



SRI LAKSHMI GROUP OF INSTITUTIONS SRI LAKSHMI MEDICAL CENTRE & HOSPITAL

200 Bedded Own Multispecialty Hospital

18/121, Mettupalayam Road, Behind Indian Bank, Thudiyalur, Coimbatore - 641034

Tel: 0422 2644133, 2644233 | Fax: 0422 2644733 | Mobile: 99439 86146 | 8925900893 | 8925900895 | 8925900894

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ABOUT US:

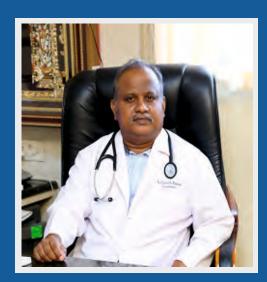
SMCH is serving the society with its wide range of multiface health care services for more than 2 decades

OUR VISION:

Quality modern ethical healthcare

OUR MISSION:

- To provide patient friendly environment.
- To provide quality healthcare to the patients, confirming to scientific and ethical standards.
- To constantly upgrade the quality of medical
- practice and education in the hospital.
 Continuously audit and improve services.



Dr. D. Suresh Kumar M.B.B.S., M.S., FMAS., FAIS., Chairman, General & Laparoscopic Surgeon, Endoscopist



Department & Facilities

General & Laparoscopic Surgery

5 Modern Operation theatres, 2 minors OT's, Harmonic Scalpel, Surgical ICU, Vessel sealing System, HD Laparoscope.

Gastro Enterology

Endoscopy, Colonoscopy, ERCP, Cancer Surgery, HD Laparoscope.

Interventional Cardiology 2 Cathlabs

- Philips FD 20 CATHLAB, one of the BIGGEST cathlab in Coimbatore city
- ALLURA FC

ECG, ECHO, TMT, 24 Hours Holter EP, Pace makers, Coronary Care Unit, Angiography, Angioplasty, Device Closure, Cardiac ambulance.

We have done more than 35000 Angiogram cases and more than 20000 Angioplasty Cases





Cardio Thoracic Surgery

State of the art OT with all modern facilities Minimal Invasive Surgery (CABG, Valve Surgery, Congenital Heart Surgery)

First Hospital to start Cardio Thoracic Surgeries in Coimbatore after Corporate hospitals. We have done more than 3000 cases in cardio thoracic surgery department.

Orthopaedic & Traumatology

C-ARM, Joint Replacement Centre, Advanced Trauma Care Centre Deformity Corrections, Trauma ICU We have done more than 4000 cases in orthopedic surgery We have done more than 1500 joint replacements.

General Medicine & Diabetology

Comprehensive Diabetic Care, Preventive Health Care Master Health Checkup & Diabetic Foot care We have done more than 35,000 surgeries in general & Laparoscopic surgery department.

CSSD

- 2 Fully automated autoclave machines
 ETO machines

Plasma sterilizer

2 Cylindrical Autoclave machines

Pulmonology

Pulmonary Function Test, Allergy Skin test, Bronchoscopy, Medical Thoracoscopy, Pulmonary Rehabilitation, Sleep Study, Smoking Cessation Programme, Screening for Occupational Lung Disease. Post covid symptom treatment, Asthma and allergy treatment, Tuberculosis management and treatment.

We have treated more than 1500 inpatients and 5000 + outpatient Covid 19 cases in this pandemic.

Radiology

32 Slice Siemens CT scan, Interventional Radiology, Philips Ultrasound Scan, Computerized X-ray,

Spine Surgery

Advanced Spine Care Centre, Operative Microscope, Micro Disectomy. We have done more than 1000 cases in spine surgery. We have done more than 100 scoliosis correction and 2000 + deformity correction.

Interventional Neurology

Siemens 32 Slice CT Scan, Neuro ICU, Neuro Cath Lab, EEG, Stroke Unit.

Neuro Surgery

State of the Art Neuro Surgery OT Operative Microscope, Neuro ICU.

Paediatric & Neonatology

Neonatal ICU, Pediatric Surgery

Urology

Lithotripsy, PCNL, Uro Dynamic Study. We have done more than 10000 Lithotripsy & PCNL Cases

Nephrology

We have 10 advanced dialysis machine More than 250 dialysis cases per month.





