## **ANATOMY SPECIMEN LAB**

Welcome to the Malla Reddy University, College Of Physiotherapy , Allied Health Sciences - Anatomy Specimen Lab, where curiosity meets exploration in the realm of human anatomy. Our state-of-the-art facility is dedicated to providing an immersive learning experience for students, researchers, and medical professionals alike.

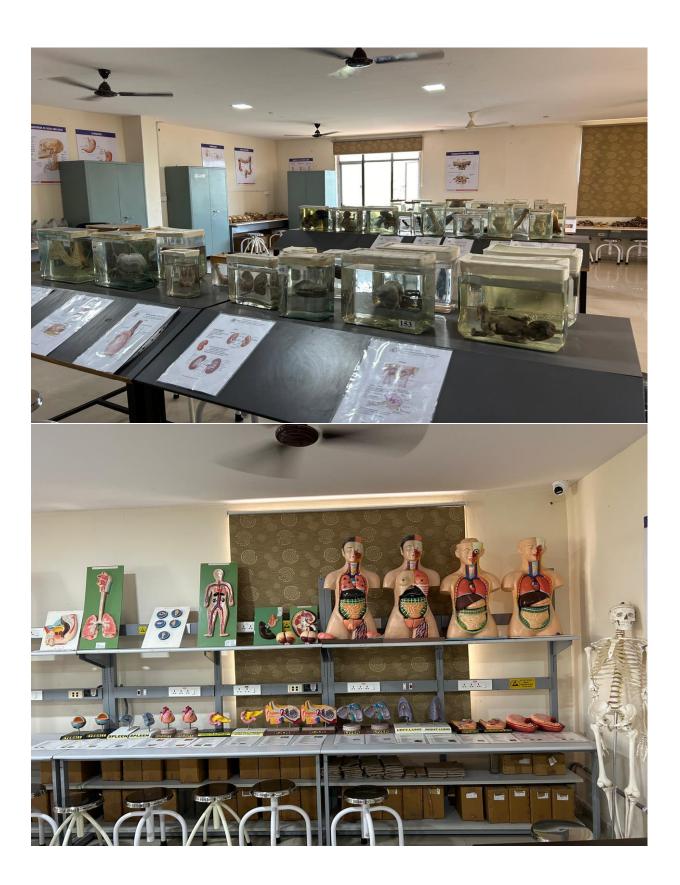
Equipped with a vast collection of meticulously curated anatomical specimens, our lab serves as a cornerstone for understanding the intricacies of the human body. From detailed dissections to hands-on demonstrations, our resources offer invaluable insights into the structure and function of various anatomical systems.

Under the guidance of experienced anatomists and educators, visitors to our lab have the opportunity to deepen their understanding of anatomy through interactive sessions and collaborative learning exercises. Whether you're a medical student seeking to enhance your anatomical knowledge or a seasoned practitioner aiming to refine your skills, our lab provides a dynamic environment for exploration and discovery.

At the Malla Reddy University, College Of Physiotherapy, Allied Health Sciences Anatomy Specimen Lab, we are committed to fostering a culture of academic excellence and innovation. Through our dedication to anatomical education and research, we aim to inspire the next generation of healthcare professionals and contribute to advancements in medical science.

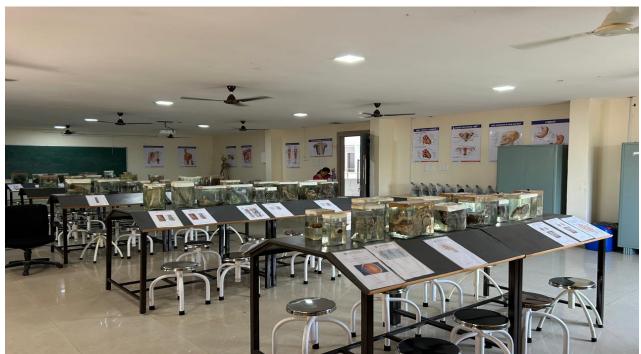
Join us on a journey of exploration as we unravel the mysteries of the human body and unlock new possibilities in anatomical discovery at the Malla Reddy Anatomy Specimen Lab.

