

NICMAR University of Construction Studies, Hyderabad

Position: Vice-Chancellor

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Gender: Male
Date of Birth: 09-Jul-1966



Education Detail

Education Level	Board / University	Institute / School / College	Marks	CGPA	Year
Secondary	Secondary Edu. Board Karnataka	Lamington High School, Hubballi	57.00	0.00	1982
Subjects / Specialization: Science, Maths, Social Studies					
Higher Secondary	Pre-University Board Karnataka	P C Jabin Sc. College, Hubballi	69.00	0.00	1984
Subjects / Specialization: Science, PCMB					
Graduation	Karnataka University, Dharwad	B. V. B. College of Engineering and Technology, Hubballi.	66.00	0.00	1988
Subjects / Specialization: Mechanical Engg.					
Post Graduation	IIT Kharagpur	IIT Kharagpur	0.00	8.76	1995
Subjects / Specialization: Machine Design					
PhD	IIT Kharagpur	IIT Kharagpur	0.00	0.00	2004
Subjects / Specialization: Fracture Mechanics					

Work Experience (Total: 35Y 10M)

#	Organization	Designation	From	To	Duration
1	B. V. B. College of Engineering and Technology, Hubballi, Karnataka (Autonomous)	Lecturer to Professor	Sep 1988	Jan 2010	21Y 3M
2	APS College of Engineering, Somanhalli, Bangalore, Karnataka	Professor and Principal	Feb 2010	Jun 2012	2Y 4M
3	KVM College of Engg & Information Tech., Cherthala, Kerala	Professor and Principal	Jul 2012	Jan 2014	1Y 6M
4	Bapatla Engineering College, Bapatla, Guntur Dist. Andra Pradesh (Autonomous)	Professor and Principal	Jul 2014	Jul 2015	1Y 0M
5	Sphoorthy Engineering College, Nadargul, Hyderabad	Professor and Principal	Jan 2016	Aug 2016	0Y 7M
6	CVR College of Engineering, Hyderabad (Autonomous)	Professor and Associate Dean faculty	Sep 2016	Jul 2020	3Y 9M
7	Jawaharlal Nehru New College of Engineering (JNNCE) Shivamogga	Professor and Principal	Dec 2020	Feb 2021	0Y 1M
8	National Institute of Technology Goa. (An Institute of National Importance under MoE)	Registrar	Feb 2021	Feb 2026	4Y 11M

Research Publication

#	Title	Journal	Year
1	On the relationship between crack initiation angle and loading equivalent angle for asymmetric Three-Point Bend Specimens under mixed-mode I/II loading based on GMPZR criterion.	Fracture and Structural Integrity, 20 (77), 45-55	Mar-2026
2	Glass/epoxy fiber orientation effects on translaminar fracture toughness under Mixed mode(I/II) load using FPB specimen	Fracture and Structural Integrity,Vol. 53, pp 426-433	Jun-2020
3	Experimental Investigation to evaluate total energy release rate for unidirectional glass/epoxy composite under Mixed mode I/II load	Sadhana, Vol. 45: 251,1-8	Jul-2020
4	3D Stress intensity factor and T-Stresses (T11 and T33) formulations for a Compact Tensile specimen	Fracture and Structural Integrity, Vol.39, pp. 216-225	Jun-2017
5	The Effect of Anodizing Process Parameters on the Fatigue Life of 2024-T-351-Aluminium Alloy	Fatigue of Aircraft Structures, Vol. 12, Issue 9, pp. 109-115	Jul-2017
6	A New formulation for estimating maximum stress intensity factor at the mid plane of SENB specimen: A study based on 3D FEA	Fracture and Structural Integrity, Vol 29, pp 419-425	Mar-2014
7	Fracture Toughness of Glass-Carbon (0/90)S Fiber Reinforced Polymer Composite – An Experimental and Numerical Study	Journal of Minerals & Materials Characterization & Engineering, Vol. 10, No.8, pp 671-682	Jun-2011
8	Analysis of crack-tip plastic zone in a Compact Tensile Shear (CTS) Specimen	Fracture and Structural Integrity, Vol 6, pp 3-14	Feb-2010
9	Experimental investigation on possible dependence of plastic zone size on specimen geometry	Fracture and Structural Integrity, Vol 3, pp 57-64	Mar-2009
10	Variation of stress intensity factor and elastic T-stress along the crack-front in finite thickness plates	Fracture and Structural Integrity, Vol. 3, pp 45-51	May-2009
11	Finite Element Analysis of MPZR criterion for crack initiation direction under mixed mode loading	American Institute of Physics, USA Editor: Professor Alexander M. Korsunsky, Oxford, England, Vol.1 ,13-22	Jun-2009
12	On the Relationship between J-integral and CTOD for CT and SENB specimens: A FE study	Fracture and Structural Integrity, Vol. 6, pp 3-10	Jul-2008
13	The effect of specimen geometry on plastic zone size: a study using J-integral	Journal of Strain Analysis for Engineering Design, Vol.42, No. 3, pp 126-137	Jun-2007
14	Crack-tip plastic deformation in 316 stainless steel: some finite element and experimental analyses	Transactions of Indian Institute of Metals	Jan-2003

