

## Dr. Mohammad Sadak Ali Khan

Dr. Mohammad Sadak Ali Khan is a highly accomplished individual with a strong academic background and extensive experience in both industry and academia. Graduating with a degree in Mechanical Engineering, he furthered his education by obtaining a Postgraduate degree in Machine Design. Dr. Khan pursued his passion for research by completing his Ph.D from JNTU, Hyderabad, focusing on the specialized area of “Magnetic Rheological Fluids and Applications”.

Currently serving as a Ratified Professor in the Mechanical Engineering Department at Muffakham Jah College of Engineering and Technology, Hyderabad, Dr. Mohammad Sadak Ali Khan brings with him a wealth of knowledge accumulated over two decades of teaching experience and one decade of industrial experience. His dedication to education and research is evident through his multifaceted roles within the institution. He serves as the coordinator of Unnat Bharat Abhyaan, emphasizing his commitment to community engagement and rural development. Additionally, he is entrusted with the responsibility of being the Incharge of the First Year Workshop Laboratory, where he imparts practical skills to budding engineers.

Dr. Mohammad Sadak Ali Khan's contributions to the field extend beyond academia. He has a patent published to his credit, highlighting his innovative research endeavors. Moreover, he has authored over 20 papers published in esteemed International and National Journals/Conferences, further solidifying his reputation as a respected scholar in the field of Mechanical Engineering. His commitment to ensuring a safe and conducive learning environment is evident through his membership in the Anti-Ragging Committee at MJCET.

Furthermore, Dr. Mohammad Sadak Ali Khan is an active member of professional organizations such as the FIE (Fellow of the Institution of Engineers) and CE (I.E) (Chartered Engineer - Institution of Engineers), showcasing his dedication to professional development and staying abreast of the latest advancements in his field. Additionally, he is a member of MISTE (Member of the Indian Society for Technical Education), further demonstrating his engagement with the academic community and his commitment to fostering excellence in engineering education.