

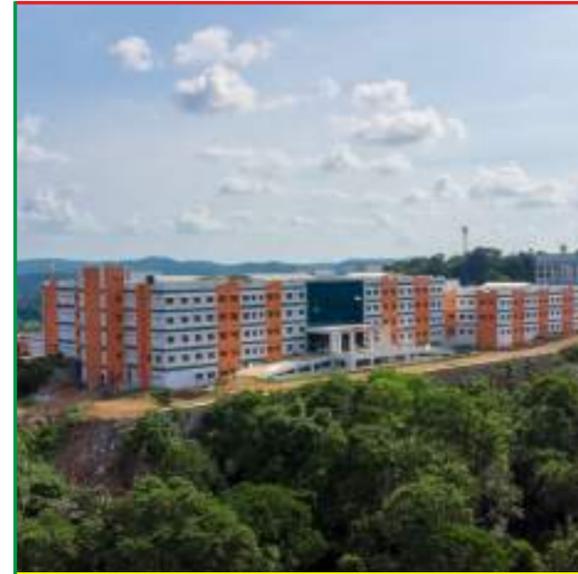


**Government Medical College Konni**

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January 2026

GOVERNMENT MEDICAL COLLEGE Konni



**GOVERNMENT MEDICAL COLLEGE**

**Konni**

**Health and Family Welfare Department  
Government of Kerala**

**KERALA.HEALTH**

**GOVERNMENT MEDICAL COLLEGE**  
**Konni**  
**Comprehensive Institutional Documentation**

**Health and Family Welfare Department**  
**Government of Kerala**

**KERALA.HEALTH**





## Message



GOVERNMENT OF KERALA

**Pinarayi Vijayan**  
CHIEF MINISTER

No.109/Press/CMD/26

24 January, 2026.

### **MESSAGE**

Kerala's public health system has long been recognised for its commitment to quality, equity, and people-centred care and support. Medical College Hospitals play a key role, functioning not only as apex institutions for tertiary care but also as centres of excellence for medical education, research, and innovation.

The Government is developing Kerala as a 'Knowledge Economy' by laying a strong edifice of various institutions including Medical Colleges. The Medical College Hospital document showcases this commitment through its comprehensive clinical services, specialised departments, and advanced diagnostic and therapeutic facilities developments. It is playing a crucial role in training generations of doctors, nurses, and allied health professionals who serve both within Kerala and beyond all over the world.

This document is an important effort to present the services, achievements, academic activities, innovations, and future vision of the Medical College Hospital to people. It provides valuable insights for policymakers, administrators, and health professionals striving to strengthen Medical Colleges and make them Centres of Excellence.

I commend the dedicated efforts of the entire team who have contributed to the growth of this institution and in preparing this document.

I wish all the success to future endeavours.

**Pinarayi Vijayan**

**The Addl. Chief Secretary**  
Health Dept.  
Email: [acskeralahealth1@gmail.com](mailto:acskeralahealth1@gmail.com)





**Smt. Veena George**

Minister for Health &  
Family Welfare  
and Woman & Child Welfare  
Development  
Government of Kerala

**Message**

Medical College Hospitals form the backbone of the tertiary health-care delivery system, serving a dual role as centres of advanced patient care and as institutions for teaching, training, and research. Over the years, the Medical College Hospitals have evolved into comprehensive health-care hubs, providing specialized services to people and nurturing generations of competent medical and allied health professionals.

The Medical College Hospital stands as a testimony to the strength of the public health infrastructure, and access to quality tertiary care. Medical Colleges with its multidisciplinary departments, advanced diagnostic and therapeutic facilities, and dedicated workforce, are playing a pivotal role in addressing the complex health needs, and responding effectively to the tertiary healthcare.

This document systematically captures the services, achievements, innovations, academic activities, and future directions of the Medical College Hospital. It guides not only for institutional review but also for sharing best practices, and proposing policy decisions aimed at further improving health outcomes.

I appreciate the collective efforts of the Medical College Team who have contributed to the growth of this institution.

I also appreciate the contribution of the doctors, paramedical staff and support staff for preparation of such an extensive document.

I wish success in all future endeavours.



**Veena George**





## Preface

The Government has been taking various initiatives to build up a 'knowledge economy'. It gives mandate to build institutions entrusted with the responsibility of knowledge transfer in the respective domain areas. The Department of Health and Family Welfare has been taking a multipronged approach for development of health sector. Aardram Mission-1 focused at infrastructure development and Aardram Mission – Nav Kerala Karma Padhathi-2 continued its focus on various health programs and health system improvement measures.

