

KLE Institute of Technology, Hubballi 580 027  
Faculty Profile



Name: Mr. Shabarish V. Patil

<b>1.</b>	<b>Educational, professional qualifications, and trainings</b>				
<b>1.1.</b>	<b>Educational Qualification</b>				
<b>S.N.</b>	<b>Degree</b>	<b>University / College</b>	<b>Discipline</b>	<b>Year of Passing</b>	<b>Class obtained</b>
a)	M.Tech	NITK, Surathkal	Construction Technology and Management	2009	FCD
b)	B. E	VTU, Belagavi	Civil Engg	2007	FCD
<b>1.2.</b>	<b>Training programmes attended</b>				
<b>S.N.</b>	<b>Subject Area of Training</b>	<b>Organization</b>	<b>Place</b>	<b>Period / Duration</b>	
a)	Sustainable Engineering Concepts and Life Cycle Analysis	NPTEL	Online	July – September 2024	
b)	Concrete Admixtures, Repair, Water Proofing and Retrofitting solutions	BIET, Davanagere	Davanagere	23 <sup>rd</sup> Aug to 25 <sup>th</sup> Aug 2023	
c)	Admixtures and Special Concretes	NPTEL	Online	12 weeks 2023	
d)	Design Thinking	AICTE-IDEA Lab	KLETU Belagavi Campus	26 <sup>th</sup> to 30 <sup>th</sup> September 2022	
e)	Principles of Construction Management	NPTEL	Online	8 weeks 2022	
f)	Recent Advances in Pavement Analysis, Design and Evaluation	AICTE – ATAL FDP and IIT Jodhpur	Online	20 <sup>th</sup> to 24 <sup>th</sup> September 2021	
g)	An Overview of Teaching Techniques in Innovation & Design Thinking	AICTE – VTU Joint Training Programme	Online	6th to 10th December 2021	
h)	Development and Applications of Special Concretes	NPTEL	Online	8 weeks 2022	
i)	Advanced Concrete Technology	NPTEL	Online	12 Weeks 2019	

# KLE Institute of Technology, Hubballi 580 027

## Faculty Profile

j)	Advances in Nanomaterial/nanocomposites for engineering applications	BVBCET, Hubballi	Hubballi	1 week
k)	Two-day Workshop on “Disaster Mitigation and Management”	The Institution of Engineers (India) Dharwad Local centre	Dharwad	07.11.2013 to 08.11.2013
l)	Engineering Mechanics	Indian Institute of Technology Bombay	Online certification workshop	2 weeks
m)	Environmental Management & Sustainable development	KLEIT Hubballi	Hubballi	1 Week
n)	Sustainable Concrete	NITK	Surathkal	2 Days
o)	Engineering Project Management	RICE University	Online	10 Weeks
p)	Project Management Principles and Practices	University of California	Online	8 Weeks
q)	Introduction to Sustainability	University of Illinois	Online	8 Weeks
<b>1.3. Membership of National and International Professional Bodies/Organisations</b>				
<b>S.N.</b>	<b>Name of Professional Body/Organization</b>	<b>Place</b>		<b>Membership Category</b>
a)	Indian Geotechnical Society	New Delhi		Life Member
b)	International Association of Engineers	Hong Kong		Life Member
<b>1.4. Technical Papers/Books Published in National / International Events / Journals</b>				
a)	<ul style="list-style-type: none"> <li>• Ishwaragouda S. Patil, Sharad G. Joshi and Shabarish V. Patil (2022) “Fuzzy clustering of structural members for efficient design optimization”, Asian Journal of Civil Engineering, Springer, October 2022. <a href="https://doi.org/10.1007/s42107-022-00525-w">https://doi.org/10.1007/s42107-022-00525-w</a></li> <li>• Shabarish Patil, Rajat Vaidya and Vineethraj Math (2016) “Effect of Curing compounds on strength and durability of Concrete mixes.” International Research Journal for Engineering and Technology, vol. 03, Issue. 06, p.2874-2879, June 2016 e-ISSN: 2395 -0056, 4.45.</li> <li>• Shabarish Patil and Rajat Vaidya. (2016). “Performance Analysis of Stone Column in Expansive Soil Of Northern Karnataka”. The International Reviewer 3 (2), 19-21</li> <li>• Shabarish Patil, VB Karikatti, M Chitawadagi. (2018). “Granulated Blast-Furnace Slag (GGBS) based Geopolymer Concrete-Review”. International Journal of Advanced Science and Engineering 5 (1), 879-885.</li> <li>• Shabarish Patil, K Rathi, MO Budihal, A Dhadekar, D Salecha. (2018). “Production of Cost Effective and High Strength Geopolymer Concrete Masonry Blocks”. International Journal of Advanced Science and Engineering 5 (4), 1099-1105</li> </ul>			