Oncology

Advanced Oncology Centre, Chemotherapy

Vascular Surgery

RFA, Micro Vascular Repair

ENT

Operative Microscope, Laser Surgery



Obstetrics, Gynecology & Infertility

General Obstetrics, High Risk Obstetric Andrology, Fertility Unit, Endo Gynaec Laparoscopy, Hysteroscopy, Colposcopy, Well Women Unit, Endometriosis, Chocolate cysts, Ovarian cyst treatment, Dysfunctional Uterine Bleeding (DUB), Pelvic Surgery, Yoga and Exercise, LSCS and Normal delivery

Plastic & Micro Vasular Surgery

Operative Microscope

Others:

- Master Health Check Up
- Diet Counseling.

- 24 Hrs Computerized labs
- Ambulance Facilities
- Canteen Facilities.







Sri Lakshmi Group of Institutions

Courses Offered

Sri Lakshmi College of Nursing

(Affiliated to Tamil Nadu Dr.M.G.R Medical University and Tamil Nadu Nursing & Midwifery Council)

- Institution Code 936

B.Sc., Nursing

Sri Lakshmi College of Physiotherapy

(Affiliated to Tamil Nadu Dr.M.G.R Medical University) - Institution Code 956

Bachelor of Physiotherapy

Sri Lakshmi Medical Centre and Hospital (Allied Health Science - Institution Code 719)

- B.Sc., Physician Assistant
- B.Sc., Cardiac Technology
- B.Sc., Operation Theatre and Anaesthesia Technology
- B.Sc., Dialysis Technology

- B.Sc., Radiography and Imaging Technology
- B.Sc., Respiratory Therapy
- B.Sc., Cardio Pulmonary Perfusion Care Technology.

Eligibility

- Candidates should have passed HSC or equivalent examination with an aggregate of 45% in Physics, Chemistry, Biology and English (For SC/ST candidates not less than 40% aggregate are essential).
- Should have completed 17 years of age as on 31st December of the admission year.
- Vocational stream is not eligible for admission.

Admission Requirements

The following certificates / documents have to be submitted along with duly filled Application form (Originals + 4 Photostat Copies):

- Transfer Certificate from the Institution last studied.
- HSC / Pre-degree / AISSCE / ISCE / CBSE / Intermediate mark statement(s)
- Migration Certificate for the students who have passed other than HSC Examination of Tamil Nadu.
- Eligibility Certificate obtained from The Tamil Nadu Dr. M.G.R Medical University, Chennai
 (For students who have passed their Qualifying examination other than HSC Examination, Tamil Nadu)
- Community Certificate (except OC candidates)
- Passport Size Photographs (5 Nos.)
- Aadhaar Copy

NRI Students

- NRI status of financial supporter issued by the Indian Embassy of the respective country under their seal.
- Certificate of Relationship between NRI financial supporter and the candidate issued by the competent authority,
 valid Indian Passport of the NRI financial supporter.
- Original and Copies of Passport and Visa of the candidate.
- NRE (Non Resident External) Bank Account Pass Book of the financial supporter.
- Evidence for payment of US \$ 1000 Development Charges to the college by the NRI financial supporter (one time payment at the time of admission)



Sri Lakshmi Medical Centre & Hospital Allied Health Science

B.Sc PHYSICIAN ASSISTANT

Physician assistant is a skilled health care professional, who is qualified with academic and clinical training to provide healthcare service under the supervision of a specialist.

Role of Physician Assistant:

- To assist the physicians, surgeons in Outpatient departments, operation theatres, critical care units etc.,
- To deliver comprehensive health care to the patients.
- Order and interpret investigations, like X-ray, USG, ECG, ECHO, etc.,
- Manage emergency situation.
- Work as First & second assistants in surgeries.
- A vital member of cardiac surgery team.



B.Sc OPERATION THEATRE

AND ANAESTHESIA TECHNOLOGY

The student will be trained in the various structural and functional aspects of an Operation Theatre and anesthesia technology practical aspects of Anesthesiology.

Role of operation theatre and anesthesia technology:

- Complete care of the surgical patients, pre and post operation in the theatre and to assist the anesthetist and surgeons in various procedures.
 They play an integral part in the smooth functioning of
- ICUs, CCUs, and Operation theater, Set up, maintain and operate
- the anesthetic work stations, life support machines and associated equipment.



