



SANTOSH
Deemed to be University



EMERGENCY आपातकालीन



Bachelor of Emergency Medical Technologist

Preparing skilled professionals for pre-hospital emergency, trauma, and life-saving care



Empowering futures through **30+** years.



Excellence in **Education, Healthcare, Research.**



Most **Approachable Location** in Delhi NCR



NAAC Accredited Premier Deemed to be University



900+ bedded Advanced Superspeciality Hospital.

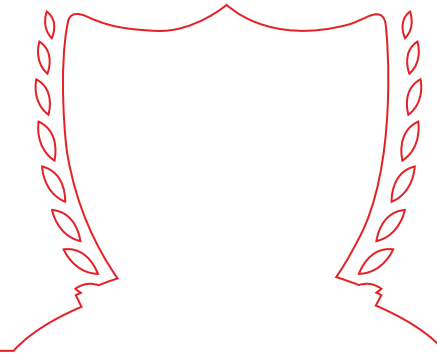


Holistic Development of Students



Dr. P Mahalingam

*Founder Chairman
MD (General Medicine),
DM (Cardiology), FCCP*



Healthcare has never been the work of doctors alone. It is the collective strength of multiple professionals—diagnosticians, technologists, therapists, rehabilitation experts, and caregivers—working in seamless coordination that truly defines patient outcomes. Yet for decades, Allied Health Sciences remained one of the most under-recognised pillars of the healthcare system.

At Santosh Deemed to be University, we chose a different path.

At a time when Allied Health Sciences attracted limited attention, minimal policy focus, and little institutional investment, we consciously began building structured academic programs, clinical training pathways, and professional dignity for these disciplines. This decision was rooted in a simple belief: no healthcare system can function, sustain, or advance without a strong allied health workforce.

Allied health professionals have often been viewed as supporting roles. In reality, they are the building blocks of modern healthcare—enabling diagnosis, ensuring continuity of care, supporting recovery, and translating medical decisions into real patient outcomes. What no doctor can achieve alone is made possible through the skill, precision, and commitment of allied health teams.

Santosh's integrated university-hospital ecosystem was designed to reflect this philosophy in practice. With a 900+ bed teaching hospital at the heart of our campus, Allied Health Sciences education at Santosh has always been clinical, hands-on, and responsibility-driven. Our students learn not in isolation but as part of real multidisciplinary healthcare teams—understanding their roles, accountability, and impact on patients' lives from the very beginning.

Today, national policy has begun to recognise what we believed in years ago formally. The emergence of structured regulation and professional identity through the National Commission for Allied and Healthcare Professions (NCAHP) reflects a long-overdue acknowledgement of this sector's importance. While frameworks are now taking shape at the national level, Santosh had already laid strong academic and clinical foundations for Allied Health Sciences well in advance.

As the University completes three decades of service in healthcare education and patient care, our commitment remains unchanged. We will continue to strengthen Allied Health Sciences as a core academic and professional domain—guided by quality, ethics, clinical relevance, and social responsibility.

I take pride in our students, faculty, clinicians, and healthcare teams who embody this vision every day. They represent the future of healthcare—not as underdogs, but as essential professionals shaping safer, stronger, and more humane health systems.



Vice Chancellor Message



Prof. (Dr) V. N. Mahalakshmi, ***Vice Chancellor - Santosh Deemed to be University***



Choosing Allied Health Sciences means choosing a career at the core of healthcare delivery. At Santosh Deemed to be University, we are proud to shape professionals who are competent, confident, and compassionate. Our programmes are grounded in the University's vision of excellence, guided by a strong mission to develop capable healthcare professionals, and upheld by core values of integrity, innovation, teamwork, and social responsibility.

As you enter the academic session 2026-27, you join a rapidly evolving sector under the National Commission for Allied and Healthcare Professions (NCAHP). We recognize that regulatory changes can be challenging, and our dedicated faculty, academic systems, and mentoring support ensure clarity, compliance, and confidence at every stage.

With hands-on clinical exposure, skill-focused training, and career guidance, our graduates are prepared for rewarding opportunities in India and abroad. We warmly welcome you to Santosh University—where meaningful healthcare careers begin.

Dean's Message

Prof. (Dr) Moattar Raza Rizvi ***Dean - Allied Health Sciences***



At Santosh Deemed to be University, the Faculty of Allied Health Sciences stands as a beacon of innovation, compassion, and clinical excellence. Guided by the vision of the National Education Policy (NEP) 2020 and inspired by Viksit Bharat@2047, we are transforming healthcare education through scientific rigor, digital integration, and AI-enabled learning. Our academic ecosystem emphasizes interdisciplinary collaboration, ethical practice, and emerging alignment with the National Commission for Allied and Healthcare Professions (NCAHP). As Santosh celebrates over three decades of educational leadership, we remain devoted to nurturing AI-literate, future-ready professionals who will advance healthcare with knowledge, empathy, and innovation for a progressive and equitable India.



