

Designation	Associate Professor
Department	First Year Engineering & Faculty In-charge Student Affairs
Date of Joining the Institute	17/08/1996
Education	Graduation in Science from The New College, Kolhapur (March 1990) Post Graduation in Science (M.SC.) from Shivaji University, Kolhapur (March 1992) M.Phil in Chemistry from Shivaji University, Kolhapur (March 1994)
Branch / Specialization	Science - Organic Chemistry
Areas of Interest	Organic Chemistry, (Reaction Mechanism, Reactive Intermediates), Polymer Chemistry, Co-ordination complexes, Engineering Chemistry
Email	dnyanesh.joshi@famt.ac.in
Personal Homepage link	



Academic Appointments

Name of the University / Institute/ Industry	Duration	Designation
Finolex Academy of Management and Technology, Ratnagiri	From 2009 to till date	Associate Professor
Finolex Academy of Management and Technology, Ratnagiri	From 2006 to 2009	Lecturer in Selection grade
Finolex Academy of Management and Technology, Ratnagiri	From 2001 to 2006	Senior Lecturer
Finolex Academy of Management and Technology, Ratnagiri	From 1996 to 2001	Lecturer
Gogate Jogalekar College, Ratnagiri	20/12/1993 to 17/08/1996	Lecturer

Total Experience – 30 Years

Awards / Honors / Prizes

1. Achieved top performer in Faculty Development Program by IIT, BOMBAY on date 12/10/2017

Papers Published in National / International Journals - 01

National Journals – 01

1. Published a research paper entitled "**Borohydride Exchange Resin- Selective reduction of aliphatic carboxylic acid**" in **Indian Journal of Chemistry**, vol. 32, no.2, pp. 1201 - 1203, 12-1993

Number of Workshops, Seminars, STTPs, FDPs Attended –

STTP / FDPs

1. Completed **9 days International FDP on a step by step guide to write a good research paper** from **January 30, 2024 to February 8, 2024** organized by **MKES Khandwala college, Mumbai & World Innovators University, Research Foundation of India**
2. Completed **one-week International FDP on "Significance of Composite Materials & AI in Industry 4.0"** from **July 3, 2023, to July 7, 2023** organized by **Department of Mechanical Engineering A C Patil College of Engineering, Kharghar, Mumbai**
3. Completed **national level One Week AICTE - ISTE Approved Short Term Training Programme (STTP) on "Outcome based education & NBA"** from **June 29, 2020 to July 3, 2020** organized by **IQAC & R&D Cell – L. R. Tiwari College of Engineering, Mumbai.**
4. Completed **One Week national level FDP on Modern educational tools & pedagogical practices for online teaching** from **June 21, 2020 to June 25, 2020** organized by **Vidyalankar Institute of Techno., Mumbai.**
5. Completed **One Week Online Short Term Training Program "Recent Development on Advanced Materials"** from **June 17, 2020 to June 22, 2020** organized by **KDK College of Engg, Nagpur**
6. Completed **national level One Week Online FDP on Development of E content** from **June 8, 2020 to June 15, 2020** organized by **RLT College of Science, Akola.**
7. Completed **One Week National Level FDP on Effective use of ICT tools in teaching learning process** from **June 8, 2020 to June 12, 2020** organized by **Government polytechnic, Malavan.**
8. Completed **one week national level FDP on Exploring dimensions of innovation,incubation & emerging technology to embrace covid related changes** from **June 8, 2020 to June 12, 2020** organized by **FAMT, Rtanagiri.**
9. Completed **One Weel National Level FDP on "E-content development"** on **May 6, 2020** organized by **Pancham Khemraj Mahavidyalay, Sawantwadi.**
10. Completed a **one week national level FDP on "Evolution from offline to online teaching"** from **May 30,2020 to June 3, 2020** organized by **Satish Pradhan Dnyansadhana college, Thane.**

11. Completed a **One Week International FDP on "Innovative trends in Engineering Technology"** from **May 25, 2020 to May 30, 2020** organized by **L R Tiwari College of Engineering, Mumbai.**
12. Completed a **two days FDP on NBA preparation on March 5 & 6, 2020** organized by **Department of Extc, FAMT, Ratnagiri**