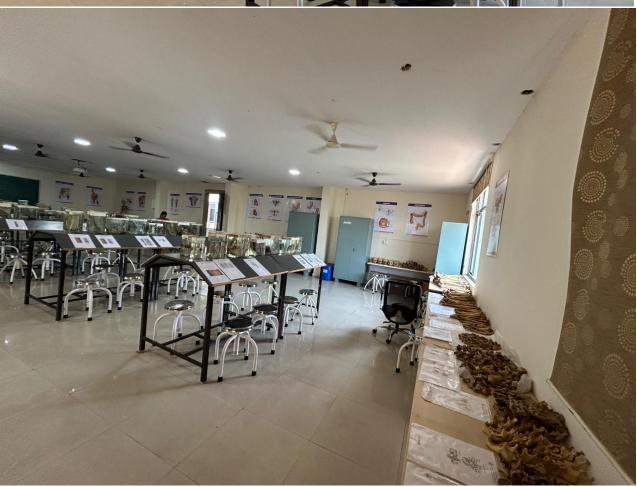


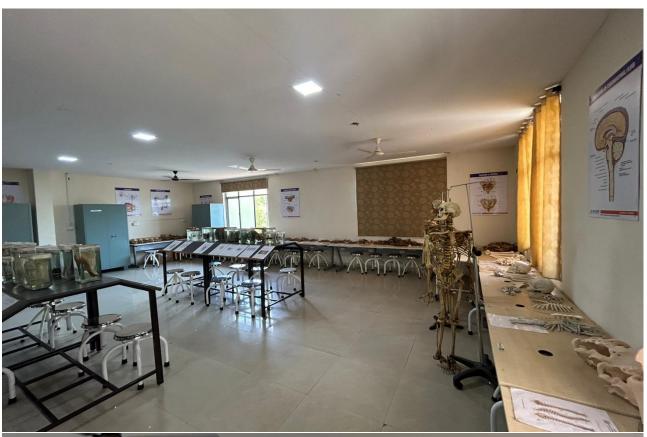














## EXERCISE THERAPY AND ELECTRO THERAPY LAB

Welcome to the Exercise Therapy and Electrotherapy Lab at Malla Reddy University, College Of Physiotherapy, Allied Health Sciences, where innovation meets rehabilitation in the pursuit of optimal health and wellness. Our cutting-edge facility is dedicated to empowering students and healthcare professionals with the knowledge and skills needed to excel in the fields of Exercise Therapy and Electrotherapy.

The Exercise Therapy section of our lab is equipped with state-of-the-art exercise equipment, ranging from treadmills and stationary bikes to resistance machines and free weights. This allows students to explore various exercise modalities and techniques for improving physical fitness, rehabilitation, and performance enhancement. Under the guidance of experienced instructors, students gain hands-on experience in prescribing exercise programs tailored to individual needs, whether for athletes recovering from injuries or patients managing chronic conditions.

Complementing our Exercise Therapy section is the Electrotherapy division, which features advanced electrical stimulation devices and therapeutic modalities like Ultrasound therapy, Interferential currents, Paraffin Wax Bath, Hydrocollateral Packs, IRR, UVR, PUVA, Swd, Pwd, Cryotherapy Unit, Compression Therapy Units, Contrast Baths . From transcutaneous electrical nerve stimulation (TENS) to ultrasound and laser therapy, our lab provides a comprehensive platform for students to learn about the application of electrical currents and other modalities in pain management, tissue healing, and rehabilitation. Through practical demonstrations and supervised practice, students develop proficiency in using electrotherapy techniques to address a wide range of musculoskeletal and neurological conditions.

At Malla Reddy University, College Of Physiotherapy, Allied Health Sciences, we are committed to fostering a collaborative learning environment that promotes interdisciplinary collaboration and evidence-based practice. Our Exercise Therapy and Electrotherapy Lab serves as a hub for research, innovation, and experiential learning, where students have the opportunity to engage in cutting-edge research projects and clinical placements.

Whether you're a student embarking on a career in physiotherapy, sports science, or rehabilitation medicine, or a healthcare professional looking to expand your skill set, the Exercise Therapy and Electrotherapy Lab at Malla Reddy University offers a dynamic and enriching learning experience. Join us as we explore the intersection of exercise, technology, and rehabilitation to promote health and well-being for all.

