

## Dr. B. Vijaya Kumar M.Sc., Ph.D Assistant Professor of Physical Chemistry E-mail: <u>vijaychemou@gmail.com</u>

Dr. B. Vijaya Kumar is working as Assistant Professor in the Department of Chemistry at Nizam College since 2013. He obtained his Ph. D from Osmania University. He completed his M.Sc., with specialization in Physical Chemistry from Kakatiya University. He has 6 years of teaching experience at UG and PG levels and above 11 years of research experience. His research interest is nanomaterials. synthesis of core shell and nanocomposites for environmental remediation. He has published 21 research papers in international and national journals and also participated in various conferences/seminars. He has received projects from UGC and DST-SERB funding agencies. Under his supervision 6 Ph.D. students are currently working and 6 M.Sc. students have completed their project work. He is a reviewer for international journals such as RSC Advances, Materials Letters and International Journal of Hydrogen Energy. He is a life member of Indian Science Congress.