



Dr. NIKHIL Y. GHARE

ASSISTANT PROFESSOR IN
CHEMICAL ENGINEERING

CONTACT

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EDUCATION

2017

NORTH MAHARASHTRA UNIVERSITY
JALGAON

- Ph.D (Chemical Engineering)

1996

NAGPUR UNIVERSITY, NAGPUR

- M.E. (CHEMICAL ENGINEERING) BY RESEARCH
- GRADE A

1990

LAXMINARAYAN INSTITUTE OF
TECHNOLOGY, NAGPUR

- B.Tech. (Chemical Engineering)
- 66.69 % (First Class)

RESEARCH

- [Google Scholar](#)
- [Orcid](#)
- [Web of Science](#)
- [ResearchID](#)
- [Research Gate](#)
- [Scopus](#)

MEMBERSHIP

- IChE (Life Member)
- IIE (Member)
- IAENG (Member)

PROFILE

Assistant Professor in Chemical Engineering equipped with 33 years of experience in Teaching, Research, Administration and Industry. Good academic record and technical competencies, very good communication skills, are the keys to my success. Demonstrated life-long learning and work habits to achieve vision and mission of the department.

WORK EXPERIENCE

- SSBT's College of Engineering & Technology, Bambhori, Jalgaon**
Assistant Professor in Chemical Engineering July 10, 2008 - PRESENT
- Shri Datta Meghe Polytechnic, Nagpur**
Lecturer in Chemical Engineering July 02, 2007 - May 06, 2008
- Nagpur Polytechnic, Nagpur**
Lecturer in Chemical Engineering July 04, 2005 - May 31, 2007
- Suyog Chemicals, Nagpur**
Technical Executive July 01, 1998 - September 10, 2004
- National Environmental Engineering Research Institute, Nagpur**
Project Fellow May 04, 1992 - June 30, 1998

OTHER RESPONSIBILITIES

- BoS Member, Chemical Engineering, Chemical Technology and Biotechnology Engineering, KBC NMU, Jalgaon
- Training & Placement Coordinator, B.E. Chemical Engineering Class Teacher, CHESA faculty advisor, Laboratory In-charge, Library Coordinator
- PMKVY Certificate Course Coordinator for the course Wastewater Treatment Plant Technician and Wastewater Treatment Plant Helper

UNIVERSITY APPROVALS

- Lecturer in Chemical Engineering w.e.f. March 10, 2010.

ACCOMPLISHMENTS

- Funding by UGC, for Minor Research Project in year 2012-2014
- Funding by IEL, for recurring expenditure (Student Research Project) in year 2009-10

Subjects Taught

- Mass Transfer-II
- Transport Phenomena
- Fluid Mechanics
- Process Calculations
- Particle and Fluid Particle Processing
- Thermodynamics-II

Technical Skills

- Learning Management System

Others

- STTP/Training Courses/ Workshops Attended: 16