B.Sc CARDIAC TECHNOLOGY

Cardiac Technology deals with heart related problems, diagnostic investigations and therapeutic procedures pertaining to this \(\mathbb{D} eld. \)

Role of Cardiac Technology

- Cardiovascular technologists and cardiovascular technicians serve as cardiovascular assistants to physicians.
- They aid in the diagnosis and treatment of heart and blood vessel issues.
- Current management of various cardiac disorders includes complex diagnostic and therapeutic procedures, which involves use of various
- equipment, tools and machines such as ECG, ECHO,TMT, DSE.
 They will be an integral part of cardiac team in cardiac catheterization laboratory

B.Sc CARDIO PULMONARY

PERFUSION CARE TECHNOLOGY:

One of the major technological breakthrough in the last 50 years is the development of heart lung machines.

Role of Cardio Pulmonary Perfusion Care Technology:

- A vital member of cardiac surgical team.
 Responsible for the setup and operation of cardiopulmonary bypass during cardiac surgeries.
- Major role in operating the life support systems like IABP, LVAD, RVAD, ECMO.



B.Sc DIALYSIS TECHNOLOGY

A hands – on comprehensive program that focus on various aspects of hemodialysis including managing various intra dialysis complications.

Role of Dialysis Technology:

- Operates the dialysis machine
- Prepare and monitor the patients undergoing dialysis.
- Perform required procedures when dialysis is completed

B.Sc RESPIRATORY THERAPY

Respiratory care is an exciting, fast placed profession that combines advanced technology with compassionate care of people with breathing disorder.

Role of Respiratory Therapy:

- Evaluate patient data to determine the appropriateness of prescribed respiratory care.
- Conduct the therapeutic procedures, modifying them as needed and evaluate the outcome.
- Assist the physician in performing the special procedures in the clinical laboratory, critical and intensive care.



B.Sc RADIOGRAPHY AND IMAGING TECHNOLOGY

A dynamic fast placed profession that combines the use of sophisticated medical imaging technology with compassionate care of the ill and injured. They will be a member of a team that helps diagnose and treat all types of pathologies and disease conditions.

Role of Radiography and Imaging Technology:

• Encompasses the imaging modalities of general radiography, fuoroscopy, mammography, angiography, computed tomography and magnetic resonance imaging (MRI).



Sri Lakshmi College of Nursing

COME TO LEARN - GO TO SERVE

of Nursing and prepare nurses to achieve excellence in patient care.

The college is affiliated to The Tamilnadu Dr.M.G.R Medical University, Chennai, and is recognized by the Indian Nursing Council (INC) New Delhi, the Tamil Nadu Nurses and Midwives Council, Chennai.

Mission: Our college of nursing constantly strive in its quest at maintaining academic excellence by placing student learning as the top priority. We believe in preparing qualified nurses who will work with compassion and commitment towards holistic nursing care.

Vision: The college of Nursing aims at maintaining excellence towards profession by establishing standards and adopting innovative teaching nursing personnel through quality education. learning techniques through leadership with commitment to SMCH core values. to prepare responsible, sincere, competent and compassionate nurses, who will be able to function efficiently in all health care settings.

Sri Lakshmi college of Nursing was established in the year 2021 under Sri The college of Nursing is located in coimbatore city, with the parent Hospital Lakshmi Duraisamy trust with an aim to impart quality education in the field in which the 200 bedded Multispecialty hospital with novel technological advances provide opportunities' for optimal learning in clinical areas.. The students gain clinical experience through postings at the various departments. SMCH provides good opportunity to our students to translate their hands on simulation lab training into real practice with guidance and supervision. they get wide range of exposure to different specialty areas such as cardiothoracic, respiratory, gastro-enterology, ortho, oncology, pediatrics, obstetrics and gynecology.

> The extensive set up of sri lakshmi hospital facilitates our students to correlate and integrate both class room learning and clinical learning. The eminent faculty members of college of nursing are committed to develop

> Class Rooms: College of nursing has well ventilated classrooms with comfortable seating arrangements. Each classroom is equipped with Black boards, OHPs and LCD system.

Course offered: **B.Sc Nursing**

Course duration: 4 years

Total intake: 60



Eligibility Criteria

Candidate should have passed HSC or equivalent examination with an aggregate of 45% in physics, chemistry, biology and English (for SC/ST candidates not less than 40% aggregate is essential).