HOD's Message



Dr Manish Sabharwal, ***Medical Director- Santosh Hospitals***



As the Medical Director and Head of Hospital Administration, I am thrilled to guide you on a transformative journey in healthcare leadership. Our Hospital Administration program blends cutting-edge education with real-world experience, preparing you for modern healthcare challenges. With a focus on excellence, innovation, and compassionate care, we nurture future healthcare leaders. At Santosh, academic rigor meets practical expertise, ensuring your success in the dynamic healthcare industry. Join us to build a meaningful career in hospital administration and make a real impact on patient care and healthcare systems.

University Highlights

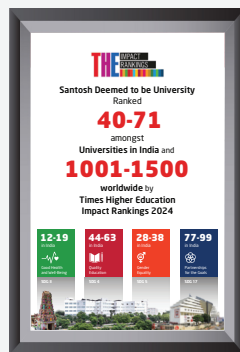
- 120+ National and International Collaborations
- Advanced Clinical Training from First Year Onwards
- Ethical, Compassionate and Patient-Centric Training Approach
- Integrated Teaching Hospital with High Patient Footfall
- Hands-on Clinical Training for Students
- State-of-the-Art Laboratories and Simulation Centers
- Highly Qualified, Experienced & Research-Oriented Faculty
- Global Collaborations & Academic Partnerships
- Vibrant Campus Life with Holistic Student Development



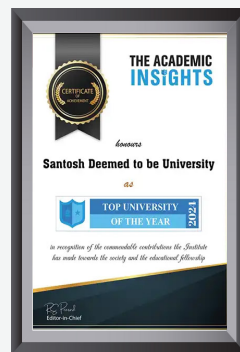
Only Dental College in India with a UNESCO Bioethics Chair



Awarded "A" Rating in Rating Cycle 2023 For Upholding the Highest quality standards



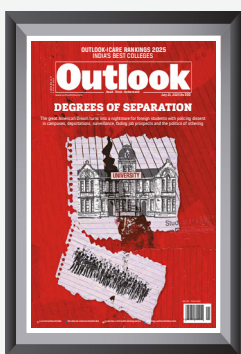
Ranked in 40-71 band in THE Impact Rankings 2024



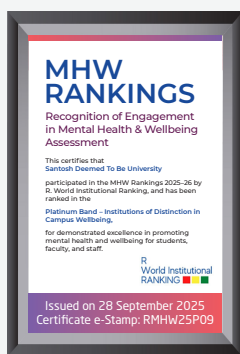
Awarded Top University of the Year-2024 by The Academic Insights



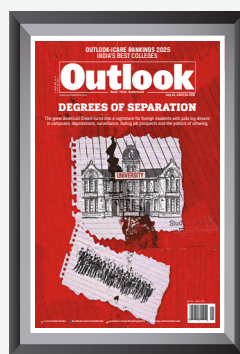
Ranked in 151-200 band in NIRF Rankings 2024



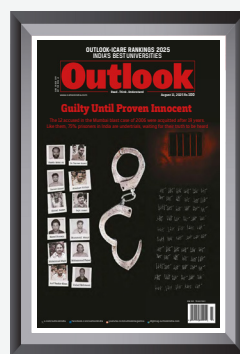
Ranked 8th in Top 28 Private Institutes - Medical in Outlook 2025



Platinum Band Recognition by R World Institutional Ranking



Ranked 10th in Top 30 Private Institutes - Physiotherapy in Outlook 2025



Ranked 9th in Top 15 Private Medical Universities in Outlook 2025



Excellence in Education and Healthcare Leadership - Excellence Award 2025

Program **Overview**

Graduates are prepared for emergency departments, trauma centres, ambulance services, and disaster response systems, with clear pathways for professional growth into advance clinical roles, administration, global healthcare, aviation medicine, and offshore medical support.

Emergency

After completing the Bachelor of Emergency Medical Technologist (Paramedic) programme, graduates acquire the competencies required to deliver safe, timely, and effective emergency medical care in pre-hospital and hospital-based settings. The curriculum emphasizes rapid patient assessment, life-saving interventions, trauma management, and coordinated emergency response, in accordance with national competency standards.

Graduates may begin their careers in Emergency Medical Services, hospital emergency units, trauma centres, and critical care support services. With experience and additional qualifications, they can progress into senior clinical roles, supervisory and administrative positions, teaching and training roles, research, or advanced emergency care specializations.