The Department has given utmost importance towards the foundational field of Medical Education. Over time, our various medical colleges and medical college hospitals have been further developed by improving infrastructure, designing patient focused facilities, procuring various modern diagnostic equipment and measures and implementing state-of-the-art treatment avenues. These initiatives are supported by human resource management as well as human resource development. Strong governance of medical education and tertiary healthcare institutions development have resulted into qualitative improvement in health service delivery to all.

While discussing with the team, it was felt that a detailed document of these developments will not only inform regarding developments but it will also help to plan pragmatic future developments in medical colleges and improve health service delivery. The present generation of students will know their institution better and will take a pride in the fact the way these institutions are delivering the results.

This Medical College documentation initiative has been taken with the objective of providing a comprehensive overview of the institution's academic, clinical, administrative, and developmental dimensions. The documentation follows a structured framework covering institutional history, academic offerings, departmental facilities, human resource profile, infrastructure development, specialised programmes, research initiatives, and financial allocation. This approach enables systematic assessment of institutional performance, facilitates benchmarking across medical colleges, and supports informed decision-making at the departmental and policy levels.

Government Medical Colleges are complex institutions that integrate education, service delivery, and research. Effective planning for such institutions demands clarity on capacities, gaps, and future priorities. The preparation of this document has also strengthened internal coordination, data consolidation, and accountability

mechanisms within the institution. Medical Colleges are the worlds within worlds. This was not a simple task. It took months to prepare the documents! Even though to begin with there were questions regarding need of documenting, the teams took continuous efforts and the documents are prepared. The reader may feel that there a few things missed out but these documents will be always the foundation for the next editions and the posterity will understand about its value and utility.

I commend the collective efforts of those who have taken committed efforts to complete the tasks. Principals, hospital superintendents, faculty, administrative teams, and departmental units involved in this exercise.

The institutions are built by all working in the institutions right from the cleaners, security guard to the Principal and Superintendents. The students, both the undergraduate and postgraduate, have the idealism and energy. They should also contribute in a big way to betterment of systems and processes. The seniors should build such enabling environment that encourages taking initiatives in various field of medical science. It is our confidence that such 'thinking students' will not only understand the deeper meaning of gaining knowledge and skills but also put it to practice for the betterment of the society.

I am confident that this document will serve as a valuable reference for policymakers, administrators, and academic leaders, and will contribute meaningfully to the continued strengthening of Government Medical Colleges in Kerala and become the Centre of Excellence.

## **Dr Rajan Khobragade IAS**

Additional Chief Secretary  
Health & Family Welfare and  
AYUSH Department  
Govt of Kerala.



## Message

Government Medical College, Konni represents the latest milestone in Kerala's expanding network of medical education institutions. This Health Document captures the institution's foundational progress, highlighting its emerging academic programs, clinical services, infrastructure development, and initial research initiatives serving the Pathanamthitta region and beyond.

The document reflects the strategic vision behind establishing this vital healthcare and training centre in central Kerala. It documents the essential groundwork being laid to support quality medical education, patient care, and community health services in an underserved area.

I commend the principal, faculty, and staff for preparing this comprehensive report. It will serve as a valuable reference for planning and policy, supporting the Directorate of Medical Education in strengthening Government Medical Colleges across Kerala.

I am confident that this compilation will aid Government Medical College, Konni in establishing its foundational role and contributing meaningfully to advanced medical training, research, and patient care.

**Dr. K. V. Viswanathan**  
Director of Medical Education  
Government of Kerala



## Message



This health document reflects the foundational efforts of our newly established Government Medical College as we work towards creating a strong and sustainable framework for medical education and healthcare delivery. As a budding institution, we are in the process of building essential academic structures, strengthening clinical services, and establishing systems that will support quality teaching, patient care, and community health.

The contents of this publication outline our initial developments, departmental progress, and the evolving services designed to meet community needs. Although we are at an early stage, the commitment of our faculty, staff, and students has set the groundwork for a progressive and dynamic learning environment.

This document aims to guide our future growth, support strategic planning, and ensure that we remain aligned with the standards expected of a modern medical college. It is our hope that this compilation will serve as a valuable reference as the institution advances toward excellence in medical education and healthcare services.

**Dr. Nisha R S**

Principal

Government Medical College Konni



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## **MISSION STATEMENT**

Government Medical College, Konni aims to be a centre of excellence in medical education, patient care, and research. The institution is committed to:

- Providing accessible and high-quality tertiary healthcare to the community with compassion and clinical expertise. The college also serves as a dependable healthcare centre for the Sabarimala pilgrimage, ensuring strong emergency preparedness and complete medical support during the season.
- Training of skilled, ethical, and socially responsible doctors and allied health professionals who can meet the changing healthcare needs of society, while encouraging evidence-based medical practice.
- Promoting research and innovation to advance medical knowledge, supported by modern infrastructure and updated healthcare technologies that help achieve better patient outcomes.
- Improving community health through awareness programs, disease prevention activities, and public health outreach.
- Maintaining high standards of professionalism, integrity, and patient-centred care in all activities of the institution.