Published Books / Chapters

#	Book Title	Publisher	Institution
1	Mechanical Vibrations	Shamus Outline series, Tata McGraw Hill Publishing Co, India	International

Administrative Experience (Total: 6Y 6M)

#	Post	Institution	From	To	Duration
1	Registrar	National Institute of Technology Goa	Feb 2021	Aug 2026	5Y 5M
2	principal	Bapatla Engineering College, Bapatla, Guntur Dist. Andra Pradesh (Autonomous)	Jul 2014	Jul 2015	1Y 0M

International Experience

#	Organization / Body	Experience
1	University of KwaZulu-Natal, Durban, South africa	Teaching UG and PG students, supervising projects

Statutory Authorities

#	Institution	Statutory Forum	From	To
1	APS Engineering College, Bangalore	Secretary, Governing Council	Feb 2010	Jun 2012
2	KVM Engineering College, Cherthala, Kerala	Secretary, Governing Council	Jul 2012	Jan 2014
3	National Institute of Technology Goa	Member Staff selection Committee	Feb 2021	Feb 2026
4	Bapatla Engineering College (Autonomous), AP	Secretary, Governing Council	Jul 2014	Jul 2015
5	National Institute of Technology Goa	Member Secretary Building and Works Committee (BWC)	Feb 2021	Feb 2026
6	National Institute of Technology Goa	Member Secretary Senate	Feb 2021	Feb 2026
7	National Institute of Technology Goa	Member Secretary Finance Committee	Feb 2021	Feb 2026
8	National Institute of Technology Goa	Member Secretary Board of Governors	Feb 2021	Feb 2026

Quality Assurance Experience

#	Area	Institution	From	To	Achievements
1	NBA and NAAC	Bapatla Engineering College (Autonomous), AP	Jul 2014	Jul 2015	Institute achieved accreditation in my period
2	NIRF	National Institute of Technology Goa	Feb 2021	Jan 2023	Worked as member of the team
3	NBA and NAAC	CVR College of Engineering, Hyderabad	Sep 2016	Jul 2020	worked as department coordinator and made programmes successful

PhD Student Guided

#	Guide No	Co-Guide No
1	2	3

Youth Development Experience

#	Activity	Institution	Achievements	From	To	Duration
1	CIENCIA-2K19 State Level Students Fest	CVR College of Engineering, Hyderabad	worked as Convener and made programmes successful	Jan 2019	Jan 2019	0Y 0M
2	CIENCIA-2K20 State Level Students Fest	CVR College of Engineering, Hyderabad	worked as Convener and made programmes successful	Jan 2020	Jan 2020	0Y 0M
3	Yuva Sangam	National Institute of Technology Goa	Administrator	Nov 2023	Nov 2023	0Y 0M