

Position: Vice-Chancellor

Name: Ravindra Krishnarao Lad Email: ravindraklad5@gmail.com Mobile: 9850214835 Gender: Male Date of Birth: 05-Jun-1971	
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Education Detail

Education Level	Board / University	Institute / School / College	Marks	CGPA	Year
Secondary	PUNE	YASHWANTRAO CHAVAN HIGH SCHOOL, PHALTAN	72.14	0.00	1986
Subjects / Specialization: MARATHI, HINDI, ENGLISH, MATHS, SCIENCE, SOCIAL SCIENCES					
Diploma	BOARD OF TECHNICAL EXAMINATIONS, MAHARASHTRA STATE,MUMBAI	YASHWANTRAO CHAVAN POLYTECHNIC, PHALTAN	55.64	0.00	1989
Subjects / Specialization: DIPLOMA IN CIVIL ENGINEERING					
Graduation	UNIVERSITY OF PUNE, PUNE	CUSROW WADIA INSTITUTE OF TECHNOLOGY, PUNE	64.70	0.00	1994
Subjects / Specialization: BACHELOR OF CIVIL ENGINEERING					
Post Graduation	SOUTH GUJARAT UNIVERSITY, SURAT	SARDAR VALLABHBHAI REGIONAL COLLEGE OF ENGINEERING, SURAT	74.33	0.00	1997
Subjects / Specialization: MASTER OF ENGINEERING IN CIVIL ENGINEERING (ENVIRONMENTAL ENGINEERING)					
PhD	SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT	SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT	0.00	0.00	2010
Subjects / Specialization: DOCTOR OF PHILOSOPHY IN CIVIL ENGINEERING					

Work Experience (Total: 20Y 8M)

#	Organization	Designation	From	To	Duration
1	AMRUTVAHINI COLLEGE OF ENGINEERING, SANGAMNER	LECTURER	Jul 1997	Jul 1998	1Y 0M
2	D. Y. PATIL COLLEGE OF ENGINEERING, AKURDI	LECTURER	Aug 2002	Jun 2003	0Y 10M
3	SUBHASH KOOL COLLEGE OF ENGINEERING, KEDGAON	PRINCIPAL	Aug 2011	Jun 2013	1Y 9M
4	D Y PATIL COLLEGE OF ENGG., AKURDI, PUNE	LECTURER	Dec 2001	Jun 2002	0Y 6M
5	D. Y. PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE	LECTURER	Jul 2003	May 2004	0Y 10M
6	D. Y. PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE	LECTURER	Jul 2004	May 2005	0Y 10M
7	ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE	ASSISTANT PROFESSOR	Aug 2005	Sep 2010	5Y 1M
8	ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE	PROFESSOR	Oct 2010	Aug 2011	0Y 10M
9	JSPM NARHE TECHNICAL CAMPUS	DEAN ENGINEERING	Jun 2013	Jan 2015	1Y 6M
10	Dr. D. Y. PATIL INSTITUTE OF ENGINEERING & TECHNOLOGY, PIMPRI, PUNE	PROFESSOR	Jan 2015	Oct 2016	1Y 9M
11	UNIVERSAL COLLEGE OF ENGINEERING & RESEARCH, PUNE	PRINCIPAL	Oct 2016	Jun 2018	1Y 7M
12	JSPM NARHE TECHNICAL CAMPUS, PUNE	DIRECTOR	Jun 2018	Dec 2021	3Y 6M

