


Name of Teaching Staff	: Mr. Sandeep Ramchandra Vaity	
Designation	: Assistant Professor – Associate Head	
Department	: Production Engineering	
Date of Joining the Institution	: 02/01/1998	
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Qualifications with Class / Grade	: M.E. (Mechanical Engineering) with 1 <sup>st</sup> class. B.E. (Production Engineering) with 1 <sup>st</sup> class.	
Total Experience in Years	: Total Experience - 31 Years. Industrial Experience – 6 Years. Teaching Experience – 25 years.	
Papers Published in Journal:	: Improvement in Material Feeding by Introducing Kitting in the Assembly Line.	
Papers Presented in Conferences	: 1. In January 2009, titled “Leveraging technology in wealth creation: Achieving competitiveness in mergers and acquisitions in Indian industries.” 2. In February 2011, titled “Juxtaposing industrial engineering systems of manufacturing enterprises undertaking inorganic growth for global competitiveness.”	
Area of Specialization	: Manufacturing Systems Engineering	
Books Published / IPRs / Patents	: Books (Editors for conference Proceedings on Springer)	
Professional Memberships	: 1. Life Member of Indian Society of Technical Education. (I.S.T.E) 2. Life Member of Indian Society of Manufacturing Engineers. (I.S.M.E.)	

Interaction with Professional Institutions	: <b>Guest Lectures:</b>  <b>Other Responsibilities:</b>	At Mukesh Patel School of Technology Management & Engineering, Shirpur. At Mukesh Patel School of Technology Management & Engineering, Mumbai. In Tool Engineering division at SBMP, Mumbai.  Member of CAP monitoring committee at Mumbai University. Member of Vigilance Squad at Mumbai University. Member of Syllabus Framing Team for Engineering Drawing at Mumbai University.
Subjects Taught	: <b>UG Level:</b>	F.E. : Engineering Mechanics & Engineering Drawing S.E. : Computer Aided Machine Drawing T.E.: Design of Press Tools, Design of Jigs and Fixtures & Welding Technology. B.E.: Industrial Engineering and Human Resource Management.
Projects Guided	:	More than 100 live Industry projects guided in the area of Manufacturing, Operations Management, Design for the VII semester In plant training students of Production Engineering Department.
Recommended Students for Higher Education	: <b><u>Name of the Student</u></b>	<b><u>University/Industry</u></b>  Alvinya Bohora M.S. – Management & Systems, New York University Aditya Vora M.S. - Industrial Engineering, University of Houston Sujay Karkera M.S. - Industrial Engineering, Northeastern University Chinmay Kule M.S. - Industrial Engineering, University of Pittsburg Kevin Kamdar M.S. - Civil Engineering, George Mason University Many more admitted to different universities abroad.
Institute/Department Responsibility handled:	:	Central Exam Committee member. Associate Head of the Department. Department Time-Table Coordinator. Department level Exam Coordinator.