



NARAYANA
HOSPITAL & COLLEGE

LOOK DEEPER REACH FURTHER FLY HIGHER

By Implementing Research Oriented Medical Education
and Treatment Systems,
Narayana stands tall among its peers
and looks beyond the horizons.



NARAYANA Medical & Dental Colleges
Accredited by **NAAC** with highest **Grade 'A'**

design factory - 9246393443

Narayana Medical & Dental Colleges Accredited by **NAAC** With Highest **Grade 'A'**



NARAYANA
MEDICAL COLLEGE & HOSPITAL

Chintareddypalem, Nellore - 524 002. A.P. INDIA
Tel.: +91-861-2317963/64/68. Fax : 0861-2317962
website : www.narayanamedicalcollege.com



Founder
Narayana Group
Dr. P. Narayana

HIS VISION is OUR MISSION

Narayana Medical Institutions, established by Dr. P. Narayana, a high profile academician and visionary with a mission, to provide high tech health care facilities to the people of Nellore and its surrounding districts. He wanted to create advanced Academic and Research environment for medical and other health science professionals with an emphasis on implementing comprehensive health care for the rural populace. Appropriate, relevant and up-to-date knowledge and skills are made available not only at grass roots level but also at advanced levels of research in Medical & Health Sciences.

Today Narayana Institutes are one among the highly evolved Medical Educational Institutions in the country offering diversified professional and job oriented courses.

The vision of the founder is carried on efficiently and proudly by NARAYANA Medical Institutions. Under the able and dynamic leadership of Ms. Sindhura, a medical doctor who interned at Prime Healthcare California, Feinberg School of Medicine North Western University and attended SIGM at Stanford Business School, Narayana received "A" grade rating from NAAC recently for excellence in education, infrastructure, patient care, social responsibilities & research.

Narayana is the world's largest educational conglomerate with 3,60,000 students, 35,000 employees in over 560 centers spread across 13 states.



Sindhura
Managing Director



Teaching, treating and curing patients is what every teaching hospital does. But Narayana strives to go beyond that. With research projects going on in several areas of Medicine, Narayana endeavours to make life easier for patients and accurate treatment simplified for doctors. Narayana is not just a Medical institute. It's a **Research Oriented Medical Institute**.

RESEARCH IS OUR MANTRA

Some of the path breaking research projects underway at Narayana Medical Institute

Neurotrauma

The department of Neurology recently completed a pilot project to develop traumatic brain injury registry. The center has received Neurotrauma Institutional Award by Neurotrauma Society of India.

Placental biology

A team of physician scientists of Narayana, with the help of latest techniques in genomics, proteomics, cell biology, molecular biology and physiology is in the process of developing new diagnostic and therapeutic approaches for a wide range of diseases, including cancer, preeclampsia, gestational diabetes, premature termination of pregnancy, abortions, and low birth weight.

Genetics

Narayana has one of the best and latest facilities in diagnostic medicine and pathology. Research in the fields of diagnostic testing and therapeutic applications in the emerging fields of personalized medicine and genomics, clinical proteomics, and cell therapy are underway at Narayana currently. Some of the State-of-the art technologies used are : Flow Cytometry, Multiplexed Real Time PCR, Atomic Absorption Spectrophotometer, High Performance Liquid Chromatography, Immunogenetics and Transplantation, Clinical Microbiology, Molecular Diagnostics and Molecular Pathology, Cytogenetics, Genomics, Personalized Medicine, Stem Cell Processing, and Point-of-care testing

Nutrition Research

A dedicated team of Nutrition, Clinician, Nursing and Epidemiology professionals is investigating the impact of micro-and macro nutrient intake on human physiology, understanding the role of food structure on human nutrition, and developing strategies to implement towards prevention and curation of diseases

Medical Devices

Active research is underway to develop affordable, innovative and transformative 'smart' medical devices and implants which will benefit patients with chronic ailments such as Cardiovascular, Musculoskeletal, Neural, Soft Tissue, Renal and Urological, and Respiratory diseases.



