


Name	Dr. A. A. Shaikh  Asst. Professor, Mechanical Engineering Department, S.V. National Institute of Technology, SURAT-395007, INDIA	
Experience up to 2006	Industrial – 1 Teaching & Research - 18 Yrs	
Involvement in various Subjects	Tool Design, CAD, Computer integrated manufacturing, FEM, Plastic (Composites), Welding, Foundry etc	
Research Publication	Journal: 02 National: 10 International: 11 Reports: 04 in Monthly Bulletin of Man Made Textile Research Association, Surat	
Expert Lectures Delivered	At Various Engineering Colleges (Around 10)	
M.Tech Guided	06  1. “ To Study the losses in modulus for fiber reinforced composite material” 2003-04 2. “ To Study the effect aspect ratio for fiber reinforced composite material” 2004-05 3. “ To Study the effect of breakage of fiber for fiber reinforced composite material” 2004-05 4. “To study the effect of short random reinforcement for strength of composite”2005-06 5. “To study the effect of orientation of reinforcement for strength of composite”2005-06 6. “Study of off axis loading on Adhesive bonded joint”	
PhD Guided	02 (ongoing) 1. “Interphase -composite material” (Ongoing) 2005-06 2. “machining of composite material” (Ongoing) 2006-07	
Organized Workshop/Seminar	1. ISTE Approved Short term training one week Program 2. 2Days workshop on CAD	
Training Program Organized	On CAD packages: AutoCAD, IDEAS, CATIA, Pro-Engineer	
Consultancy	CAD division development in Textile machinery manufacturing unit, FRP testing etc	
Administration	Nodal Officer Procurement of TEQIP Project funded by World Bank 2005-06 and 06-07	
Membership	ISTE	