The programme also provides a strong foundation for higher education, specialized training, and professional opportunities in national and international emergency healthcare systems, including disaster management, aeromedical services, remote and offshore medical support, and other advanced emergency care environments.



Course **Insights**



Rapid patient assessment and stabilization in trauma and medical emergencies



Hands-on training in lifesaving procedures & simulation-based skills



Rapid diagnosis using X-rays, ultrasound, and CT scans



Early recognition and emergency support for shock, sepsis, anaphylaxis



Competence in CPR, defibrillation/ECG monitoring & Advanced Life Support protocols

Course **Curriculum** (3 Years Academics + 1 Year Internship)

Year	Focus Areas
1 st	Foundations: Basic medical sciences, foundation course, communication skills, basic life support, and introduction to emergency care.
2 nd	Core Emergency Care: Pre-hospital care principles, trauma assessment, emergency procedures, pharmacology basics, and clinical skill development.
3 rd	Advanced & Integrated Care: Advanced trauma management, medical and pediatric emergencies, disaster management, critical care concepts & supervised clinical exposure.
4 th	Clinical Internship: Pre-hospital care principles, trauma assessment, emergency procedures, pharmacology basics, and clinical skill development.





Paramedic students engage in bedside rounds learning rapid assessment, documentation, teamwork, clinical communication, and decision making under expert emergency supervision.

Career Prospects

Trauma Care Technician

Assist in stabilizing trauma patients, provide urgent care during accidents and injuries, and support trauma teams in high-pressure emergency and trauma care settings.

Critical Care Technician

Monitor and support patients in intensive and high-dependency care units, assist in emergency interventions, and work closely with multidisciplinary critical care teams to ensure continuous patient support.

Paramedic / Advanced Paramedic

Provide emergency medical care in pre-hospital settings, perform life-saving interventions as per approved protocols, ensure safe patient transport, and coordinate care with hospital emergency teams.

Emergency Department Supervisor

Coordinate emergency medical service operations, supervise field or service teams, support quality & safety standards, and assist in managing emergency care workflows under senior leadership.

Ambulance Service Coordinator

Oversee ambulance operations, coordinate emergency response teams, support dispatch and logistics functions, and ensure timely and efficient response to emergency calls.



Clinical Facilities



Hands-on emergency care training using high-fidelity simulation to develop life-saving clinical skills.

Emergency medical staff provide rapid pre-hospital care by supporting airway management, cervical immobilization, and continuous vital monitoring during critical ambulance transport.



Student's Testimonials

“

Training in the Emergency Medicine Department at Santosh Hospital has been intense yet deeply rewarding. The fast-paced environment, hands-on exposure, and dedicated mentorship strengthened my decision-making and procedural skills, while instilling resilience, teamwork, and adaptability throughout this challenging yet fulfilling clinical journey.”

Dr Deepika Sharma, Batch 2022-2023

“

Working in the Emergency Department at Santosh Hospital has been an incredibly enriching experience. The fast-paced environment provides excellent exposure to a wide range of medical cases, from critical emergencies to urgent care needs. This hands-on experience has significantly boosted my confidence in making quick, informed decisions under pressure.”

Dr Bharath Kumar, Batch 2023-2024



Students participate in simulation-based training in cardiopulmonary resuscitation (CPR) and airway management to develop essential life-saving skills.



Emergency department team coordinates rapid patient transfer, prioritizing timely assessment, compassionate care, efficient communication, and safety during critical admissions within modern hospital environment.

Emergency Medical Technologist students practice patient monitoring, clinical documentation, treatment planning, and interdisciplinary communication during supervised ward-based training in high-dependency emergency care settings.



Admission Process

The students can opt for Direct Admission process. The desired students can directly contact us for securing seats in the program. For more details, kindly visit: admissioncell@santosh.ac.in

Program Offered

Program Name	Bachelor of Emergency Medical Technologist (Paramedic)
Eligibility	The Candidates who possess 10+2 /HSC with English, Physics, Chemistry and Biology or (Botany & Zoology) [OR] English , Physics, Chemistry, Mathematics or its equivalent qualifications from a Recognized Board.
Program Duration	4 Years (3 Years Academics + 1 Year Compulsory Internship)
Program Type	Regular Mode
Fee Structure	Rs. 1,81,000/-

* As per the latest National Commission for Allied Healthcare Professions (NCAHP) guidelines





Paramedic students conduct supervised bedside assessments, documentation, patient communication, and coordinated emergency care planning.

Advanced emergency ambulance fleet ensuring rapid response and lifesaving medical support.



Paramedic students perform supervised patient assessment, monitoring, teamwork, and emergency clinical decision-making skills.



