DEPARTMENT OF ANATOMY

Anatomy is one of the preclinical and basic sciences departments. It is one of the subjects for phase I MBBS students. The department started from the inception of the college.

HIGHLIGHTS

There are 3 laboratories and 1 Museum hall in the department namely

- 1. Histology lab
- 2. Research lab
- 3. Dissection Lab
- 4. Anatomy Museum

HISTOLOGY LAB

We have a histology lab with Accommodation Capacity for 90 students. 1 microscope for each student, as part of their histology practical sessions.

RESEARCH LAB

We have a research lab with state of the art facility comprising of equipments and instruments like Rotary microtome, Sledge microtome, Paraffin Embedding Station, Incubator, Hot plate and Hot air oven etc. We encourage undergraduate students and faculties to undertake research activities.

DISSECTION LAB

We have dissection hall with Accommodation Capacity for 150 Students.

- i) No. of Cadavers available: 15
- ii) No. of students allotted per cadaver: 10

DEMONSTRATION ROOM

We have 2 demonstration rooms with a seating capacity of 75 students each with audio visual aids to engage the students for small group teachings, case scenario based discussions.

LIBRARY

There is a library within the department with around 100 textbooks (Anatomy and clinical subjects) which is being used by the students and the faculties for reading.

ACADEMIC SESSION:

Every academic year 150 undergraduate students will be trained effectively by

- **♣** Didactic Lectures
- ♣ Practicals (Histology demonstration+ Gross anatomy dissection + OSPE charts discussion + Embryology models demonstration)
- **♣** Small-Group Teaching Sessions
- Student Symposium
- **♣** Self Directed Learning
- **↓** Integrated Teaching with other Departments
- ♣ Early Clinical Exposure First MBBS students will be introduced to the patients and various Clinical Departments
- Problem Based Learning
- **♣** Formative and Summative assessments
- Roleplay
- ♣ AETCOM (Attitude, Ethics and Communication)

The candidates will be periodically assessed by Internal Assessments (Theory & Practicals). The performance of the First MBBS students will be intimated to their Parents / Guardians periodically.

ACADEMIC ACTIVITIES

- The large group and small group teachings are scheduled as per the weekly planner issued by the Tamilnadu Dr.MGR Medical University, in accordance with the CBME guidelines, 2024.
- Students are encouraged and trained to participate in the state level anatomy UG quiz competition that is held every year in various medical colleges.

CME / ACADEMIC EVENTS CONDUCTED

• The Department of Anatomy along with department of Physiology & Bio chemistry under the guidance of Medical Education Unit conducted a CME on "United for Mental Health: Breaking down silos" in the month of March 2025.