NICMAR University of Construction Studies, Hyderabad

Position: Vice-Chancellor

Name: Indrasen Singh
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Mobile: 9766312693
Gender: Male
Date of Birth: 15-Jan-1963

Education Detail

Education Level	Board / University	Institute / School / College	Marks	CGPA	Year
Secondary	Uttar-Pradesh Board, Allahabad	B R K Inter College	65.60	0.00	1977
Subjects / Specialization: Hindi, English, Sanskrit, Science, Mathematics					
Higher Secondary	Uttar-Pradesh Board, Allahabad	B R K Inter College	63.20	0.00	1979
Subjects / Specialization: Hindi, English, Mathematics, Physics, Chemistry					
Graduation	The Institution of Engineers (India) Kolkata	The Institution of Engineers (India) Kolkata	59.70	0.00	1987
Subjects / Specialization: Civil Engineering					
Post Graduation	Anna University, Chennai	College of Engineering, Guindi	78.85	0.00	1992
Subjects / Specialization: Urban Engineering					
PhD	Indian Institute of Technology Roorkee	Indian Institute of Technology Roorkee	0.00	0.00	1997
Subjects / Specialization: Civil Engineering (Transportation Engineering)					

Work Experience (Total: 38Y 0M)

#	Organization	Designation	From	To	Duration
1	Hindustan Institute of Engineering Technology Chennai	Lecturer	Jul 1987	Jun 1990	2Y 11M
2	Hindustan Institute of Engineering Technology Chennai	Lecturer	Jul 1992	Dec 1993	1Y 5M
3	University Grants Commission, New Delhi	UGC Senior Research Fellow (Engineering and Technology at University of Roorkee. (Direct Awardee of UGC)	Jan 1993	Nov 1997	4Y 10M
4	Consulting Engineering Services (India) Limited New Delhi	Senior Engineer	Dec 1997	Apr 1998	0Y 4M
5	Dalal Consultants and Engineers Limited, New Delhi	Consultant	Apr 1998	Dec 1998	0Y 8M
6	Intercontinental Consultants and Technocrats (P) Limited, New Delhi	Deputy General Manager/ General manager/ Associate Director and Head Traffic and Transportation Dept.	Jan 1999	Jul 2004	5Y 6M
7	National Institute of Construction Management and Research (At Delhi and Goa Campus)	Professor/ Professor In charge/Dean/ Sr. Professor	Jul 2004	Jun 2012	7Y 11M
8	Lovely Professional University. Punjab.	Professor and Head of School/ /Dean	Jul 2012	Apr 2014	1Y 9M
9	National Institute of Construction Management and Research (NICMAR) Goa Campus	Senior Professor and Dean	May 2014	Apr 2022	7Y 11M
10	NICMAR, Hyderabad, Campus	Senior Professor and Dean Academic Affairs	May 2022	Jun 2024	2Y 1M
11	Appointed as Director (I/c) of NICMAR Institute of Construction Management and Research, Hyderabad	Senior Professor and Director (I/c)	Jun 2024	Sep 2024	0Y 2M
12	NICMAR University of Construction Studies, Hyderabad	Senior Professor	Oct 2025	Present	0Y 10M
13	NICMAR University of Construction Studies, Hydedrabad	Interim Vice Chancellor	Sep 2024	Oct 2025	1Y 1M

Research Publication

#	Title	Journal	Year
1	Planning and Controlling of a National Highway Project-A Case study	Journal of the Indian Roads Congress	Jun-2014
2	Financial Analysis of Construction Companies by using Ratio Analysis	The Journal of the Indian Roads Congress	Mar-2010
3	Productivity Analysis for Highway project – A Case study	Highway Research journal	Jun-2010
4	Measurement of Quality and Efficiency of Public Transport Services by using a Leontief Production Function	Journal of the Indian Roads Congress	May-2005
5	Planning and Management of National Highway Construction Work by Computer Simulation Approach	Journal of Indian Roads Congress	Sep-2003
6	Application of Behavioural Simulation Approach in Formulation of Transport Policy	Journal of Highway Research	Dec-2003
7	Traffic Forecasting and the evaluation of Highway Schemes under congested conditions	Journal of the Highway Research Bulletin	Dec-2002
8	Techno-Economic Analysis of Proposed Subzimandi - Holambi Kalan MRTS Corridor of Delhi	The Highway Research Bulletin	Nov-2000
9	Economics of proposed Shahdara-Nangloi MRTS Corridor of Delhi	The journal of the Institution of Engineers (India)	Dec-1998
10	Behavioral Simulation Approach in Mode Choice Analysis for Work Trips in Delhi	Highway Research Bulletin	Dec-1997

Published Books / Chapters

#	Book Title	Publisher	Institution
1	Artificial Intelligence in Civil Engineering	Aqua Publications	NA
2	Artificial Intelligence in Civil Engineering	Aqua Publications	NA
3	AI in Building Construction	Aqua Publications	NA
4	AI in Construction Engineering and Management	Aqua Publications	NA
5	Estimation and Costing	Aqua Publications	NA
6	AI for concrete Technology	Aqua Publications	NA
7	AI in Transportation Engineering	Aqua Publications	NA

Administrative Experience (Total: 26Y 8M)