Through these commitments, Government Medical College, Konni strives to remain a trusted institution that improves lives through quality healthcare, education, and service to the people of Kerala and beyond.



## CHAPTER 1

### OVERVIEW OF GOVERNMENT MEDICAL COLLEGE KONNI

#### Introduction

Government Medical College (GMC), Konni, is a prominent public medical institution located in the Aruvapulam Panchayath of Pathanamthitta district in Kerala. It was established to strengthen the healthcare infrastructure of central Kerala. It serves as a vital medical hub for the local population as well as for the millions of pilgrims visiting the Sabarimala temple annually.

GMC Konni serves as a vital medical hub for the local population and holds a strategic importance as the base hospital for Sabarimala pilgrims. Its location helps bridge the healthcare gap in the eastern parts of Pathanamthitta and Kollam districts, providing high-quality, and affordable medical services to a previously underserved rural and hilly terrain.

Over the past five years, Government Medical College, Konni has evolved into a fully functional, 500-bedded multi-speciality tertiary care centre and has significantly strengthened its clinical, academic, and public health services. The institution achieved full operational status across all major departments, including Outpatient and Inpatient services, multiple Intensive Care Units, Casualty and Emergency care, Labour Room, Central Laboratory, Blood Bank, and Forensic and Pathology services.

#### Brief institutional profile

The institutional profile is summarised in the table 1.0

***Table.1.0 Institutional profile***

ITEM	DESCRIPTION
Location	Anakuthi, Konni, Pathanamthitta District, Kerala
Total Campus Area	50 acres

Establishment LOP Date	11-11-2022
Annual MBBS Intake	100
Total MBBS Students (as of 30.11.2025)	400
Total sanctioned beds	500
Affiliation	Kerala University of Health Sciences Consent no. 24314/2020/AC1/B2/Med/KUHS
College Website	<a href="https://konnimedicalcollege.org">https://konnimedicalcollege.org</a>
College Competent Authority	Principal
Email ID	<a href="mailto:principalgmckonni@gmail.com">principalgmckonni@gmail.com</a>
Phone Number	04682344823
Address	Government Medical College, Konni, Kummannoor PO, Konni, Pathanamthitta 689691.
Plus code	6VGJ+Q7M

### Campus details, land area, blocks

The image below is the elevation and layout plan view of a GMC Konni, a modern institutional campus nestled within a lush green landscape. The entire complex is thoughtfully planned, blending functional infrastructure with the serenity of surrounding nature. Dense clusters of

trees embrace the campus on all sides, creating a tranquil environment ideal for learning, research, and community living.



**FIGURE 1 Elevation view and layout plan of GMC Konni**

At the heart of the campus, a series of multi-storeyed buildings rise prominently - these are the central academic, clinical / hospital and administrative blocks. The architecture showcases a harmonious mix of contemporary design and practical utility. Clean lines, wide facades, and expansive windows allow natural light to permeate the interior spaces. Well-laid-out internal roads that guide smooth vehicular and pedestrian movement throughout the campus, accommodating parking and transit zones. The residential quarters for faculty, staff, or students are also shown in the legend. These towers are interconnected with sheltered walkways, ensuring convenience and accessibility irrespective of the weather. Between them, landscaped courtyards, open green spaces, and recreational areas soften the urban scale of the buildings.

There are utility installations such as a sewage treatment plant and water storage facilities are placed discreetly, maintaining both environmental safety and aesthetic appeal. A set of sports and recreation facilities occupies the far end of the campus, marked by large open grounds and neatly maintained fields. This area provides ample space for physical activity, outdoor events, and student gatherings.

### **Academic and hospital training Infrastructure**

The institution is equipped with a robust and modern infrastructure designed to deliver high-quality healthcare, training, and academic services. The hospital block, including OP and IP wings, is fully constructed and operational, supported by a centralised air-conditioning system powered by a 750 TR chiller plant. The Emergency and Casualty Department functions 24×7 with ventilator support, ensuring round-the-clock emergency care.

The Labour Room and Emergency OT operate 24 hours and are fully compliant with LaQshya standards, ensuring safe and quality maternal services. Diagnostic support is strong, with a fully functional Central Laboratory running 24 hours, and a technologically advanced Radiology Unit equipped with ultrasound, X-ray, and a 128-slice CT scanner. A licensed Blood Bank provides all blood components round-the-clock.

