



# Prof. Unmesh S. Patil

Associate Professor | CHEMICAL ENGINEERING  
P. V. P. INSTITUTE OF TECHNOLOGY, BUDHGAON

## Objectives

To contribute to excellence in Chemical Engineering education by leveraging my expertise in Fluid Mechanics, Heat Transfer, and Process Design, while fostering research, innovation, and outcome-based learning.

## Expertise

- Heat Transfer
- Fluid Mechanics
- Process Design
- Transport Phenomena

## Competency

- Academic leadership and departmental administration
- Strong command over fundamental and advanced Chemical Engineering subjects
- Laboratory development and practical course design.
- Accreditation processes (NBA/NAAC-related activities)

## Papers/Publications

- International Journals: 05
- National Conferences: 02

## STTPs/FDPs

- Two Week : 11
- One Week : 45+

## Project Guided

- UG: 50 +
- PG: 3 +

## Experience: 20 Years

**Associate Professor • Chemical Engineering • PVPIT Budhgaon**  
**01/08/1991- Till Today**

- Dept Responsibility
- H. O. D. Jan 2012 To Dec 2021
- Training Placement Coordinator 2005 To 2008
- Time Table Coordinator
- B. O. S. Member Secretary.
- NBA Dept Coordinator.

## Education:

**M. E. / M. Tech. • July 2005 • College Name**

Earned the Master's Degree in Chemical Engineering from T. K. I. E. T. WARANANAGAR with first class.

**B. E. / B. Tech • July 1990 • College Name**

Earned the Bachelor's Degree in Chemical from PVPIT Budhgaon, Sangli with First Class.

## Other Responsibilities:

- PAC Committee member in Instrumentation Dept.
- Academic Council Member P. V. P. I. T. Budhgaon
- DSY Admission Coordinator.2021, 2022, 2023
- Purchase Coordinator of PVPIT 2007 to 2012
- Chief Editor of College Magazine Abhiyanta (2007) Earned prize at S U K.
- B. O. S. Member DBATU Lonere 2018 to 2022
- Organized three (03) Workshops under TEQUIP- III



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Linked in Profile link

