

**MEHUL PRASHANT DESHPANDE**

Lecturer
Chemical Department,
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EDUCATIONAL QUALIFICATION

B.E in Chemical Engineering 2008-2012
Faculty of Technology and Engineering, MSU Vadodara

WORK EXPERIENCE

Lecturer 2015-
Government Polytechnic, Present
Valsad

System Engineer 2012-2015
TCS, Pune

TECHNICAL SKILLS AND KNOWLEDGE

LMS:MS teams, Google Classroom, Moodle
CCC+
CHEMCAD

SUBJECT TAUGHT

Mass transfer-II Fluid Flow operations Chemical Reaction
Engineering

TRAINING AND WORKSHOP

Sr. No	Title of Training	Conducting Authority	Start date	End date	(1 or 2 week or days) equivalent
1	Induction Phase I	NITTTR, BHOPAL	18-Apr-16	29-Apr-16	2 weeks
2	Induction Phase II	NITTTR, BHOPAL	20-Nov-17	1-Dec-17	2 weeks
3	Phase Equilibrium Thermodynamics (MOOC)	NPTEL	6-Aug-18	28-Sep-18	1 week
4	Engineering Thermodynamics (MOOC)	NPTEL	28-Jan-19	22-Mar-19	1 week
5	Faculty development programme for faculties of technical courses	IITE, Gandhinagar	27-Dec-19	1-Jan-20	1 week

Sr. No	Title of Training	Conducting Authority	Start date	End date	(1 or 2 week or days) equivalent
	"Beyond classroom towards excellence"				
6	Accreditation for Diploma Engineering Programmes (MOOC)	SWAYAM	27-Jan-20	13-Apr-20	1 week
7	Intellectual Property rights	I-HUB	6-Jul-20	14-Sep-20	2 weeks
8	Udayam E-content development course	Knowledge Consortium of Gujarat	28-Jul-20	18-Aug-20	-
9	Webinar on NBA by Education Dept of Gujarat	Education Department	6-Mar-21	6-Mar-21	1 day
10	The role of chemical technology in sustainable development	GEC BHARUCH	5-Apr-21	16-Apr-21	2 weeks

PORTFOLIOS (Current Portfolios)

- Departmental Training and Placement Coordinator
- Departmental Criteria 5 NBA coordinator
- Departmental Finishing school coordinator
- Departmental member for expert lecture coordination committee
- Departmental Process Heat Transfer Lab coordinator

RESEARCH PROJECTS GUIDED

NIL

PUBLICATION

Journal Papers

NIL

Conferences Papers

NIL

ACADEMIC PROJECTS GUIDED

- Manufacturing of Divinyl Benzene
- Manufacturing of Propylene Oxide
- Manufacturing of Sulfuric acid
- Manufacturing of Urea
- Manufacturing of Synthesis gas

PATENT FILED

NIL

PROFESSIONAL INSTITUTION MEMBERSHIPS

- Life Time Member-Indian Society for Technical Education

EXPERT LECTURES

NIL

AWARDS

NIL