

Curriculum Vitae

Mr. Navanath Shankar Dhekane

Present Address

Department of Chemistry, Gender : Male

Dayanand Science College,

Latur – 413 512, Maharashtra, India.

DOB : 18th June 1986

Marital Status : Married

Email Id: navanathdhekane@gmail.com Mobile :+91 9011758258

Academic Qualification

2013 - Present Assistant Professor of Chemistry and Industrial Chemistry,

Department of Chemistry and Industrial Chemistry (College with

Potential for Excellence, UGC.)

Re-Accredited to "A" Grade by NAAC, DST-FIST Sponsored College & Best College Award from S. R. T. M. University, Nanded) Dayanand Science College, Latur-

413512, Maharashtra, India.

2010-2012 M. Sc. (Chemistry), School of Chemical Sciences, Swami

Ramanand Teerth Marathwada University, Vishnupuri,

Nanded Maharashtra, India.

2007 – 2010 B. Sc. (Physics, Chemistry, Industrial Chemistry), Dayanand

Science College, Latur.

Intrested Areas of Research:

 Green Chemistry: Ionic Liquids, Aqueous Mediated Organic synthesis, Heterocyclic Chemistry: Medicinal Chemistry, Synthetic Methodology, Multi-component Reactions.

Professional Activities

- 1. Lifetime Member of Indian Science Congress, India.
- Attended "Teacher training programme on onscreen evaluation" on 21/09/2019 organized by DSCL & SRTMUN

Participation in National Conference / Seminar / Workshops

- 1.UGC-CPE sponsored one day workshop on 'Energy Awareness and Management' organized by Dept. of Botany at Dayanand Science College, Latur on **9 August 2019**
- 2. University level workshop on "The scope of Revised (CBCS) curriculum of B.Sc. I & M.Sc. I Chemistry & allied subjects" sponsored by S.R.T.M. University organized by Dept. of Chemistry, Dayanand Science College, Latur. On **24 July 2019.**
- 3. One day workshop on Startups innovation and Intellectual Property Rights sponsored by IPR office Govt. of India and ASSOCHAM India on **16 July 2019**, at Rajarshi Shahu Mahavidyalaya, Latur.
- 4. One day workshop on "Vatchal Santulit, samrudha Jivanachi" at Dayanand Education Society, Latur on 2nd October 2018
- 5. National seminar on "Intellectual property rights [IPR]" organized by department of Botany, Dayanand Science College Latur, on 16 December 2019.
- 6. Seminar on "Energy management" sponsored by Petroleum conservation research association, Ministry of petroleum and natural gas, govt. of India in Dayanand Science College on 11th April 2018
- 7. National seminar on "Macromolecular targets and drug design" organized by school of chemical sciences, on 26th March 2012.
- 8. Workshop on Skill Enhancement Course (SEC) CBCS in Chemistry Sponsored by UGC under College with Potential for Excellence Dayanand Science College, Latur. On 6 August 2018.
- 9. National level Seminar on Role Of Chemical Sciences in Overall Development Of Human Beings Organised by Aadarsha Mahavidyalaya, Omerga. dated on 23 & 24 January 2015.
- 10. Workshop on Interdisciplinary Nanosciences, **26** February **2012** Organised by Swami Ramanand Teerth Marathwada university, Nanded.
- 11. National Seminar on Eco Friendly Synthesis Of Organic Compounds Organised by Department of Chemistry and Industrial Chemistry, Dayanand Science College, Latur. dated on 4 & 5 November 2011.

Teaching

At Dayanand Science College, Latur (2013 onwards)

Undergraduate and Postgraduate

Industrial Chemistry, Practical Chemistry, Analytical Chemistry,

Undergraduate supervised learning project. Postgraduate supervision of project.

Administrative Work

- 1. Worked as Resource Person for Inspire Internship Science Camp (Innovation in Science Pursuit for Inspired Research) (An Initiative of DST, Government Of India.) Organised by Dayanand Science College, Latur for XI Students, dated on **22-26 December 2018.**
- 2. Worked as Resource Person for Inspire Internship Science Camp (Innovation in Science Pursuit for Inspired Research) (An Initiative of DST, Government Of India.) Organised by Dayanand Science College, Latur for XI Students, dated on 19-24 October 2019.
- 3. Worked as Internal and External Examiner of B.Sc. (Industrial Chemistry) PracticalExamination.
- 4. Worked as Internal and External Examiner of M.Sc. (Chemistry) PracticalExamination.
- 5. Worked as Assistant C-CAP officer in Dayanand Science College, Latur. (During2016-17, 2017-18)