Emergency Medical Technologist students conduct bedside assessments, documentation, patient monitoring, and emergency care.





SANTOSH
Deemed to be University



MOST APPROACHABLE LOCATION

21
Kilometres

India Gate,
New Delhi

17
Kilometres

Akshardham
Temple, Delhi

16
Kilometres

National Expressway
3, Ghaziabad

12
Kilometres

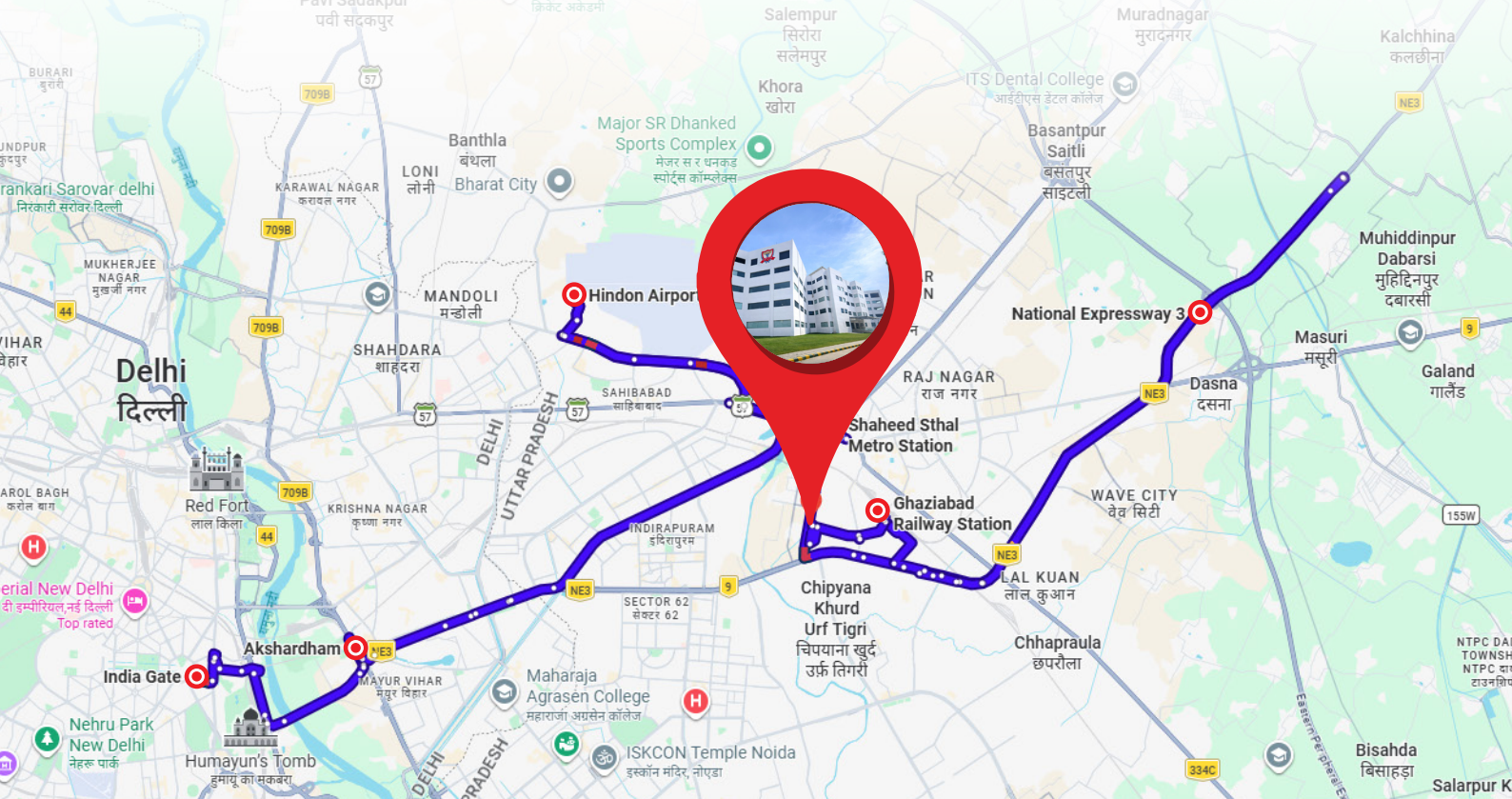
Hindon Airport,
Ghaziabad

4
Kilometres

Shaheed Sthal Metro
Station, Ghaziabad

2
Kilometres

Ghaziabad Junction
Railway Station



ADMISSION HELP DESK



+91 78385 54401 / 04 / 10 / 86

Admission Cell, 4th Floor, No.1, Santosh Nagar, Pratap Vihar, Ghaziabad(Delhi NCR)



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