Research Publication

#	Title	Journal	Year
1	An Assessment of Assimilative Capacity, the Current Industrial Air Pollution Load and Supportive Carrying Capacity in the Chakan Region	Mathematical Statistician and Engineering Applications	Dec-2022
2	Evaluation of Spatio-temporal Dynamics of Groundwater Recharge and locating Artificial Recharge Structures for Watershed in Upper Bhima Basin, Pune	Journal of the Indian Society of Remote Sensing	Oct-2021
3	Developmental Studies for a Fuzzy Rule based System for Various Engineering Applications	Design Engineering	Nov-2021
4	Performance Assessment of Flexible Pavements: Fuzzy Evidence Theory Approach	Civil Engineering Journal	Dec-2020
5	Detection and analysis of Cracks for Rating of Flexible Pavements	Global Journal of Engineering Science And Researches	Jan-2019
6	Study of Pavement Performance Indicators: RII Approach	Indian Journal of Science and Technology	Jun-2018
7	A Fuzzy Rule Based System for an Environmental Acceptability of Sewage Treatment Plant	KSCE Journal of Civil Engineering	Nov-2017
8	Vascular Bundle of wasted leaf stalk of coconut tree as a natural Coagulant to Treat Sewage Water	Indian Journal of Science and Technology	Nov-2016
9	Fuzzy Modeling for Environmental Pollution Potential Ranking of Industries	International Journal for Environmental Progress, AIChE	Apr-2008
10	A fuzzy MCDM framework for the environmental pollution potential of industries focusing on air pollution	WIT Transactions on Ecology and the Environment	Sep-2008

Published Books / Chapters

#	Book Title	Publisher	Institution
1	DATA SCIENCE FOR CIVIL ENGINEERING (CHAPTER: DATA ANALYTICS FOR ENVIRONMENTAL ENGINEERING)	CRS PRESS, TAYLOR & FRANCIS GROUP	ENGINEERING COLLEGES IN INDIA
2	BASIC CIVIL AND ENVIRONMENTAL ENGINEERING	NIRALI PRAKASHAN, PUNE	ENGINEERING INSTITUTES AFFILIATED TO SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE
3	ENVIRONMENTAL ENGINEERING -I	NIRALI PRAKASHAN, PUNE	ENGINEERING INSTITUTES AFFILIATED TO SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE
4	ENVIRONMENTAL ENGINEERING -II	NIRALI PRAKASHAN, PUNE	ENGINEERING INSTITUTES AFFILIATED TO SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE
5	INFRASTRUCTURE ENGG. AND CONSTRUCTION TECHNIQUES	NIRALI PRAKASHAN, PUNE	ENGINEERING INSTITUTES AFFILIATED TO SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE

Administrative Experience (Total: 11Y 2M)

#	Post	Institution	From	To	Duration
1	DIRECTOR	JSPM NARHE TECHNICAL CAMPUS, NARHE, PUNE	Jun 2018	Dec 2021	3Y 6M
2	PRINCIPAL	UNIVERSAL COLLEGE OF ENGINEERING & RESEARCH, PUNE	Oct 2016	Jun 2018	1Y 7M
3	PROFESSOR	Dr. D. Y. PATIL INSTITUTE OF ENGINEERING & TECHNOLOGY, PIMPRI, PUNE	Jan 2015	Oct 2016	1Y 9M
4	DEAN ENGINEERING	JSPM NARHE TECHNICAL CAMPUS, NARHE, PUNE	Jun 2013	Jan 2015	1Y 6M
5	PRINCIPAL	SUBHASH KOOL COLLEGE OF ENGINEERING, KEDGAOAN, PUNE	Aug 2011	Jun 2013	1Y 9M
6	PROFESSOR	ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE	Oct 2010	Aug 2011	0Y 10M

Major Research

#	Project Title	Value	Agency	From	To	Duration
1	Utilization of Industrial Wastes as Fertilizer	Rs. 1, 45,000/-	BCUD, University of Pune.	Sep 2008	Dec 2010	2Y 3M

International Experience

#	Organization / Body	Experience
1	EURASIAN NATIONAL UNIVERSITY, ASTANA, KAZAKHSTAN	INTERACTION WITH FACULTY OF UNIVERSITY - INNOVATIVE TECHNOLOGIES DEVELOPED IN THE DEPARTMENT, TO GET KNOWLEDGE OF CUTTING AGE CIVIL ENGINEERING TECHNOLOGY, VISITED CIVIL ENGG PROJECTS LIKE BAITEREYK TOWER, CABLE STAYED BRIDGE, NATIONAL ARCHIEVE ETC