Should have completed 17 years of age as on 31st december of the admission year.

Laboratories:

to facilitate students learning through simulation and demonstration, the College has the following laboratories,

- Fundamentals of Nursing with medical surgical nursing,
- Nutrition lab,
- Community health nursing lab,
- Maternity and pediatric lab,
- Anatomy lab / pre clinical science lab
- Audio- visual lab
- Computer lab
- Seminar hall labs are fully equipped with Mannequins, simulators, necessary articles for procedure demonstration, human skeleton, torso models, specimens as per norms.
 Audio visual gadgets are utilized conducive learning.





Library:

The college library is having 3000 books with internet access in all the subjects with current medical and nursing titles. E library and e journals and national and international journals are available for students.

Community field experience:

The srilakshmi college of nursing offers field experience for the students in the community through postings at rural and urban areas of Coimbatore.

Hostel:

The hostel located in the serene ambience and SMCH provides hostel for both boys and girls within the campus along with mess facility. Each room is provided with adequate facilities for stay and study.

Sports and Recreation:

The college provides sports (indoor and outdoor) and recreation facilities for the students.



Sri Lakshmi College of Physiotherapy

Approvals & Affiliation

The Sri lakshmi College of Physiotherapy has been recognized by the Government of Tamil Nadu, Chennai. The college is affiliated to the Tamil Nadu Dr.M.G.R Medical University, Chennai

Course offered: Bachelor of Physiotherapy(BPT)

Course duration: 4 years

Total intake: 50

Facilities

- Own multispecialty hospital with NABH accreditation
- Well experienced and dedicated faculty
- World class clinical training with full opportunities to the students in all areas of the hospital.
- Hands on experience on live cases/ projects
- Bank loan arrangement
- Scholarship arrangement for eligible students
- 100 placement arrangement.
- Separate hostel facilities for both boys and girls with high security, comfortable accommodation and Nutritious food.
- Cafeteria Available within the campus
- Emphasis on personality development & value education
- Counselling for needed students



Well equipped laboratories

- Foundation Lab
- Anatomy & Physiology Lab
- Audio-visual Lab
- Computer Lab

Library

The College Library is fully equipped with numerous books and journals, E-library and E-Journals.

- A convenient spacious reading area with 150 seating capacity
- Separate sections for text books, reference books, Journals, Periodicals, Back Volumes, Project Reports and E -library with computers.
- E- library to access thousands of journals and reference from the various sources
- Cds related to books, journals, various nursing procedure manuals are available in our library.

Subscription for Journals

- Indian Journals
- International Journals
- E- Journals





Job profiles in the field of physiotherapy

- Consultant Physiotherapist in multispecialty hospitals PHC'S, NGO'S
- Sports physiotherapist
- Fitness Instructor In Modern Gym/Fitness Centers
- Ergonomic adviser
- Clinic Instructor, Clinical Researcher in Academic
- Private practitioners running independent physiotherapy clinic
- Overseas job opportunities in multispecialty hospitals
- Corporate physiotherapist in MNC
- Community Health centre









Account Details

For Nursing & Physiotherapy

Account Holder Name

LAKSHMI DURAISWAMY CHARITABLE TRUST

Account No. 7048281746

Bank Name : Indian Bank

Branch Name:

Thudiyalur Branch, CBE-34.

IFSC Code: IDIB000T128
Branch Code: 01587

MICR Code: : 641019024

For Allied Health Science

Account Holder Name

SRI LAKSHMI MEDICAL CENTRE AND HOSPITAL

Account No. 776821559

Bank Name : Indian Bank

Branch Name:

Thudiyalur Branch, CBE-34.

IFSC Code: IDIB000T128

Branch Code: 01587

MICR Code: : 641019024

Account Holder Name

SRI LAKSHMI MEDICAL CENTRE AND HOSPITAL

Account No. 50200005729478

Bank Name : **HDFC Bank**

Branch Name:

Gandhipuram Branch, CBE - 12

IFSC Code : **HDFC0001588**

Branch Code: 1588

MICR Code: : **641240006**

For more details contact: 9943986146 | 8925900895

Sri Lakshmi Medical Centre & Hospital

18/121, Mettupalayam Road, Behind Indian Bank, Thudiyalur, Coimbatore - 641 034.





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