

Dr. M. Vijjulatha Associate Professor, Department of Chemistry, University college of Science Osmania University. Email id: <u>vijjulathamanga@gmail.com</u>

Dr. M. Vijjulatha joined service in December 1999. She did her M.Sc and Ph.D in Chemistry from University of Hyderabad. Her area of Specialization is organic chemistry and research area is Molecular modeling and medicinal chemistry. Thrust area of interested is design and synthesis of Novel drug like molecules having high potency towards inhibition of HIV-1 and inhibition of proteins involved in signaling and transduction, DNA synthesis, Angiogenesis, antiviral, antibacterial and antimalarial. She has 63 publications with 228 citations to her credit. She is a recipient of major research grants from DST, UGC; CSIR and successfully completed five Major research projects. She has two ongoing project funded by DST SERB and UGC. Her research group has presented 53 papers in national and international conferences and they have won best paper awards. She has one patent to her credit.