Leadership Experience

#	Brief Description
1	LEAD THE INSTITUTE AS PRINCIPAL
2	LEAD UG & PG COURSES OF ENGINEERING OF THE INSTITUTE AS DEAN ENGINEERING
3	LEAD THE INSTITUTE AS PRINCIPAL
4	LEAD THE INSTITUTE AS DIRECTOR

Statutory Authorities

#	Institution	Statutory Forum	From	To
1	JSPM NARHE TECHNICAL CAMPUS, NARHE, PUNE	BOS MEMBER (CIVIL FOR RAILWAY TECHNOLOGY) , SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE	Dec 2014	Dec 2016
2	JSPM NARHE TECHNICAL CAMPUS, NARHE, PUNE	BOS MEMBER (CIVIL AND ENVIRONMENTAL TECHNOLOGY) , SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE	Oct 2020	Dec 2021
3	Dr. D.Y.PATIL INSTITUTE OF ENGG. & TECH., PIMPRI, PUNE	CHAIRMAN, BE CIVIL PROJECT WORK, SAVITRIBAI PHULE PUNE UNIVERSITY	Aug 2016	Dec 2021
4	Dr. D.Y.PATIL INSTITUTE OF ENGG. & TECH., PIMPRI, PUNE AND UNIVERSAL COLLEGE OF ENGINEERING AND RESEARCH, PUNE	SUBJECT CHAIRMAN, AIR POLLUTION & CONTROL, SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE	Feb 2016	Feb 2018
5	SUBHASH KOOL COLLEGE OF ENGINEERING, PUNE, JSPM NARHE TECHNICAL CAMPUS, NARHE, PUNE, Dr. D.Y.PATIL INSTITUTE OF ENGG. & TECH., PIMPRI, PUNE AND UCOE&R, PUNE	SUBJECT CHAIRMAN, ENVIRONMENTAL ENGG-I, SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE	Sep 2011	Feb 2018
6	UNIVERSAL COLLEGE OF ENGINEERING AND RESEARCH, PUNE AND JSPM NARHE TECHNICAL CAMPUS, PUNE	SUBJECT CHAIRMAN, ADVANCED WATER TREATMENT , ME CIVIL (WREE), SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE	Oct 2017	Dec 2021

Quality Assurance Experience

#	Area	Institution	From	To	Achievements
1	ASSESSMENT AND ACCREDITATION PROCEDURES	JSPM NARHE TECHNICAL CAMPUS, NARHE, PUNE	Jun 2018	Dec 2021	THE INSTITUTE WAS ACCREDITED BY NAAC. I WAS LEADING THE INSTITUTE AS DIRECTOR.
2	ASSESSMENT AND ACCREDITATION PROCEDURES	Dr. D.Y.PATIL INSTITUTE OF ENGG. & TECH., PIMPRI, PUNE	Jan 2015	Oct 2016	THE INSTITUTE WAS ACCREDITED BY NAAC. I WAS WORKING AS PROFESSOR IN THE DEPARTMENT OF CIVIL ENGINEERING AND HANDLING ACTIVITIES OF NAAC AT DEPARTMENT AND INSTITUTE LEVEL.

PhD Student Guided

#	Guide No	Co-Guide No
1	5	-

Youth Development Experience

#	Activity	Institution	Achievements	From	To	Duration
1	NSS SPECIAL CAMP AT HATWE BK.	JSPM NARHE TECHNICAL CAMPUS, NARHE, PUNE	Personal & Personality Development: Leadership and Teamwork, Enhanced Problem-Solving Skills, Increased Self-Confidence etc. Social & Civic Awareness: Reality Check on Rural/Slum Life, Sense of Social Responsibility, etc	Mar 2020	Mar 2020	0Y 0M
2	GO-KART, SUPRA	JSPM NARHE TECHNICAL CAMPUS, NARHE, PUNE	Received award. Technical & Engineering Skill Development: CAD & Simulation Mastery, Understanding Vehicle Dynamics, Power Transmission & Integration. Hands-On Manufacturing & Fabrication: Machining & Welding, Design for Manufacturing etc.	Jun 2018	Dec 2021	3Y 6M