



**Ms. Ashalesh Chavan,**

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**Education**

M.E (2016) (Environmental), MS University,  
B.E (Civil Engineering), MS University, Vadodara

**Academic Experience: 14 Years**

- Lecturer in PARUL AROGYA SEVA MANDAL 1.5 year
- Temporary Teaching Assistant in M S UNIVERSITY Technology Civil Engineering 1.5 Years
- Temporary Teaching Assistant in M S UNIVERSITY Polytechnic Civil Engineering 5 Years
- Assistant Professor (Program coordinator Civil Engineering) in ITM VOCATIONAL UNIVERSITY 1 Year.
- Assistant Professor GSFC University last 6 years and continued

**Teaching Engagements**

Title	Class Name	School Name
Environmental Engineering	B.Tech	School of Technology
Surveying	B.Tech	School of Technology
Hydrology	B.Tech	School of Technology
Estimation costing Valuation	B.Tech	School of Technology
construction Planning Management	B.Tech	School of Technology
Construction Technology	B.Tech	School of Technology
Town Planning and Building	B.Tech	School of Technology

Design		
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### **Industry Experience: 1Years**

Graduate Engineer Apprentice (GEA-CIVIL) in GSFC LTD for one year

### **Research Interests:**

I have a rational vision for Civil Engineering. I have done my Masters in Water supply system and widely believe that there is vast scope in its development in various aspects. I have done Plumbing research work and firmly believe in its wide scope of development. Also urbanization and town planning can lead to better prospect if it been applied in correct way.

### **Core Competencies:**

- Deep experience in engineering teaching at the University level
- Good ability to deliver course material through a variety of teaching methods ▪ Excellent presentation and communication skills in English, Hindi, Marathi and Gujarati ▪ Superior creative and critical thinking abilities
- Best lesson planning skills and its applications
- High multitasking ability to balance teaching, researching, and managerial duties Best Internship coordinator with respective fields

### **International/National Peer-Reviewed Publications:**

#### **Research papers:**

- "WATER SUPPLY SYSTEM DESIGN" Volume No: 4 & Issue No: 06, June 2018 in International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES).
- "PLUMBING SYSTEM IN LOW RISE BUILDING" Volume 06 Issue 02 publishes in February - 2020 in International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES).

#### **Conference Workshops:**

- Attended a Workshop in 'WATCON 2008' Organized by Department of Civil Engineering at Faculty of Engineering and Technology.
- Attended a one Day National level Workshop on Ground Water Quality Issues and perspectives
- Attended a one Day National level Workshop on Future Academics Performance Indicators (API)

### **Editorial Board Member:**

BOARD OF STUDIES CIVIL ENGINEERING

BOARD OF STUDIES DIPLOMA PLANT MANAGEMENT GSFC LTD

### **Consultancy/Funding/Major Projects:**

- Projects with GSFC LTD CIVIL ENGG