

Prof. Rajul K Gajjar, Ph. D (Civil Eng.)**Name:** Dr.(Mrs) Rajul K Gajjar**E mail:** principal@vgecg.ac.in

Designation: i) Principal, Vishwakarma Govt. Engineering College Chandkheda, Ahmedabad
 ii) Memmber of Research Council and Academic Council, Gujarat Technological University

Offices Held: i) I/C Vice Chancellor, Gujarat Technological University
 ii) I/C Vice Chancellor, Indian Institute of Teacher Education, Gandhinagar

Qualification: Ph. D (Civil Engineering), M. S. University of Baroda, 2008
 ME. (Civil-Structural Engg) 1994: L. D. College of Engg.
 B.E.(Civil-CASE) 1983: L. D. College of Engg.

Experience: Teaching: 35 years
 Academic Administration: 20 years

Awards:

Sr. No.	Details	Period
I.	GTU Pedagogical Leadership Award	February 2019
II.	Co-opted by Institute of Engineers India, Gujarat Section as an Outstanding Engineering Personality	January 2019
III.	Hon. CM Gujarat for Best Innovation Practices	November 2018
IV.	Institute of Engineers India as an Eminent Civil Engineer	September 2017
V.	Devang Mehta IT Awards 2017	September 2017
VI.	NASSCOM and Higher Education for Leadership	September 2016

Major Posts Held:

Sr. No.	Designation	Period
1.	I/C Vice Chancellor IITE, Gandhinagar, Gujarat	26/02/2019 to 7/03/2019
2.	I/C Vice Chancellor GTU	8-6-2016 to 30-12-2016, 7-5-15 to 8-6-2015
3.	Member Academic Council, AICTE, New Delhi	Jan 2018 Onwards
4.	Member Academic Council, GTU	2008 onwards
5.	Member of Research Council, Gujarat Technological University	2018 onwards
6.	Additional Commissioner H&T Education	Feb 2017 to July 2017
7.	Principal VGEC	19-10-14 onwards
8.	Principal GEC-Gn	Sept 2012-Oct 2014
9.	Director and Dean GTU	2008 -2018
10.	Joint Director and Project Officer, CTE	1998- 2004
11.	State Coordinator, Indo-US Collaboration	2005-2009
12.	State Coordinator Gujarat, TEQIP, MHRD-World Bank Project	2002-2004
13.	State Coordinator Gujarat, Canada- India Project, MHRD	2000-2002

Academic Achievements:

	Details	No.	Annexure
A.	Publications		
	1. Technical Education Institution Manual for Government Engineering Colleges	DTE Gandhinagar	2018
	2. Technical Institute Inspection Manual for Government Engineering Colleges and Polytechnics	DTE, Gandhinagar	2018
	3. "Gram Setu" or "Road to the Village"	GTU, Chandkheda	2016
	4. Intellectual Property Rights (IPR) Endeavours	Gtu, Chandkheda	2016
	5. "Impact of Innovation-Innovative to Impact" Institutional Management Manual for	GTU Chandkheda, DTE Gandhinagar	2016

	Directors of Technical Institutes		
	6. Book published: "Mechanics of Solids" ISBN(13):978-0-07-107295-3	Mc Graw Hill Educ.	Year 2009 Revised 2013
b)	Papers published		I
	1. Conference	23	
	2. International Journal	28	
	3. National Journal	15	
	Total	66	
B.	PhD Thesis	6	II
	M. Tech. Thesis Guided	30	
C.	Expert Lectures Delivered		III
	1. Technical Content	17	
	2. Best Practices in Engineering Edu/Research Methodology	19	
	Total	36	
D.	Reviewer/Session Chair/Moderator	01	III
E.	Workshops Conducted		IV
	1. Technical Content	4	
	2. Pedagogy/ Engg. Education	11	
	Total	15	
F.	Training Received		V
	Technical (Including Industrial)		
	1. International	1	
	2. National	31	
	Total	32	
	Engineering Education Management		
	1. International	3	
	2. National	11	
	Total	14	
	Pedagogy		
	1. International	2	
	2. National	4	
	Total	6	
G.	Honors and Awards Received	7	V