Memorandum of understanding signed with North Texas University for student and staff research exchange



State of the art Clean Room at Narayana Research Center



DIVERSIFIED COURSES THE TOWER OF MEDICAL SCHOLARSHIP



Courses Offered by Narayana Medical Institutions

Narayana Medical College

(Recognised by Medical Council of India and Affiliated to Dr. NTR University of Health Sciences, A.P. Accredited by NAAC with highest grade 'A')

M.B.B.S. Course

PG Courses in: MD/MS in all medical and Surgical specialities

P.G. Diploma Courses in: OBGY, Radiology, orthopedics, pediatrics

Narayana Dental College & Hospital

(Recognised by Dental Council of India and Affiliated to Dr. NTR University of Health Sciences, A.P. Accredited by NAAC with highest grade 'A')

B.D.S. Course

PG Dental Medicine Courses in: MDS in all branches

Narayana Pharmacy College

(Recognised by AICTE, New Delhi, Affiliated to Jawaharlal Nehru Technical University, Ananthapur)

Bachelor of Pharmacy

Master of Pharmacy in Pharmaceutical Analysis

Doctor of Pharmacy

Narayana College of Physiotherapy

(Affiliated to NTR University of Health Sciences, A.P. and Recognised by All India Physiotherapists Association)

B.P.T., M.P.T

Narayana Nursing Institutions

(Recognised by Indian Nursing Council and A.P. Nursing Council and also Affiliated to NTR University of Health Sciences, A.P.)

B.Sc., M.Sc., Post Basic B.Sc., Post Basic Diploma, GNM, MPHW

Narayana Institute of Paramedical Sciences

(Permitted by Govt. of A.P.)

Paramedical Courses in: Radiographic Assistant, Respiratory Therapy, Blood Bank Technician, ECG Technician, Medical Imaging, Ophthalmic Assistant, Anaesthesia Technician Course, Dental Hygienist, Dark Room Assistant, Dialysis Technician, Optometrist, Audiometric Training, Hospital Sterilisation Management & Operation Theatre Technician, Dental Technician, MPHW(F) and Diploma in Medical Lab Technology

Narayana College of Medical Lab Technology

(Affiliated to Dr. NTR University of Health Sciences, A.P.) **B.Sc. M.L.T.**





RESEARCH LABS AND MUSEUMS EXPANDING HORIZONS



Narayana Medical college has labs with state-of-the-art equipment, museums and research labs that provide an insight into the various states, features and aspects of medical sciences. State of the art diagnostic facilities help students learn with accuracy.

Students are encouraged to spend most of their time gaining hands on experience under the guidance of the faculty in the labs. The laboratories are modern with excellent infrastructure and are the treasure houses of learning with information on various complicated subjects. The compendium of collection of rare specimens provides truly informative material for the students. Attached demonstration rooms, research and reference labs are special features.

In keeping with the principle of multi faceted learning at Narayana Medical College, students as well as the faculty are encouraged to undertake various research projects in health sciences. These activities help to bridge the gap between the institution and the industry requirements, and help the students to interact with practicing professionals in the field and industry. In addition to expanding the horizon of their knowledge, it also helps the students gain a thorough understanding of practical aspects, which in turn provide them with a cutting edge knowledge in the highly competitive field of modern medical education.



LEARNING PROCEDURAL SKILLS PROBING THE PROBABILITIES



Patients, Students and Trainees of the Institutions are benefitted immensely by the state of the art technology for investigations and facilities for treatment. The students are provided opportunities to learn procedural skills in a setting where they can observe, practice, explore, solve problems and gain mastery through hands-on use of disciplinary tools and techniques

The investigative procedures such as radiological and clinical laboratory services are provided by latest methods and most advanced technology manned by the experts in their field of specialization. It has got educative facilities such as clinical case demonstration rooms to train the undergraduates, postgraduates and interns. The postgraduates, undergraduates and interns carry out the preliminary medical checkups under the supervision of senior physicians and surgeons.

Radiology and clinical laboratories at Narayana hospital are equipped with state of the art equipment which is handled by the competent technicians under the guidance of knowledgeable and experienced faculty. The radiology department has facilities for conventional radiography, special procedures, ultrasonography, computed tomography, magnetic resonance imaging, and mammography. Video assisted endoscopy unit is available for diagnostic and therapeutic procedures.

