



SOHAM H MISTRY

Assistant Professor(Contractual)
Civil Engineering Department,
Government Engineering College, Valsad

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EDUCATION

M.E in CONSTRUCTION ENGINEERING AND MANAGEMENT **2013**

Birla Vishvakarma Mahavidyalaya Vallabh –Vidyanagar

BE in Civil Engineering **2011**

Birla Vishvakarma Mahavidyalaya Vallabh –Vidyanagar

TEACHING EXPERIENCE

Assistant Professor **2013-present**

Government Engineering College, Valsad

FIELDS OF RESEARCH INTEREST

Water and Wastewater Treatment Plant Design: Expert Water and Wastewater quality analysis, Environmental Audit and EIA & Environmental Legislation.

TECHNICAL SKILLS

- Programming languages: C, C ++,
- Computer Aided Design packages: AutoCAD.
- Other: Latex, Linux (openSUSE, Ubuntu), Windows OS
- Revit
- Ms project

PUBLICATIONS

Journal Papers

- “International Journal of Engineering and Advanced Technology”TM (IJEAT)
Critical Factors Affecting Labour Productivity In Construction Projects: Case Study Of South Gujarat Region Of India

WORKSHOP / TRAINING ATTENDED

- Karmayogi Residential Training For Quality Improvement Program In Technical Education(Dharampur)(CTE)
- How To Write Thesis Using Latex(Maliba)
- Faculty development program for students induction (FDP SI) at SNPIT&RC Bardoli

PORTFOLIOS

- Co-ordinator, R&B civil works , GEC, Valsad **2013-present**
 - Member of , housekeeping, GEC, Valsad **2013-present**
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SUBJECT TAUGHT

- Concrete Technology
- Design Engineering - I –B
- Disaster management
- Elements of Civil Engineering
- Surveying
- Design Engineering -I A
- Building construction technology
- Advanced construction technology
- Advance surveying
- Construction management
- Design Engineering -II A
- Design Engineering - II –B
- Project – I
- Project – II
- Professional practices and valuation