

Position: Vice-Chancellor

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Gender: Male
Date of Birth: 13-Apr-1968



Education Detail

Education Level	Board / University	Institute / School / College	Marks	CGPA	Year
Graduation	Karnatak University, Dharwad, Karnataka	REC Hulkoti	64.50	0.00	1991
Subjects / Specialization: Mechanical Engineering					
Post Graduation	VTU Belagavi	BVB College of Engineering and Technology, Hubli	84.00	0.00	2007
Subjects / Specialization: Energy Systems Engineering					
PhD	Kuvempu University, Shankarghatta, Karnataka	Govt UBDT College of Engineering, Davangere	0.00	0.00	2015
Subjects / Specialization: Industrial and Production Engineering					
Other	Chartered Management Institute, London	Dudley College London	0.00	0.00	2018
Subjects / Specialization: Leadership and Management					

Work Experience (Total: 4Y 3M)

#	Organization	Designation	From	To	Duration
1	Dr D Y Patil Prathisthans College of Engineering	Principal	Jan 2022	Present	4Y 3M

Research Publication

#	Title	Journal	Year
1	A Digital Twin Approach to Assessing Post-Monsoon Air Quality Impacts of Agricultural Stubble Burning in Delhi	IEEE Explore	Aug-2025
2	Role of Faculties in Achieving Excellence in Higher Education	IJTE	Jan-2024
3	Enhancing Higher Education: A Comprehensive Review of Outcome-Based Education Methodology and Course Outcomes Attainment in Pursuit of UN SDG No. 4,	IJTE	Jan-2024
4	NAAC accreditation using Agile PM approach,	IEEE Explore	Nov-2024
5	Silver nanoparticles loaded ZnO photoelectrode with Rose Bengal as a sensitizer for dye sensitized solar cells	Inorganic Chemistry Communicatons	Jul-2019
6	Optimum location and influence of tilt angle on performance of solar PV panels	Springer Journal of Thermal Analysis and Calorimetry	Oct-2019
7	Thermal Analyses of Minichannels and use of Mathematical and numerical models	Numerical Heat Transfer, Part A: Applications , Taylor & Francis	Mar-2019
8	Experimental Investigation of Single Cylinder Direct Injection CI Engine Performance Using Bio-fuels	Elsevier Materials Today Proceedings	Nov-2018
9	Social & Environment impact on Nuclear power plants	AIP	Dec-2018
10	Energy Consumption and Environmental Impact of Carriage Repair Workshops on Indian Railways: A Case Study	" The Ecoscan – International Journal Special Issue Vol 1:01-04: (2012) ISSN: 0974-0376 pp 469-472, www.theecoscan.in/journal.htm	Nov-2013

Published Books / Chapters

#	Book Title	Publisher	Institution
1	Springer: Energy Security and Development	Springer: Energy Security and Development	NA
2	Issues pertaining to Energy Conservation in Railway Workshops	Springer Proceedings on Energy May 2020	NA
3	Experimental Evaluation of Common Rail DI compression Ignition Engine with EGR using Biodiesel”	IIT Bombay Springer Proceedings on Energy Chapter 19, https://doi.org/10.1007/978-981-15-5955-6_19	NA
4	Transforming the Mechanical Engineering Industry with Intellectual Internet of Things: A Review of its Benefits and Potential Challenges,	Emerging Trends in Engineering, Management, Arts and Science, ISBN: 978-93-90856-23-7	NA
5	Thermal Engineering	GCS Publishers	NA

Administrative Experience (Total: 10Y 7M)

#	Post	Institution	From	To	Duration
1	Principal	Dr D Y Patil Pratisthans College of Engineering	Jan 2022	Present	4Y 3M
2	Principal	Girijabai Sail Institute of Technology, Karwar, Karnataka	Oct 2015	Jan 2022	6Y 3M

Major Research

#	Project Title	Value	Agency	From	To	Duration
1	RCCI Engine performance using Biodiesel	3 lakhs	Shivaji University, Kolhapur	Aug 2023	Jan 2026	2Y 5M

International Experience

#	Organization / Body	Experience
1	Chartered Management Institute London	UKIERI Leadership and Development Program
2	ICUHV	Resource Person for panel Discussion

Leadership Experience

#	Brief Description
1	South Western Railways Banguluru
2	South Western Railways Hubli
3	NAAC Accreditation at DYPSN
4	Leadership at DYPSN

Statutory Authorities

#	Institution	Statutory Forum	From	To
1	VTU Belagavi	Board of Examiner	Jul 2018	Jul 2021
2	Board of Studies VTU Belagavi	BoS Member	May 2018	Jul 2021
3	VTU Belagavi	LIC Member	Jun 2019	Jul 2021
4	Shivaji University, Kolhapur	LIC Chairman	Jun 2024	Aug 2024
5	VTU Belagavi	Chief Examiner	Oct 2015	Jan 2022
6	Shivaji University, Kolhapur	Chief Examiner	Jan 2022	May 2026

Quality Assurance Experience

#	Area	Institution	From	To	Achievements
1	NAAC Accreditation	Dr D Y Patil Pratisthans College of Engineering	Feb 2022	Dec 2024	First Cycle Accredited Successfully after 2 DVVs and 2 Peer Team Visit
2	NBA Accreditation	Dr D Y Patil Pratisthans College of Engineering	Dec 2024	May 2026	Under Progress for Civil and Electrical B Tech Program
3	ISO 9001	S W Railways Hubli Workshop	Apr 2009	Aug 2011	Acieved First Cycle Certification

PhD Student Guided

#	Guide No	Co-Guide No
1	-	3

Youth Development Experience

#	Activity	Institution	Achievements	From	To	Duration
1	NSS Camps	Dr D Y Patil Pratisthans College of Engineering	Since 2024 Annually One week	Jul 2024	May 2026	1Y 9M