Mrs.Naseema obtained her BTech. degree in Mechanical Engineering and received her M.Tech in Thermal engineering and currently submitted her Ph.D thesis to JNTU Hyderabad. Previously she worked as an assistant professor at Vasavi college of Engineering, Ibrahimpatnam, Hyderabad for one and a half year and also worked as Senior software engineer at Satyam Technology Center Bahadurpally for One and a half year.

Mrs.Naseema joined as an Assistant Professor in Department of Mechanical Engineering, Muffakham Jah College of Engineering and Technology in July 2009 and has been working since then. Thermodynamics, Thermal Turbo Machines, Refrigeration and Air conditioning, Applied Thermodynamics, Operations Research and Industrial engineering are the subjects taught by her.

She has 15 national and international research papers to her credit, 5 conferences, attended 5 FDPs and 4 STTP/workshops. Her research interest is on Nanofluids, Heat exchangers, Heat transfer, aerodynamics, Compressible fluid flow. She is a life time member of the Institute for Engineers (Membership ID No.:M-152197-1). She is one among others researchers in Memorandum of Understanding which has been signed with Osmania University Prof. Suresh Kumar for R & D Project "Dishwasher for Indian Cooking". Work is under progress.