#	Post	Institution	From	To	Duration
1	Senior Professor and Interim Vice Chancellor	NICMAR University of Construction Studies, Hyderabad	Sep 2024	Oct 2025	1Y 1M
2	Senior Professor & Dean	National Institute of Construction Management and Research, Goa & Hyderabad campuses	May 2014	Sep 2024	10Y 3M
3	Head / Dean	Lovely Professional University, Punjab.	Jul 2012	Apr 2014	1Y 9M
4	Professor Incharge/Senior Professor &Dean	National Institute of Construction Management and Researach	Jul 2004	Jun 2012	7Y 11M
5	Deputy General Manager/ General manager/ Associate Director and Head Traffic and Transportation Dept.	Intercontinental Consultants and Technocrats (P) Limited, New Delhi	Jan 1999	Jul 2004	5Y 6M

Major Research

#	Project Title	Value	Agency	From	To	Duration
1	Analysis of Mass Rapid Transit System in Metropolitan Cities	1.68 lakh	University Grants Commission, New Delhi	Jan 1994	Nov 1997	3Y 10M
2	Design of Parking and Drainage Facilities at Green Park, New Delhi	5.00 lakhs	ICT, New Delhi	Jul 2001	Jul 2003	2Y 0M

International Experience

#	Organization / Body	Experience
1	World Bank Funded Project	Senior Traffic Engineer
2	Asian Development Bank Funded Project	Senior Traffic Engineer
3	Asian Development Bank Funded Project	Advisor

Leadership Experience

#	Brief Description
1	Senior Professor & Dean (Academic Affairs / Campus Head) : Spearheaded academic administration, campus operations, curriculum design, and faculty management across NICMAR Hyderabad and Goa campuses for over 18 years. Directed multidisciplinary departmen
2	Interim Vice Chancellor : Served as Executive Head providing strategic, academic, and administrative leadership across university operations, policy implementation, and campus governance at NICMAR University Hyderabad. Presided over Board of Management
3	Head of School & Dean : Headed school administration and academic governance at Lovely Professional University, leading multidisciplinary teaching and research initiatives. Evaluated and revised outcome-based engineering curricula, directed faculty grow
4	Associate Director & Head of Department: Headed the Traffic & Transportation Department at ICT (P) Ltd., leading cross-functional teams of engineers, planners, and project managers. Managed large-scale national infrastructure projects, key client relatio

Statutory Authorities

#	Institution	Statutory Forum	From	To
1	National Institute of Construction Management and Research	Dean of Faculty	May 2014	Apr 2022
2	NICMAR University of Construction Studies	Member of Governing Body	Sep 2024	Oct 2025
3	NICMAR University of Construction Studies, Hyderabad	Chairman Board of Management	Sep 2024	Oct 2025
4	NICMAR University of Construction Studies, Hyderabad	Chairman Academic Council	Sep 2024	Oct 2025
5	NICMAR University of Construction Studies, Hyderabad	Chairman Finance Committee	Sep 2024	Oct 2025
6	National Institute of Construction Management and Researach	Member of Academic Council	Jul 2004	Jun 2012
7	Lovely Professional University, Punjab.	Head of the School	Jul 2004	Apr 2014
8	Lovely Professional University, Punjab	Chairman, board of Studies	Jul 2004	Apr 2014
9	Lovely Professional University, Punjab	Member, Board of Studies	Jul 2004	Apr 2014
10	Lovely Professional University, Punjab.	Member of Executive Council	Jul 2004	Apr 2014
11	National Institute of Construction Management and Research	Member of Academic Council	May 2014	Sep 2024

Quality Assurance Experience

#	Area	Institution	From	To	Achievements
1	IQAC	Lovely Professional University, Punjab	Jul 2012	Apr 2014	Prepared Institutional Information for Quality assessment and Self Study Report
2	IQAC	NICMAR University of Construction Studies	Sep 2024	Oct 2025	Prepared Quality Assurance Plan

PhD Student Guided

#	Guide No	Co-Guide No
1	-	1

Youth Development Experience

#	Activity	Institution	Achievements	From	To	Duration
1	International Student Exchange & Colombo Plan Youth Mobility Program	NICMAR University of Construction Studies / Victoria University of Melbourne	Organized and led an international youth exchange program hosting 15 Australian students and faculty under the Colombo Plan Mobility Grant (~₹40 Lakhs). Mapped student "buddies" to promote cultural exchange, global exposure, and cross-cultural learning fo	Nov 2025	Dec 2025	0Y 0M
2	Annual Sports Fest & National Student Technical Symposia	NICMAR University of Construction Studies, Hyderabad	Inaugurated and mentored student committees for the Intra-Poly Sports Fest and national technical symposia involving 500+ student participants. Supported student excellence in academics, sports, and cultural categories through annual merit awards.	Sep 2024	Oct 2025	1Y 1M
3	Student Well-being, POSH Awareness & Mental Health Campaigns	NICMAR University of Construction Studies, Hyderabad	Spearheaded student well-being initiatives including the appointment of a dedicated campus psychologist, conducting UGC-mandated POSH workshops, organizing health camps, and establishing anti-ragging support structures for rich campus life.	Sep 2024	Oct 2025	1Y 1M
4	Dean of Academic Affairs & Student-Centric Development	NICMAR (Delhi,Goa & Hyderabad Campuses)	Oversaw comprehensive student development across 18+ years as Dean and Campus Head. Established student chapters, technical clubs, industrial visits, placement drives, and student council activities to ensure holistic personality development.	Jul 2004	Sep 2024	20Y 1M