



**Mr. Tirupati rao Bantu** received M.Sc (Organic chemistry) from Andhra University in 2008 and pursuing Ph.D. Under the guidance of Dr.Anitha C Kumar from Acharya Nagarjuna University, Guntur. He also received B.Ed from Pondicherry University . He has 16 years of experience in Industry , teaching and administration. He has published 10 research articles in peer reviewed Journals in SCI, Scopus and UGC care. Mr Rao published a book with titled ‘Enhancing medical diagnosis through artificial intelligence and machine learning’ and he is currently working as Asst. Professor in freshmen engineering Department, Aditya University, Surampalem, India.

**During 13 years of teaching career in Aditya ...**

- Contributed to improving the teaching and learning experience by creating course materials for Chemistry courses.
- Designing and involved as a BOS member in the curriculum for all chemistry courses of AR-17, AR-19, AR-20& AR-23 academic regulations.
- Implementing OBE processes and imparting relevant knowledge to students.
- Experience in the department of H&BS (2013-2023) during the preparatory process for accomplishing NAAC, Autonomous status to College and NBA.