

# AISSMS COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय





# Department of Civil Engineering Faculty Profile

Ms. Vaishali V. Rokade

BE (Civil Engg), MTech Civil (Structural Engg)

□ vvrokade@aissmscoe.com

**1**(020) 26058587; Extn: 1313

https://scholar.google.com/citations?user=-za\_neMAAAAJ&hl=en

Orcid: 0000-0003-4827-1267



#### Research Areas / Areas of Interest

#### **Structural Engineering Surveying, Transportation Engineering**

#### **Personal Details**

Domicile: Maharashtra

Gender: Female Blood Group: O+ve

**Contact Details:** Department of Civil Engineering AISSMS College of Engineering,

Kennedy Road, Pune-411 001

# Academic Background

S.	Qualification	Specialization	University	Class/Crads	Year of
N0.	Qualification	Specialization	University	Class/Grade	Passing
1	M. Tech	Structural	DBATU	Distinction	2022
	(Structural)	Engineering	Lonere		
			University		
2	B.E.(Civil)	Civil Engineering	Shivaji	Distinction	2019
			University		

# Work Experience

S. No.	Type of Experience	Years	Months
1	Teaching	4	0
Total		4	0

# **Subjects / Courses Taught**

S.	Subject	UG/	Class	No of times Subject
No.		PG	(FE/SE/TE/BE/ME)	Taught
1	Surveying	UG	SE	02
2	Transportation Engineering	UG	BE	02
3	Geotechnical Engineering	UG	SE	01
4	В-Тар	UG	SE	01
5	Field Project	UG	SE	01

# **Research Publications**

	National	International	State	SCI/ Scopus Indexed	UGC Approved
Journals	-	-	-	01	00
Conferences	01	01	-	01	

# Publication Details (Journals) - 2

S. No	Document Details	Authors	Year	Source Details	ISBN/ ISSN	Publisher
01	Analysis For Retrofitting Of An Existing Failed RC Column Using FEM Software's.	Ms. V.V Rokade	2022	International Journal of Engineering and Technology, Volume. 09, Issue.08	-ISSN 2395- 0056 -ISSN 2395- 0072	IRJET
02	Experimental Analysis Using Egg Shell Powder as Partial	Ms. V.V Rokade	2022	International Journal	-ISSN	

Alternative for Cement	of Engineering and	2395-	IRJET
	Technology,	0056	
	Volume.	-ISSN	
	09, Issue.09	2395-	
		0072	

# **Publication Details (Conferences)- 02**

S. N o	Document Details	Authors	Year	Conference Details	ISBN	Organised by
Inte	rnational Conference					
01	"Retrofitting Of An Existing Failed RC Column Using FEM Software's"	Vaishali .V. Rokade A.M.S A.A.M	2025	International conference on Recent Developments in Sustainable Infrastructure (Transforming Challenges into Opportunities)		KIIT Deemed to be University, Bhubanes war
Nati	ional Conference					
01	Advances in Infrastructure Development and Transportation system in Development India.	V.V. Rokade	2018	INSIGHT 18 4 <sup>th</sup> National Level Conference Pune.	-	MIT Pune

S No	Professional Body	Level (National / International)	Type (Fellow/Life/ Annual)	Membership No.
1	ISTE	National	Life Membership	LM 110931

# PhD / ME / BE Student Guided for Project

Level	Ph.D.	M.E. (PG)	B.E. (UG)
No. of Student guided	-	00	-

# Patents/IPR Filed/ Granted

# **Books Published**

S. No	Title	Name of the Publisher	ISBN/ISSN Number

# **Research Grants Received**

S. No	Program	Duration	Funding Agency	Grant Amount

# **Knowledge enrichment courses**

Name of Course Title of course		Duration	Organizing authority
NITTTR Module 1	Orientation Towards Technical Education		
NITTIR Module I	and Curriculum Aspects		

# Details of Worshop / STTP / FDP / Seminar / Conferences Organized

S.N	Title	Туре	Duration	Level	Sponsoring
0				(State/National	Agency
				1	
				International)	

#### **Contribution as Resource Person**

S. No.	Place/ Organization	Topic	Level (National/Int/State/ Regional)	Date

# Details of Worshop / STTP / FDP / Conferences Attended

S. N	Title	Туре	Duration	Organizer	Sponsoring Agency
01	"Road Construction" Site in Solapur	Field Training Program	03 <sup>rd</sup> May to 18 <sup>th</sup> May 2018	College	
02	One Day Workshop On"NBA Orientation"	FDP	11 <sup>th</sup> March.2022	College	
03	A program on, "Latest Trends In Structural Repairs"	FDP	15 <sup>th</sup> March.2022	College	
04	Five Days FDP on "Advancement in Civil Engineering",	FDP	23 <sup>rd</sup> August to 28 <sup>th</sup> August 2022	State	
05	Two Days FDP on "An OBE Approach for NBA Accreditation",	Training Program	25th February to 26th February 2023	College	
06	Two Days FDP on  "Application of Artificial	FDP	26 <sup>th</sup> March – 27 <sup>th</sup> March 2024	State	

	Intelligence in Civil				
	Engineering",				
07	Three Days FDP on		25 <sup>th</sup> -27 <sup>th</sup>		
	"Advancements in		Septem		
	Sustainable Energy		ber. 2024		
	Technologies & Green	FDP		State -	
	<b>Mobility Present</b>				
	Achievements & Future				
	Possibilities ",				
08	Completed the <b>Five Day</b>		06/01/2025		
	Faculty Development		to		
	Program on	FDP	10/01/2025	NITTTR	
	"WAREHOUSE				
00	MANAGEMENT"		20/01/2025		
09	Completed the Five Day Faculty Development		20/01/2025 to		
	Program on "Retrofitting	FDP	24/01/2025	NITTTR	
	and Rehabilitation of	ולדו	24/01/2023	MITTIN	
	Building Structures"				
06	Two Days FDP on		26 <sup>th</sup> March –		
			27 <sup>th</sup> March		
	"Application of Artificial	FDP	2024	State	
	Intelligence in Civil	FDF		State	
	Engineering",				

# **Major Professional Responsibilities Handled**

S. No.	Role and Responsibilities
01	Department Profile Coordinator
02	Member of Stock Verification Committee
03	Admission Team Member- Departmental Admission Counselor
03	RAC Member as a Quality Control
04	Parents Meet Co-Ordinator
05	Class Teacher
06	Guided faculty member (GFM)
07	Highway Lab In charge

# **Awards Received**

S. No.	Awards

**Declaration:** I hereby declare that all the statement made above are correct to the best of my knowledge and belief.

Ms. Vaishali Vijay Rokade

(Name with Signature)