

# SNEHJIT J. KUMBHAR

Asst. Professor, Civil Engineering Department, Sardar Patel College of Engineering Andheri (W), Mumbai

## OBJECTIVE

To continuously develop my innovative skills, besides venturing for long and rewarding career in Civil Engineering with a growing, dynamic and esteemed organization.

## PERSONAL DETAILS

**Name** : Snehjit Jaysing Kumbhar  
**Gender** : Male.  
**Date of Birth** : 29/09/1988  
**Languages Known** : English, Hindi and Marathi.  
**Marital Status** : Married  
**Permanent Address** : R-6, Taddipittha, Hill Road, Sion- Chunabhatti, Mumbai- 400022  
**Mob No.** : {+91} 8108650894  
**Email Address** : snehjit\_kumbhar@spce.ac.in

## EDUCATIONAL QUALIFICATION

Major Branch: Civil Engineering.

Degree	College/University	Year of Pass out	Class
Ph.D (Civil-Environmental)	SPCE College/ Mumbai University, Mumbai	Pursuing	-
M.Tech. (Civil-Environmental)	VJTI College/ Mumbai University, Mumbai	2013	First
B.E. (Civil Engg.)	RIT College/ Shivaji University, Sangli	2011	First with Distinction
M.B.A (Finance)	DEI (Deemed University), Agra	2018	First

## Publications

	IJ	NJ	I C	NC	Book Chapter
No.	05	00	05	02	01
Google Scholar URL: <a href="https://scholar.google.com/citations?user=64F2mWwAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=64F2mWwAAAAJ&amp;hl=en</a> (Citations: 47, H-index: 02, i10 index: 01)					

## Work experience

### • Teaching Experience:-

Sr. No.	Company/College	Designation (Nature)	Period
1.	Sardar Patel College of Engineering	Asst. Professor (Ad-hoc)	7/06/2013 - 21/05/2015
2.	Sardar Patel College of Engineering	Asst. Professor (Regular)	22/05/2015- Till date

### • Administrative Experience:- @ SPCE

Sr. No.	Nature of Work	Period
1	Co-coordinator of working professional Course.	2024-till date
2	Member Secretary in Maintenance Committee.	2025-till date
3	Member Secretary in Building & Works Committee.	2023-till date
4	Member in Building & Hostel Committee.	2023-till date
5	Member in Library Committee.	2023-till date

6	Member in Library Committee.	2023-till date
7	Programm Coordinator of National Social Service (NSS)	2023-till date
8	Faculty In charge/ Coordinator sports.	2023-2025
9	Ex-Officio for Civil Engineering Association (CEA).	2019-till date
10	Department controller of examination (DCOE).	2019-2023
11	Admission coordinator for UG/PG/J&K/NRI in FC,SC & ARC	2013-2024
12	Active member in NBA/NAAC Accreditation	2013-till date
13	Data Operator in Management Information System (TEQIP)	2013-2018

• **Administrative Experience:- @ Outside**

Sr. No.	Nature of Work	Period
1	District Sub-Liaison officer for MH-CET Exam (CET Cell, GoM)	2017-2018
2	Venue officer for MH-CET Exam (CET Cell, GoM)	2013-till date
3	Observer/Dy. Superintendent for JEE/NEET/NET Exam (NTA, GOI)	2017-till date
4	Member of Investigation committee for AICTE approval Institutes (DTE, GoM)	2025
5	Member of Investigation committee for Vasantdada Patil College, Sion (DTE, GoM)	2023

**Consultancy**

- Third Party Auditor for MCGM, MBMC, & KMC (Approx. 10 Lakh)

**Professional Memberships**

- Member of Institute of Engineering & Technology (IET), India.
- Member of Indian Green Building Council
- Member of Indian student chapter education (ISTE), New Delhi.
- Member of WORLD WIDE FUND for NATURE-INDIA, India.

**Technical Skills**

- Modeling Tools : AutoCAD - 2D, HEC-HMS, ArcGIS
- Distribution network software's: Loop, Branch & Epanet, waterhammer, Sewercadd etc.