# KLE Institute of Technology, Hubballi 580 027


## Faculty Profile

	<ul style="list-style-type: none"> <li>Shabarish Patil, S Chabbi, S Chabbi, N Pudukalkatti, P Patil. (2018). “Experimental Analysis of Non-Destructive Testing (NDT) on Ground Granulated Blast-Furnace Slag (GGBS) based Geopolymer Concrete”. International Journal of Advanced Science and Engineering 5 (4), 1137-1145</li> <li>Shabarish Patil, V Math, R Vaidya, I Patil. (2019). “Experimental Study on Suitability of Geopolymer Concrete Paver on Medium Traffic Condition Highway”. International Journal of Advanced Science and Engineering 5 (3), 975-981.</li> </ul>		
1.5.	<b>Language skills (ability to)</b>	<b>Speak:</b>	<b>Read / Write</b>
		Kannada	Kannada
		Hindi	Hindi
		English	English
<b>2.</b>	<b>Employment Information and Professional Experience till date</b>		
<b>2.1.</b>	<b>Employment Information</b>		
a)	Job title	Assistant Professor	
	Employer	KLE Society’s KLE Institute of Technology, Hubballi	
	Dates (from – to)	1/8/2011 to present	
	Responsibilities	Academics, Examination, NBA Coordinator, Chairman of Anti-ragging Committee (2019-2020), Member of Discipline Committee, Member of Cultural Committee, etc.	
b)	Job title	Lecturer	
	Employer	RTE Society’s REC, Hulkoti	
	Dates (from – to)	1/8/2010 to 30/7/2011	
	Responsibilities	Academics	
c)	Job title	Planning Engineer	
	Employer	ITD Cementation India Ltd, Mumbai	
	Dates (from – to)	1/8/2009 to 30/7/2010	
	Responsibilities	Planning, Estimation, Contracts etc	
<b>2.2.</b>	<b>Public Service &amp; Volunteer Work</b>		
a)	Expert talks at ACCE Hubballi, Birla Shakthi Cements Hubballi, Institute of Engineers – Dharwad Chapter, CEDOK Dharwad.		
b)	Capacity Contour Survey work for reservoir at WALMI Campus.		
c)	Surveying and lineout planning for Sports complex at IIIT Dharwad campus.		
<b>2.3.</b>	<b>Other professional achievements such as any awards, special skills, etc.</b>		
a)	Technical resource person for Ultratech Engineers North Zone at KLEIT in Septmebr 2024.		
b)	Resource person in the Student Development Program on “Advancements in Surveying” held at Government Engineering College, Karwar.		
c)	Resource person in the training program on “Total Station and its Applications” held at REC, Hulkoti		
d)	Topper in the NPTEL Course on “Admixtures and Special Concretes” in the year 2023 conducted by IIT Madras.		
e)	Conducted One week FDP on “Advancements in Building Materials and Construction Practices” in 2019.		

## KLE Institute of Technology, Hubballi 580 027

### Faculty Profile

f)	Conducted Value Added Course on Cement and Concrete Technology for 3 <sup>rd</sup> year students.	
g)	Conducted One week FDP on “Advancements in Building Materials and Construction Practices” sponsored by TEQIP 1.3 and VTU Belagavi in 2020.	
h)	Conducted many SDP / FDP through IGS Hubballi – Dharwad Local Chapter.	
i)	Consultancy Work	
j)	Expert talks at ACCE Hubballi, Birla Shakthi Cements Hubballi, Institute of Engineers – Dharwad Chapter, CEDOK Dharwad.	
<b>3.</b>	<b>Any other information</b>	
3.1.	<b>Strengths</b>	Adaptability, Sound technical and cultural background, ability to handle team
<b>4.</b>	<b>General information</b>	
4.1.	Name	Shabarish Patil
4.2.	Gender	Male
4.3.	Nationality	Indian
4.4.	Date of birth	15 <sup>th</sup> May
4.5.	Contact address	Dept of Civil Engineering, KLEIT, Hubballi
4.6.	Phone / mobile number	9743611173
4.7.	Email	shabarish.patil@kleit.ac.in

03/04/2024	Shabarish Patil	
Date	Full name	Signature