Major Projects Completed

	Details	Period
1.	e-cell under SSIP (Student Start – up and innovation policy)	January 2018
2.	Conducted State Level Open House for Engineering Projects	April 2017
3.	National Integration Camp (NIC)	August 2017
4.	National Conference on Research Trends	April 2016
5.	Conducted State Level Open House for Engineering Projects	April 2015
6.	Initiated GTU PhD Programme	Oct 2011
7.	Civil Engineering Consultancy projects	Aug 14
8.	PhD and ME Curriculum for all courses of GTU	July 14
9.	Coordinated Institutional Management component of TEQIP II with IIMA for Project Institutes	Mar 13
10.	8 Research Proposals got funding from GUJCOST	July 14
11.	International Research Reviews by US and Canadian experts as PhD Co-Supervisors	Dec 13 onwards
12.	Coordinated Faculty Development with IIT-Gn under TEQIP-II	Jan. 13
13.	Collaborations with IIMA for program in Leadership and Project Management for Principals and Activity Heads	October 13
14.	Initiated PhD program at GTU; Statutory rules and guidelines	April 2011
15.	Accreditation of 14 UG and 14 PG Courses at LDCE	Jul 2011
16.	Formation of ACPC and R. J. Shah Fee committee as JD-DTE, Gujarat	May03
17.	MIS and Student Tracer Studies for DTE	Dec 99

Chairperson/ Member on Committees:

1. Research Council, GTU
2. Academic Council GTU
3. Affiliation of new PG courses with GTU
4. PhD norms for courses under GTU
5. AICTE Standing Appellate
6. Technical expert in Civil Engineering
7. TEQIP II state screening committee for components 1.1 and 1.2
8. P.G. Curriculum Committee for ME courses under GTU

9. Institute inspection for Fee Regulatory Committee
10. AICTE Inspection Committees
11. Institutional Coordinator for World Bank funded TEQIP at LDCE
12. GTU Exams reforms committee
13. Coordinator, Indo-US Collaboration on Engineering Education (IUCEE)
14. Academic Inspection of Government Degree Engg. Inst.
15. GTU Inspection of Degree Colleges for affiliation
16. State Project Facilitation Unit (SPFU) for World Bank TEQIP-I project
17. AICTE pay fixation for Diploma Faculty
18. Work Load Committee AICTE guidelines
19. AICTE fee committee for SFIs (Just. R. J. Shah Committee)
20. Ad-Hoc Lecturers Selection Committee appointed by state govt.
21. Centralized Degree and Diploma Admissions ACPC formation
22. Gujarat State Project Coordinating Unit, Canada-India Project
23. Member of selection committee for Principal as a V. C. Nominee of GTU, GTU, Ahmedabad
24. Member of selection committee for Principal as a V. C. Nominee of GTU at Blok No. 4, Udhyog Bhavan, Gandhinagar
25. Chairperson, National Workshop on Indigenous Water, Wastewater and Solid Waste Treatment Technologies Swwachh Bharat Abhiyan, GTU, Ahmedabad
26. Expert of selection committee for higher Academic Grade Pay under CAS in Civil Engineering Department, Nirma University, Ahmedabad
27. Member of Selection Committee for the post of Professor/Associate Professor/Assistant Professor as a V. C. Nominee of GTU, GTU, Ahmedabad
28. Adviser to the Commission, selection committee for the post of Assistant Professor, Applied Mechanics Department, Govt. Engg. College. GPSC, Ahmedabad
29. Health Centre Sub-Committee
30. Co-opted as Outstanding Engineering Personality in the Committee of Gujarat State Centre IEI(I) for 2018-19 & 2019-20

Professional Institutes Membership :

- | | | |
|----|--|-----------------|
| 1. | Institute of Engineers (India) | F - 112619-5 |
| 2. | Indian Society for Technical Education | LM – 7586 |
| 3. | Gujarat Institute for Civil Engineers and Architects | FLM – 1010 |
| 4. | Indian Society for Earthquake Sciences | LM-102009 |
| 5. | Ahmedabad Management Association | LM – 977 |
| 6. | L.D.C.E. Alumni Association | CIVIL 1983-GO11 |

Prof. R. K. Gajjar, PhD (Civil Engg)
Principal, VGEC, Ahmedabad