

GOVERNMENT POLYTECHNIC PEN

Faculty Profile

Name of Faculty: Mrs. Sonali Manish Hurde

Designation: Lecturer in chemical Engineering

Name of Department: Chemical Engineering

Date Of Birth :03July 1982

DOJ in the System: 02/01/2012

DOJ in the Institute: 07/06/2025

Academic Qualification:

Sr.No	Qualification	Year Of Passing	University	Specialization
1.	M.E	2021	Mumbai University	Chemical Engineering
2.	PhD.	pursuing	ICT Mumbai	Chemical Engineering

Experience :

Sr.No	Name Of Institute/Industry	Experience in years
1	Government Polytechnic Thane	14 yrs
2	Government Polytechnic Pen	1 month

Journals Publications: 02

Sr. No	Journal	Title	Volume
1	International Journal of Engineering Research & Technology (IJERT)	Preparation of Tio2 Nanoparticles and Its use in Wastewater Treatment	Volume 9

2.	International Research Journal of Engineering and Technology (IRJET)	Biofuel-Next Generation Cost Effective Fuel-A Review	8
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National/International Conference Proceedings: 02

Sr.No	Conference	Date	Venue
1	NREST conference proceedings	23/03/2021	Mumbai

Trainings Attended:

Sr.No	Title	Conducted By	Duration of Training	Venue	Days/Week
1	2 Week Industrial training on Recent trends in Chemical Engineering	ISTE sponsored Government Polytechnic Thane	10 June 2024 to 22 June 2024	June 2024 Government Polytechnic Thane	2 weeks
2	Accreditation for diploma engineering programme	NPTEL Swayam	Jul-21- Sep-21	Online	8 weeks
3.	Module1: Orientation towards Technical Education and Curriculam Aspects	AICTE - NITTTR Course, SWAYAM - NPTEL Course	01/10/2022 To 30/11/2022	Online	8 weeks
4.	Module2: Professional Ethics and Sustainability	AICTE - NITTTR Course, SWAYAM - NPTEL Course	01/10/2022 To 30/11/2022	Online	8 weeks

5	Module 3: Communication Skills, Modes and Knowledge Dissemination	AICTE - NITTTR Course, SWAYAM - NPTEL Course	01/10/2022 To 30/11/2022	Online	8 weeks
6	Module4: Instructional Planning and Delivery	AICTE - NITTTR Course, SWAYAM - NPTEL Course	01/10/2022 To 30/11/2022	Online	8 weeks