She is an accomplished Assistant Professor of Chemistry, specializing in Inorganic Chemistry. With a strong academic foundation and research expertise, she has contributed significantly to the field through her work in computational studies, synthesis, and characterization of metal complexes. She is currently pursuing her Ph.D. on "Synthesis, Characterization, and Computational Studies of Metal Complexes. She earned her M.Phil. with distinction from , holds M.Sc. in Chemistry with a Gold Medal from Pachaiyappa's College (Autonomous), Chennai, B.Sc in Muthayammal College of Arts and Science, Namakkal, she has Published research papers in prestigious journals, including journal of interdisciplinary cycle research. having Teaching Experience of 8 years in school education and 3 years in college teaching, demonstrating a strong commitment to academic excellence.she is the Recipient of the "Wings of Fire - Dr. APJ Abdul Kalam" Award, presented by Mr. Kuplu (Indian Freedom Fighter), recognizing her dedication to education and research. With a passion for scientific discovery and student mentorship, Ms. Sofiya continues to make impactful contributions in the field of Inorganic Chemistry.