Conferences and Seminars

1. Attended **One day National conference on Ethics in Research & Publication organized by Department of Chemistry & Research Cell of Abasaheb Marathe of Arts & New Commerce, Science college, Rajapur on January 12, 2024**
2. Attended a three days national **conference on Proficiency Improvement on polymer processing & advanced characterization technique from July 01,2020 to July 03,2020**
3. Attended a **national seminar on "Lockdown healthy solution for boredom"** on **June 21,2020** organized by **BVDPKM, Sangli.**
4. Attended **One day national seminar on "Role of plastic in pandemic"** on **June 27, 2020** organized by **Pillai college of Engineering.**
5. Attended **One day national level seminar on Refinery operation management & technology on June 6, 2020** organized by **Department of Chemical Engineering, FAMT, Ratnagiri.**
6. Attended **One day national level seminar on "Laboratory Safety Practices"** on **May 31, 2020** organized by **SIES College of Arts, Science & Commerce.**
7. Attended a **national level conference on "Creating of MOOCS"** on **April 27, 2020** organized by **K M Dongurse College of Arts, Commerce & Science, Dadar.**
8. Attended a **national level seminar on "NAAC: Systematic Data Organization and Presentation"** on **May 16, 2020** organized by **Vidyalankar Institute of Technology, Mulund.**
9. Attended **national conference RTCSA2018 at SYPSC, Solankur on January 06, 2018.**
10. Attended **national conference RAST 2K16 at FAMT, Ratnagiri from 17/02/2016 to 18/02/2016.**

Workshops

1. Completed the two days workshop on **the theme NEP 2020 Sensitization - Train the trainers** by **Malaviya Mission Teacher Training Centre, University of Mumbai (RUSA sponsored) at FAMT, Ratnagiri on March 6 & 7, 2024.**
2. Completed two-day Workshop on **"Intellectual Property Rights"** organized by **Research and Development Cell, Finolex Academy of Management and Technology, Ratnagiri on 24th and 25th March 2018.**

Extension / Outreach Programs/ Social Programs As a Resource Person

1. Worked as a Resource Person and delivered a talk on **"Extra-curricular activities at FAMT"** in Induction Programme for FE students every year from 2022.
2. Worked as a resource person for **National Conference RTCSIA on January 6, 2018** at **Yashwantrao Patil College, Solankur.**

Professional Membership

1. Indian Society of Technical Education (I.S.T.E) New, no: 2957 from 1998

College Exam Duties

1. Worked as a **Senior Supervisor** of **Engineering 2012 Summer Exam**.
2. Worked as a **Senior Supervisor** of **Engineering 2016 Summer Exam**.
3. Carried out exam related duties such as **Paper Setter, Moderator, Examiner and External Examiner** for conducting theory, practical and oral exam as appointed by Board of Examination, Mumbai University.
4. Worked as **Teacher in Charge** for Practicals /Viva.

Other Experience

College Level Committee

1. Working as **Member, Admission counseling committee** from **01/10/2015 till date**.
2. Working as **Member of Anti ragging committee** from 09/08/2017 to till date.
3. Worked as Member Attendance Committee **from 25/07/2018 to till date**.
4. Worked as **Convener, Result Analysis Committee** from **02/10/2015 to 15/10/2017**.
5. Working as **Co-coordinator, Freshers Day** from **2019 till date**.
6. Worked as **Senior Supervisor** from **15/05/2012 to 15/06/2012**.
7. Worked as **Senior Supervisor** from **09/05/2016 to 09/06/2016**.
8. Working as Member, **Result checking committee** from **01/11/2008 till date**.
9. Worked as **Warden, FAMT hostel** from **June 2008 to 01/06/2015**.
10. Worked as **Core committee member, NAAC Criteria 7** from **21/08/2017 to 25/03/2019**.
11. Working as **Co-ordinator, Annual Social-Utopia** from **2017 till date**.
12. Worked as **Member of Syllabus design committee**.
13. Working as **Faculty in-charge Student Affairs** from **18/09/2017 till date**.
14. Working as **Co-ordinator of College e-magazine (e-verve)** from **2017 till date**.
15. Working as **Co-ordinator of College magazine Samwad** from **2017 till date**.
16. Working as **College Core committee member, NAAC** from **25/03/2019 till date**.

Judge Panel / Staff Selection Committee / Subject Expert

1. Worked as a **Judge** for **51 st state level balvaidnyanik project exhibition for primary students, secondary students, teachers & laboratory assistants at Sawantwadi** from **February 10, 2024 to February 14, 2024**
2. Worked as a **Judge** for **State level Science exhibition for primary students, secondary students & teachers at Rajendra Mane College, Deorukh** from **January 17 to January 21, 2015**.

Subject Taught

Sr. No.	Name of the Subject	Year/Branch/Semester	Experience
1.	Engineering Chemistry - I	FE (Sem - I) (All Branches)	28 Years
2.	Engineering Chemistry - II	FE (Sem - II) (All Branches)	28 Years
3.	Industrial & Engineering Chemistry - I	SE (Sem -III) (Chemical Engineering)	8 Years
4.	Industrial & Engineering Chemistry - II	SE (Sem -IV) (Chemical Engineering)	8 Years
5.	Organic Chemistry	M.Sc. Part I & M.Sc. Part II	2 Years
6.	Chemistry	B.Sc. (FY, SY & TY)	2 Years