**Guidance**

- UG. Project Guidance: (24 Batches) P. G. Project Guidance: (03 students)

**Academic Subjects**

Sr. No	Name of Subject	Department	UG/PG
1	Adv. Computational Techniques	Civil	UG
2	Fluid Mechanics	Civil	UG
3	Entrepreneurship & Management	Civil	UG
4	Environmental Engineering – I	Civil	UG
5	Advanced Construction Engineering	Civil	UG
6	Appraisal & Implementation of Infrastructure projects	Civil/ M.Tech (CM)	UG/PG
7	Building Drawing with CAD	Civil	UG
8	Solid & Hazardous waste management	Civil	UG
9	Industrial wastewater Treatment	Civil	UG
10	Environmental Law & Policy	Civil	UG
11	EEMS	Electrical	UG

### **Conferences/Workshops/Seminars/Symposium/Guest Lecture**

- Delivered expert lecture on “ Solid & Hazardous waste management ” at Datta Meghe College of Engineering, Airoli on 22<sup>nd</sup> Oct, 2022.
- Participated in One Week AICTE & ATAL FDP on “Urban infrastructure, sustainability and Climate Change” organized by Sardar Patel College of Engineering, at Sardar Patel College of Engineering, Mumbai from 8-1-2024 to 13-1-2024.
- Participated in One week STTP on “Challenges & Opportunities in liquid and solid waste management” under TEQIP organized by Centre of rural technology, IIT Guwahati on 2-6 Nov,2020.
- Participated in One week FDP on “ Efficacy of Digital pedagogy for effective online teaching learning” under TEQIP organized by SPCE, Mumbai on 8-15 Oct,2020.
- Participated in 3 Days Workshop on “Train the trainers on examination reforms” under TEQIP organized by KLE, Hubli, Karnataka on 17-19 Feb,2020.
- Participated in One week STTP on “Sustainable textiles materials: Production and its applications” under TEQIP organized by VJTI, Mumbai on 18-23 Dec,2017.
- Participated in One week STTP on “Nanoscience & Nanotechnology: Fundamentals, synthesis & applications ” under TEQIP organized by SPCE, Mumbai on 2-7 Jan,2017.
- Participated in One week STTP on “ River flood analysis & modelling” under TEQIP organized by SVNIT, Surat on 19-23 Dec,2016
- Participated in one day Training programme on “*Environmental Management with visits of STP/ETP*” Organized by HRD Dept, Rashtriya Chemicals & Fertilizers (RCF), MUMBAI on 14 Sep,2016 & 26, Sep-2014.
- Participated in two day training on “Autoscan & Autosteel (software for bill of quantities from autocad)” organized by Newtons software pvt. Ltd. At Mumbai, on 12-13 May,2016
- Presented a paper in National Conference on “*Advances in Civil & Structural Engineering (NCACSE-2014)*” organized by Government College of Engineering, Karad on 22-23, Aug-2014.
- Presented a paper in International Conference on “*Chemical, Environmental & Bio process engineering*” organized by Krishi Sanskriti at Jawaharlal Nehru University, New Delhi on 21-22 Dec-2013.
- Participated in one day Seminar on “*Advanced wastewater treatment*” Organized by VJTI, MUMBAI on 9-Dec-2013.
- Participated in three days training workshop on “*Designing of Waste Water Treatment Plant*” organized by University of Mumbai’s Garware Institute of Career, Education & Development.
- Participated in two days’ workshop on “*Corrosion in RCC & Steel Structures- Fundamental, Assessment, and Protection & Repair Strategy*” Organized by Dr. FIXIT Institute & SPCE at SPCE, ANDHERI, and MUMBAI on 6-7 March, 2014.
- Participated in “*the Big 5 Construct India 2014 exhibition*” organized by FICCI & Ministry of Urban Development (GOI) at by NESCO, Mumbai on 11-13 Sep 2014.
- Participated & Secured first rank in National level technical symposium “*VAASTU 2011*” organized by R.I.T COLLEGE, Sangli on 26-27 Feb, 2011.
- Participated & Secured first rank in State level technical symposium “*VAASTU 2010*” organized by R.I.T COLLEGE, Sangli on 26-27 Feb, 2010.
- Presented a paper in National level technical symposium “*Quantum 2009*” organized by Kalyani Group & R.I.T COLLEGE, Sangli on 12-13 Feb 2009.

**Online Courses Completed (NPTEL SWYAM)**

1	Air pollution & its Control	Jan- April 2025
2	Industrial Waste Water Treatment	Jan- April 2025
3	Municipal Solid Waste Management	July-Oct,2022
4	Integrated waste management for small city	July-Oct,2019
5	Infrastructure planning & Management	Jan-April 2019
6	Developing soft skills & Personality	Aug-Sept2018
7	Geotechnical Engineering	Aug-Sept2018

**Declaration**

The above information is true to the best of my knowledge and belief.

Submitted with respect,

Place: SPCE, Mumbai

Date:

Yours faithfully

Snehjit J. Kumbhar

