



BIRLA VISHVAKARMA MAHAVIDYALAYA
Engineering College, Vallabh Vidyanagar



Name	Dr.J.M.Rathod		
Designation	Associate Professor		
Department	Electronics Engineering		
Date Of Joining	04/12/1997		
Qualification	UG:BEEC	PG: MEEC	Ph.D:EC
Total Experience	Teaching: 20 Years	Industry: 01	Research: 5 Years
Paper Published	National:32	International:51	
Paper Presented	National: 24	International:25	
PhD Guide	Field: RF & Wireless	University: 1.Gujarat Technological University 2.RK University -Rajkot, 3.Charotar University of Science and Technology –Changa 4.C U Shah University-Surendranagar	
PhDs/Projects Guided	PhDs:06(In Progress)	Projects Of Master Level: 16 completed	
Books Published/IPRs/ Patents	1. One Book is Reviewed was Originally Written Taub: Principles of communication Systems,2e and Published by Tata McGraw-Hill,2005 2. Multi-Element Microstrip Patch Antenna for Dual-Band Operation Published by LAP LAMBERT Academic Publishing is managed by Omni Scriptum Management GmbH-Germany,ISBN: 978-3-659-92031-8,July-2016,Written by Tejash Chavda,J M Rathod 3. Roof mounted UHF antenna Auto motives Published by LAP LAMBERT Academic Publishing is managed by Omni Scriptum Management GmbH-Germany,ISBN:978-3-659-91059-3,July-2016, Written by Jay Patel, Niraj Tevar, ,J M Rathod		
Professional Membership	IEEE,MISTE,MIETE,MIE(I),MBES(I),MIAENG(Hongkong),MIACSIT(Singapore)		
Consultancy Activities	-		
Awards	1. Best Teacher award for the Electronics Engineering by BVM Engineering College- 2011-12 2. Best Paper award in National Conference (NCRTE-11).		
Grant fetched	I. 2003 about 10 lacks under MODROB-AICTE for developing Analog and Digital Communication lab and Antenna Lab. II. Minor Research Project on Design and Analysis of Wireless Communication system for improvement in system parameters using Adaptive MIMO-OFDM received Rs.485000/- from Gujarat Council on Science and Technology Department of Science and Technology Government of Gujarat.		