## **Template for Faculty Profile**

About	•	Name <b>Kira</b>	n S. K	Coraddi			
	:	Designation: Assistant Professor					
	:	Department: Civil Engineering					
Contact Details	:	Email ID:kiran.koraddi@gmail.com Phone No.: +91-9880865370 LinkedIN: https://www.linkedin.com/in/kiran-k-58483064/ Vidhwan ID: - Orchid ID: - AICTE ID: 1-45819047574 VTU Faculty ID: 2KLCV0000960 Personal Website: - Google Scholar: https://scholar.google.com/citations?hl=en&user=0D9fXjYAAAAJ					
Education Details		Dloggo list i	n rov	vorce chronologic	al order	/mast recent first):	
Education Details	•	Please list in reverse chronological order (most recent first):					
		Degree	Spe	cialization	Univ	versity/Institution	Year of Award
		M. Tech.			=	2009	
		B. E.	Civil Engineering Visvesvaraya  Technological University, Belagavi		2005		
Work Experience	L	Please list in reverse chronological order (most recent first):					
	:	Position		Organization			Duration (From-To)
		Assistant Professor		BVVS Basaveshwar Engineering College, Bagalkote		2025 – till date	
		Structural Consultan					2024-2025

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		Assistant Angadi Institute of Technology & 2021-2024		
		Professor Management, Belagavi.		
		Assistant KLE Dr. M. S. Sheshgiri College of 2016-2021		
		Professor Engineering & Technology Belagavi.		
		Assistant Angadi Institute of Technology &		
		Professor Management, Belagavi. 2011-2016		
Teaching	:			
	:	Courses Currently Teaching:		
		Course Code: BCVA302C Course Name: Mechanics of Materials		
		Course Code: BCVA304C Course Name Concrete Technology		
		Courses Previously Taught:		
		Engineering Mechanics		
		Strength of Materials, Concrete Technology, Building Drawing 8		
		Planning		
		Structural Analysis, Fluid Mechanics		
		Design of Reinforced Concrete Structures, Theory of Elasticity		
		Design of Steel Structures		
		Advanced Concrete Technology		
		Introduction to Python Programming.		
		, , ,		
		Teaching Interests:		
		Chalk and Talk, ICT based teaching, Activity Based Learning		
		Problem/Project Based Learning.		
	:			
Research	:	Research Interests:		
		Design of Structures		
		Finite Element Analysis		
		Structural Dynamics		
		Structural Optimization		
		Current Research Projects: NIL		
Publications	:	,		
		Journal Papers:		
		1. Optimization of Steel Trusses Using Genetic, Kiran R. Naik and Kiran Koraddi. The U.B. Journal of Structural Engineering, Vol. XIV. No. 3		
		Koraddi, The IUP Journal of Structural Engineering, Vol. XIV, No. 2, 2021. (under review).		
		2021. (dilder review).		
		2. Study on the Behavior of Cold-formed Channel Sections under		
		Flexure Kiran Koraddi Bharat C. Halagalimath, Journal of		
		Engineering Research and Application, ISSN: 2248-9622 Vol. 9, Issue		
		9 (Series -I) September 2019, pp 36-43.		
		3. Seismic Response of Shear Wall Buildings with Rigid and Flexible		
		Foundations. S Patil, K Koraddi IUP Journal of Structura		
		Foundations. S Patil, K Koraddi IUP Journal of Structura		

		International Journal of Advanced Foundation Research in Science
		& Engineering.
		Conference Papers:
		<ol> <li>Study of Concrete Columns Confined With Carbon Fiber Sheets.         National Conference – Thrust Areas in Civil Engineering, D. Y. Patil College of Engineering, Pune.     </li> </ol>
		Books/Book Chapters:
Awards and	:	Please list in reverse chronological order (most recent first):
Recognitions	·	ricuse list in reverse emonological order (most recent list).
Professional Memberships	:	Member, Indian Society for Technical Education, New Delhi, Life Member.
Administrative		Experience as Dean Academics and Head of Civil Engineering
Responsibilities		department at Angadi Institute of Technology & Management, Belagavi.
		Experienced in dealing with third party inspections, structural designs
		and other civil engineering related consultancy works.
		Successfully coordinating as a team member in accreditation related activities like NBA, NAAC, ISO, LIC of the department & institution.
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Professional		Workshops, FDP/SDP/STTP/Seminar/Webinar, Training Programs
Professional Development		Workshops, FDP/SDP/STTP/Seminar/Webinar, Training Programs organized (most recent first)
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	5. Python Programming: A Concise Introduction an online non-credit
	course authorized by Wesleyan University and offered through Coursera, June 2020.
	6. Programming for Everybody (Getting Started with Python) an online non-credit course offered through Coursera, April 2020.
	7. Two – Day workshop on 'Mentorship' at KLE MSSCET, July 2016.
	8. Two – Day ISTE e-Seminar on Steps to Research, conducted by IIT Kharagpur, 19th – 20th September 2014.
	9. Two – Week ISTE workshop on Fluid Mechanics, conducted by IIT Kharagpur, 20th – 30th May 2014.
	10. National Seminar on Geotechnical Engineering Problems – Case Studies, held at BVBCET, Hubballi on 28th September 2013.
	11. One week Coordinators Workshop on Engineering Mechanics, held at IITB from 16th – 20th September 2013.
	12. Two-Day ISTE workshop on Research Methods in Educational Technology, under NMEICT, 2nd & 9th February 2013.
	13. Two – Day ISTE workshop on Aakash for Education, conducted by IITB, on 10th & 11th of November 2012.
Consultancy Services	Structural Consultant, Consulting Civil Engineer.
Outreach Activities	Technical talk on "Concrete Care and Utilisation", organized by Adani ACC cements, ACE Bagalkote, Haripriya hotel Bagalkote, 15 <sup>th</sup> September 2025.
	Memebr for "Panel Discussion on M Sand" organized by JK Cements, Hotel Fairfield Mariot, Belagavi, September 2022.
	Talk on "Cement and Construction Industry" organized by Birla Shakti, Sankam hotel Belagavi, 16 <sup>th</sup> March 2015, Industry Collaborations.
Research Scholar Supervised	N/A
Useful Resources	YouTube Learning Cannel <a href="https://www.youtube.com/@Kirank-81">https://www.youtube.com/@Kirank-81</a>