

NICMAR University of Construction Studies, Hyderabad

Position: Vice-Chancellor

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Gender: Male
Date of Birth: 03-Jun-1964



Education Detail

Education Level	Board / University	Institute / School / College	Marks	CGPA	Year
PhD	JNT University, Hyderabad	JNTU	0.00	0.00	1996
Subjects / Specialization: Civil Engineering - Water Resources Management					
Post Graduation	Mysore University, Mysuru	National Institute of Engineering , Mysuru	78.00	0.00	1988
Subjects / Specialization: Hydraulics					
Graduation	Nagarjuna University	SVH College of Engineering , Machilipatnam	72.00	0.00	1985
Subjects / Specialization: Civil Engineering					
Higher Secondary	Board of Intermediate Education	The Hindu College Machilipatnam	76.00	0.00	1981
Subjects / Specialization: Mathematics, Physics, Chemistry					
Secondary	Board of Secondary Education Govt. of AP	ZPH School Arurhegalapadu	71.00	0.00	1979
Subjects / Specialization: Composite Mathematics					

Work Experience (Total: 24Y 9M)

#	Organization	Designation	From	To	Duration
1	Hyderabad Institute of Technology and Management	Director	Jan 2026	Present	0Y 7M
2	Jawaharlal Nehru Technological University Hyderabad	Director IQAC	Jan 2022	Jun 2024	2Y 5M
3	Jawaharlal Nehru Technological University Hyderabad	OSD to VC	Jun 2013	Apr 2018	4Y 9M
4	Jawaharlal Nehru Technological University Hyderabad	Director UGC HRDC	Apr 2018	Jan 2024	5Y 9M
5	Jawaharlal Nehru Technological University Hyderabad	Director Academic and Planning	Jan 2011	Dec 2013	2Y 10M
6	Jawaharlal Nehru Technological University Hyderabad	Director of Evaluation	Aug 2008	Jan 2011	2Y 5M
7	Jawaharlal Nehru Technological University Hyderabad	Head of the Department Civil Engineering	Nov 2006	Aug 2008	1Y 9M
8	Jawaharlal Nehru Technological University Hyderabad	Nodal officer Technical Education Quality Improvement Program JNTUH	Aug 2004	Aug 2008	4Y 0M

Research Publication

#	Title	Journal	Year
1	Flood Susceptibility Assessment of Wyra River Catchment, South India using AHP-GIS Multi Criteria Approach	Journal of Disaster Advances, December 2024, 18(2):38-51,(ISSN:0974-262X) Scopus indexed. DOI: 10.25303/182da038051	Dec-2024
2	Flood vulnerability assessment of urban micro-watersheds using multi-criteria decision making and InVEST model: A case of Hyderabad City, India	Modeling earth systems and environment 8 (3), 3447-3459 26 2022	Jul-2022
3	Impacts of urban floods on road connectivity-a review and systematic bibliometric analysis	Current World Environment 16 (2), 575	Nov-2021
4	Quantification of flood mitigation services by urban green spaces using InVEST model: a case study of Hyderabad city, India	Springer journal : modeling Earth systems and Environment	Jun-2020
5	Operation of a upstream reservoir using rule curve to improve the performance of the downstream reservoirs	International Journal of Civil Engineering and Technology 10 (7)	Dec-2019
6	Watershed Delineation and Stream Network analysis using GIS	International Journal of Watershed Engineering (IJWE) 1 (1), 1-13	Sep-2019
7	Estimation of runoff by using SCS curve number method integrated with GIS	Int Adv Res J Sci Eng Technol 4 (7), 34-38 10 2017	Jul-2017
8	Assessment of saltwater intrusion along coastal areas of Nellore District, AP	Int. J. Scientific Eng. Res 4, 173-178	Nov-2012
9	Short-Term Real-Time Reservoir Operation for Irrigation	Journal of Water Resources Planning and Management 139 (2), 149-158	Jan-2012
10	Normal and Critical Depth computations for egg-shaped conduit sections	ELSEVIER Journal of Flow Measurement and Instrumentation 21 (3), 367-372	Mar-2010
11	Optimal Irrigation Planning Model for an Existing Storage Based Irrigation System in India	International Journal of Irrigation and Drainage, ASCE	Jul-2008
12	Optimal Irrigation planning under Water Scarcity	International Journal of Irrigation and Drainage, ASCE 132 (3), 228-237	Aug-2006