Well-equipped central clinical laboratory consists of clinical pathology, biochemistry and microbiology departments. The laboratory functions round the clock and is a referral center for nearby hospitals and laboratories.





OBSERVING THE EXPERTS IN ACTION MASTERING THE TECHNIQUES



There are 23 operation theaters with senior surgeons heading each department to handle even complicated surgical cases. Such surgeries are streamed live to the classroom where a professor explains the procedure to the students.

The world class facilities in the operation theaters including laparoscopic and endoscopic surgeries compliment the skills of the experienced and senior faculty to perform all critical surgical procedures in Cardiology, Nephrology, General Surgery, Orthopedics, ENT, Ophthalmology, Obstetrics & Gynecology and Dental etc. Anesthesiology department is well equipped to provide anaesthesia services for all the surgical units. The post-operative care wards, surgical intensive care units and the recovery wards are well equipped and manned by experienced intensive care personnel.



NARAYANA COLLEGE OF NURSING HEART OF HEALTHCARE



College of Nursing is a professionally run institution that offers four year undergraduate degree course leading to B.Sc, Nursing and a three-year course on General Nursing and Midwifery. It is affiliated to Dr.NTR University of Health Sciences and Indian Nursing council recognises these courses.

The college of Nursing is housed in an independent spacious building adjacent to the Narayana Medical College. Degree and diploma students get hands-on training under the guidance of senior faculty at the multi speciality teaching hospital and college of Nursing. The students also gain skills by attending out patient clinics, casualty, emergency, critical care units, operation theaters, inpatient wards, radio diagnostic units and central clinical laboratories in the teaching hospitals. One virtue, the student nurses are expected to imbibe during their training is to have tender loving care for the fellow human being.



NARAYANA COLLEGE OF PHYSIOTHERAPY SCIENCE OF REMEDY, RELIEF AND RECOVERY



Narayana college of Physiotherapy was established to impart undergraduate training programme in Physiotherapy. Situated inside Narayana General Hospital, the college is affiliated to Dr. NTR University of Health Sciences and is recognised by All India Physiotherapists Association. Practical training to the students is imparted at college of Physiotherapy and Rehabilitation Center.

Expert faculty from the medical college teaches basic sciences like Anatomy, Physiology and Biochemistry. Students are exposed to community based rehabilitation programmes and are also imparted training in technical aspects in manufacturing calipers, artificial limbs and other appliances.



NARAYANA CENTRAL LIBRARY TREASURE TROVE OF KNOWLEDGE



Narayana Central Library with attached digital resource center is set in a spacious building in the college campus and has been systematically and steadily strengthened. It contains around 24,000 textbooks and reference books. In addition to a sizeable number of research journals, educational CD's are available for enhancement of knowledge.

The college subscribes to many national and international medical journals along with all the prominent national newspapers and periodicals. Separate well-furnished reading halls are available for faculty, Undergraduate and Postgraduate students. The Library is equipped with computers for CD reading, Internet and Photocopying facilities. This storehouse of knowledge is open from 8am to 11 pm everyday.

Central library with High Speed Internet facility center helps the postgraduate and undergraduate students of Medical, Dental, Physiotherapy, Nursing and Paramedical Institutions gather a plethora of information on every aspect of human treatment.



LOVELY AND LIVELY CAMPUS CLEAN AND GREEN AMBIENCE



The most important thing for a medical college and hospital is not just to provide best medical education and health care but also to be a role model by creating a healthy environment.

Narayana medical institutions and hospitals are set in an ambience that provides the patients immediate relief through its natural and stimulating settings. Adequate care has been taken to provide a beautifully landscaped gardens, shade giving trees, fruit bearing and flowering plants and trees which provide fresh and healthy air and serene atmosphere in abundance. The campus has been purposely located away from the urban hustle and bustle to provide the right ambience for the patient's speedy recovery.

The lush green environs and fresh, clean air ensure a perfect setting for learning.