



KEVAL M TANDEL

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

E-mail : kevaltandel@gmail.com

Mobile: 9722050136

EDUCATION

MTech in Environmental Engineering **2013**

Sardar Vallabhbhai Institute of Technology, Surat

BE in Civil Engineering **2011**

L.D College of Engineering, Ahmedabad.

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

PUBLICATIONS

Journal Papers

International Journal Of Advance Research In Engineering Science And Technology (Ijarest)(Online) Paper Impact Factor-2.125(Determination Of WQI For Stormwater : A Case Study Of River Tapi)

Conference Papers

4th National Conference On Emerging Vistas Of Technology In 21st Century(Parul)(Use Of Coagulation For Post Treatment Of UASB Effluent)

WORKSHOP / TRAINING ORGANIZED

- Workshop on "Staddpro ", Government Engineering College, Valsad, 12-14 Feb 2019
- Workshop on "Staddpro ", Government Engineering College, Valsad,29-30 Jan 2018

WORKSHOP / TRAINING ATTENDED

- Gujarat Institute of Disaster Management (EQ resistant structure design and construction)
 - Karmayogi Residential Training For Quality Imporvement Program In Technical Education(Dharampur)(CTE)
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- Faculty Development Program For Design Engineering(GTU)
- How To Write Thesis Using Latex(Maliba)
- Monitoring Cyclone through Remote Sensing with special emphasis on Gujarat Coast
- Recent Issues Advances and Innovation in Environmental Engineering

PROFESSIONAL MEMBERSHIPS

- Life Member, SVNIT Surat (Environmental Engineering Section)

PORTFOLIOS

- Co-ordinator, AICTE, GTU Affiliation, GEC, Valsad **2013-present**
- Co-ordinator, Library, GEC, Valsad **2013-present**

SUBJECT TAUGHT

- Concrete Technology
- Design Engineering - I -B
- Water & WasteWater Engineering
- Elements of Civil Engineering
- Surveying
- Design Engineering -I A
- Environment Engineering
- Hydrology and Water Resources
- Design Engineering -II A
- Design Engineering - II -B
- Project - I
- Project - II