



Curriculum Vitae (C.V.)

- 1. Full Name:** Dr. Mukund Dnyaneshwar Dhikale
- 2. Highest Qualification:** M.Sc., Ph.D., SET
Specialization: Physics
- 3. Total teaching experience in the MVP Semaj Nashik:** 13 years
- 4. Current Designation:** Assistant Professor
- 5. E mail address:** mukunddhikale9@gmail.com
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7. Publication Record-

Published Papers in Journals

- a. **M. D. Dhikale, S. J. Shitole, "Synthesis and XRD, FTIR, UV Visible Spectroscopy and SEM Studies of Silica gel grown Iron Tartrate crystals",** Journal of Research & Development, Vol.08 (Special Issue) December 2017, ISSN-2230-9578,UGC Journal List No.64768.
- b. **M. D. Dhikale, S. J. Shitole, "XRD, FTIR, UV- Visible and Morphological Study of Gel Grown Copper Doped Iron Tartrate Crystal",** International Journal of Chemical and Physical Sciences, Special Issue 12 , ISSN:2319-6602 ICAFM (Part-II) – March 2018
- c. **M. D. Dhikale, S. J. Shitole, "Thermal Studies of Silica Gel Grown Pure and Copper Doped Iron Tartrate Crystals",** RESEARCH JOURNEY International Multidisciplinary E-Research Journal, Special Issue – 118, ISSN- 2348-7143,

UGC Approved No. 40705.

- d. **M. D. Dhikale**, S. J. Shitole, S. B. Nahire, A. R. Chavan, “**Electric Conductivity Study of Silica Gel Grown Pure and Cu Doped Fe Tartrate Crystals**”, Journal of Gujarat research society, ISSN: 0374-8588, Volume 21 Issue 14, December 2019.
- e. **M. D. Dhikale**, S. B. Nahire, S. J. Shitole, “**Magnetic Study of Silica Gel Grown Pure and Cu Doped Fe Tartrate Crystals**”, OUR HERITAGE ISSN: 0474-9030Vol-68, Special Issue-38.

8. Papers presented/participated in Conferences, Seminars, Workshops, Symposia

- a. Attended two days National conference on “**Recent Development In Nano Materials and their Applications**” Organized by Electronics Dept, G.T.Patil Arts, Commerce and Science College, Nandurbar on 5-6 Feb 2016.
- b. Attended two days National conference on “**Emerging Trends in Chemistry and NANO sciences**” Organized by LVH Chemistry Dept, Arts, Science and Commerce College, Nashik on 20-21 Jan 2017.
- c. Attended five days International conference on **Advanced Materials Development and performance** Organized by Physics Dept, Pune university, on 11-15 July 2017.
- d. Attended one day National conference on “**Conventional Energy Sources for Rural Development of India**” Organized by Physics Dept, Uttamrao Patil Arts and Science College, Dahivel, Dhule on 6 Jan 2018.
- e. Attended two day International conference on “**Advances in Functional Materials**” Organized by Physics Dept, KTHM College Nashik on 12-13 Jan 2018.
- f. Attended two days State level conference on “**Renewable Energy and Sustainable Development**” Organized by Physics Dept, Arts, Science and Commerce College, Ozar (Mig) on 10-11 Jan 2019.
- g. Attended two days National conference on “**Emerging Trends in Chemistry and Material Science**” organized by Physics and Chemistry Dept, G.M.D. Arts, B.W. Commerce and science College, Sinnar on 18-19 Jan 2019.

- h. Attended one day National conference on “**Material Science: Advancement and Innovations**” Organized by Physics Dept, L.K. Dr. P.R. Ghogrey Science College, Dhule on 20 Feb 2109.
- i. Attended two days National conference on “**Modern Trends in Green Chemistry, Medical Chemistry and Environmental Science**” organized by Arts, Commerce and Science College, Canada Corner, Nashik on 13-14 Jan 2019.
- j. Attended one day National conference on “**Recent Advances in Sciences**” organized by department of Physics, Chemistry, Mathematics, Botany & Zoology, Shivaji Arts, Commerce and Science College, Kannad. Dist: Aurangabad (MS), 13th February 2020