Published Books / Chapters

#	Book Title	Publisher	Institution
1	Proceedings of All India Conference of Vice-Chancellors of Universities offering Engineering & technology Programs, 8th - 9th April, 2022	BS Publications	Universities
2	Proceedings of (ICRAMAV-2012) International conference on Recent advances in design, development and operation of micro air vehicle, 10-12, December,2012, ISBN: 978-81-7800-281-1.	BS Publications	Universities and Institutions
3	Proceedings of the National Workshop on Mechanisation in High Rise Construction (MHRC-2009), May. 2009.	Anupama Publications	JNTUH
4	Proceedings of the National Workshop on Watershed Management and Impact of Environmental Changes on Water Resources (WMEC-2006	BS Publications	Universities and Institutions
5	Fluid Mechanics and Hydraulic Machines laboratory manual	University Press, JNTU	JNTUH affiliated colleges
6	Environmental Engineering Laboratory Manual	SCDE Press JNYUH	JNTUH affiliated colleges

Administrative Experience (Total: 17Y 0M)

#	Post	Institution	From	To	Duration
1	Director	Hyderabad Institute of Technology and Management	Jan 2026	Sep 2026	0Y 7M
2	Director IQAC	Jawaharlal Nehru Technological University Hyderabad	Dec 2022	Jun 2024	1Y 6M
3	Director	UGC - Human Resources Development Center (UGC-HRDC)	Apr 2018	Jan 2024	5Y 9M
4	Officer on Special Duty OSD to Vice-Chancellor JNTUH	Jawaharlal Nehru Technological University Hyderabad	Jun 2014	Apr 2018	3Y 9M
5	Director Academic and Planning	Jawaharlal Nehru Technological University Hyderabad	Jan 2011	Dec 2013	2Y 10M
6	Director of Evaluation	Jawaharlal Nehru Technological University Hyderabad	Aug 2008	Jan 2011	2Y 5M

Major Research

#	Project Title	Value	Agency	From	To	Duration
1	A novel approach for reduction of fluoride concentration in fluoride affected village with geo-textile as filter and direct recharge of surplus runoff into aquifers	Rs. 8.50 Lakhs	TSCOST, Govt. of Telangana	Aug 2016	Mar 2018	1Y 7M
2	Drinking Water Augmentation to Sc Communities in Fluoride Affected Areas of Nalgonda District Through Rainwater Conservation	Rs. 5.52 Lakhs	NRDMS, Ministry of Science and Technology, Department of Science and Technology	Feb 2016	Oct 2018	2Y 8M
3	Integrated Water Resources Management strategies for typical scanty rainfall area - A case study of lower Krishna Basin	Rs. 4.00 Lakhs	AICTE, Government of India	Apr 2003	Nov 2007	4Y 7M
4	Descriptive and Prescriptive Models for Effective Management of Floods	Rs. 3.00 Lakhs	AICTE, Government of India,	Jul 1998	Mar 2002	3Y 8M

International Experience

#	Organization / Body	Experience
1	EWRI - American Society of Civil Engineers ASCE	Attending International Conference during May 2006, Jan 2009, May 2016
2	University of Illinois USA	Attending International Conference during May 2012
3	BTH Sweden	MoU program offered by JNTUH and BTH Sweden - visit during 2023
4	AIT Bangkok	MoU program offered by JNTUH and AIT Bangkok - visit during 2013
5	US Flight Academy, Texas	Twinning program offered by JNTUH and USFA - visit during 2013
6	KRFU Germany	offering twinning program between HITAM and KFRU Germany - visit during Jun 2026

Leadership Experience

#	Brief Description
1	Director Hyderabad Institute of Technology and Managemnet
2	Convener All India Vice Chancellors conference offering Engineering Programs 2022
3	NAAC peer committee visits as Chairman , Member convener and Member - total 15 visits across India
4	advisor in various committees

Statutory Authorities

#	Institution	Statutory Forum	From	To
1	JNTUH	Chairman Board of studies Civil Engg	Nov 2006	Aug 2008
2	JNTUH	Member Academic Council	Aug 2008	Jun 2024

Quality Assurance Experience

#	Area	Institution	From	To	Achievements
1	IQAC	JNTUH	Dec 2022	Jun 2024	NAAC A+ grade achieved during 2023 to JNTUH moving from earlier A Grade

PhD Student Guided

#	Guide No	Co-Guide No
1	16	2