

FACULTY PROFILE

Name of the Faculty:		Korrakuti Hari babu				
Designation:		Assistant Professor				
Department:		Civil Department				
Date of Birth:		27-12-1987				
AICTE – ID:	1-756345464					
Education	- M.tech in structural engineering in Andhra university 2013 - B.tech in civil Engineering 2009					
Experience	Teaching: 12 Years	Industry: 1Years	Total: 13Years			
	Research: ____ Years	Others: ____ Years				
Research Specialization						
Courses Taught	Design of concrete structures , design of steel structures, design of pre stressed structures ,earthquake resistant design of structures, soil mechanics , engineering mechanics, concrete technology , EITK, bridge engineering, dynamics of structures, FEM, repair and rehabilitation of structures					
Research contributions						
International/national peer reviewed journals						
S. No.	Title of paper	Journal	Year	Volume	pages	Indexing SCI/WoS/ SCOPUS, Google scholar)
1	<i>Hybrid discarded tyre rubber and recycled steel fibers composition for enhanced strength and vibration damping for cement concrete railway sleepers --</i>	<i>Nano technology and materials 2025 Rome italy --</i>	2025--		--	--

2						
3						

Books published			
S. No.	Title of the book	Publisher	year
1	--	--	--

Book chapters Published				
S.No.	Title of the Chapter	Book title	Publisher	year
1	--	--	--	--

Details of Patents (Filed & Granted)				
S. No.	Applications number	Title of the patent	Date of filing/publishing	Published/granted
1				

Details of Conferences/FDPs/STTPs/webinars/Workshops Organized			
S.No.	Name of the event	Role	Dates
1			

Details of Conferences/FDPs/STTPs/webinars/Workshops Participated			
Sl. No.	Name of the event	Organized by	Dates
1	Recent Advances in civil Engineering	Rvr jc	09-09-24 to 13-09-24
2	Advance material and techniques for repair and strgnthing of concrete	pvp	23-09-24 to27-09-24
3	Integrating AI and ML into civil	NITW	28-04-25 to3-05-25
4	Smart materials and technologies for durable structures	Rvr jc	15-09-25 to19-09-25
5	Emerging research trends in civil engineering		24-11-25 to28-11-25

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Awards/recognitions/achievements					
S.No.	Name of the Award	Awarding body/Society/Organization		Year	
Details of project proposals submitted/sanctioned/completed					
S.No.	Title of the Project	Funding body	Submitted/ Sanctioned/ Completed	Amount	Year/ duration
Consultancy contribution					
S.No.	Year	Amount	Details		
1					
Student Project/research guidance					
S.No	Level	Total number			
1	UG	Completed: 15			
2	PG	Completed: 5			
3	PhD	Completed:			
Administrative experience					
S.No.	Role	Duration (From – to)			
1.	M.Tech codrninator	2018 to till now			
2.	Canteen in charge	2023 to til now			
3.	Admission co convener	2026-2027			
Research credentials					
Index/database		ID/Link			
Google Scholar		--			

SCOPUS	--
Web of Science	
Vidwan ID	
(korrakuti Hari Babu) (08-09-2026)	