU - IQAC, DM College of Science - Data mining member IQAC, DMU - Member Committee of Annual Report DMU, (2023, 2024, 2025 - Member, Board of Studies (Chemistry DMU) - Members, BSD (Mathematics, Chemistry, statistics)
10	Academic Society Membership	- Member Board of Studies Don Bosco College (Autonomous) Maram Manipur - Life member Chemistry Research Society of India(CRSI) - Life member Association for Chemistry Teachers (ACT), Mumbai - Life member Science Teachers Forum Manipur
11	Research Credentials	- Web of Science Researcher ID:AAX-9375-2020 - ORCID IDENTIFIER: 0000-0003-0479-9123 - SCOPUS ID: SC-55661661400