Prof. Jaiminkumar Chavda is working as an Assistant Professor at Department of Information Technology in Chandubhai S Patel Institute of Technology, CHARUSAT since January, 2009. He received Bachelor degree in Information Technology in May, 2006 with Distinction. He got Master degree in Computer Engineering from Nirma University, Ahmedabad in 2008. In his 7 years of teaching career, he has developed subject proficiency in Programming in C, C++, Computer Graphics, Operating Systems, Digital Image Processing and Office automation. His research area is in Image Processing, Hardware Software Co-Design, System Specification Design, and Compression Algorithms. He has published 2 Research papers in National and International conference and 1 Paper in International Journal. He had delivered 1 expert lectures at KJIT, Savli in "Frequency Domain Filtering in Image Processing". He has guided more than 40 students at Undergraduate level and more than 7 at PG level. He had attended more than 3 STTP and FDP in his professional career. He is a member of IEEE. He is appointed as a paper-setter and an examiner at various universities of Gujarat. He is currently deputed at the CHARUSAT Space Research and Technology Centre (CSRTC). He is servicing as research scientist for the design and development of various projects at CSRTC. He is actively involved in design, specification and development of Space Instrument Systems in area of technological research experiments at CSRTC.