Critical care facilities include a 10-bedded Medical ICU with six ventilators, a 10-bedded Paediatric ICU supported by five ventilators, and a Level II NICU, ensuring comprehensive care across age groups. The Central Sterile Supply Unit (CSU) is fully functional and equipped with high-capacity autoclaves (600L and 400L). Major surgical services are supported by fully equipped Major OTs, including a C-ARM-enabled Orthopedic OT, where advanced procedures such as knee and hip replacements are routinely performed.

Specialised clinical services include a Pain & Palliative Clinic, Fibreoptic Bronchoscopy, and Video/Ambu FOB. Diagnostic laboratories such as Histopathology, Biochemistry, and Microbiology are fully automated with advanced equipment, ensuring high-precision test results. The facility also includes a functional mortuary with six cold chambers and supports a Body Donation Programme. Virtual Microscopy enhances teaching and diagnostic capabilities.

A PSA Oxygen Plant and LMO Plant ensure uninterrupted oxygen supply. Support facilities include College Hostels, Staff Quarters, and a College Bus for transportation. The institution is fully recognized by KUHS and NMC.

Emergency medical transport is enhanced with a 24-hour Ambulance Service, along with Karunya and HLL Pharmacies for accessible medications. Essential utilities like a Sewage Treatment Plant, comprehensive CCTV surveillance with 24 cameras, and 24-hour security ensure safety and compliance.

Student and academic facilities include a 160-seat Library with over 3,000 books and ONOS membership, well-equipped Dental OP and procedure unit, and high-speed leased-line internet access across departments and hostels. The auditorium is nearing completion, promising expanded space for academic and cultural events. The institution also houses an Integrated Counselling and Testing Centre (Jyothis) and is an approved ADR Monitoring Centre, strengthening its public health and pharmacovigilance capacity.

Together, these facilities reflect a modern, fully functional, and student-friendly medical campus capable of delivering high-quality healthcare, robust academic training, and comprehensive community services.

### Recognitions

Government Medical College (GMC), Konni, is a fully recognised public institution under the medical education framework of both the National Medical Commission (NMC) and the Kerala University of Health Sciences (KUHS).

GMC Konni received its formal approval to conduct medical education after a rigorous inspection process that concluded in late 2022.

- **MBBS Seat Capacity:** The NMC has approved an annual intake of 100 MBBS seats.
- **Initial Approval (2022):** The college initially faced challenges regarding infrastructure requirements but secured the Letters of Intent (LoI) and Permission (LoP) in September 2022 following a successful appeal and virtual inspection of its Anatomy, Physiology, and Lecture hall facilities.

- **Renewal for Subsequent Batches:** The commission has since granted the necessary "Continuation of Permission" (CoP) for subsequent batches (including the 2nd and 3rd year transitions), confirming that the institution meets the evolving standards for faculty strength, clinical load, and infrastructure.
- **Regulatory Body:** The college operates under the Undergraduate Medical Education Board (UGMEB) of the NMC.

As a state-run institution, GMC Konni is strictly governed by the academic regulations of KUHS, Thrissur.

- **Affiliation Status:** The college is permanently affiliated with the Kerala University of Health Sciences.
- **Consent of Affiliation:** It holds specific academic clearance (Consent No: 24314/2020/AC1/B2/Med/KUHS) which was a prerequisite for its recognition by the NMC.
- **Curriculum & Examination:** The college follows the KUHS Competency-Based Medical Education (CBME) curriculum. All professional examinations and degree awards are conducted and managed by KUHS.
- **Governance:** The University monitors the institution through regular "Continuation of Provisional Affiliation" (CPA) inspections to ensure the teacher-student ratio and academic standards are maintained.

### Connectivity

Road transport is the primary way to reach the college. It is situated about 8–10 km from Pathanamthitta town and 4 km from Konni town.

**Public Bus Services (KSRTC):** There are dedicated KSRTC bus services operating from the Konni, Pathanamthitta, and Adoor depots directly to the Medical College.

**Local Transport:** Auto-rickshaws and taxis are readily available at the Konni bus stand and Pathanamthitta KSRTC terminal. **Key Routes:** The college is easily accessible via the Main Eastern Highway (SH 08), which passes through Konni town.

There is no railway station in Konni town itself. Travelers must use nearby railheads: Chengannur Railway Station (CNGR): Located approximately 35–38 km away. This is the most convenient station as it is a major stop for most express trains and serves as the gateway for Sabarimala pilgrims. Kollam Junction (QLN): About 60 km away, offering broad connectivity to all parts of India. Avaneeswaram (AVS): A smaller station located about 25 km away on the Kollam–Sengottai line, suitable for local passengers.

Thiruvananthapuram International Airport (TRV): This is the nearest airport, located approximately 95–100 km from the college. The drive typically takes about 2.5 to 3 hours via the MC Road or the Main Eastern Highway. Cochin International Airport (COK): Located about 125–130 km away. It offers a wider range of international flights and is roughly a 3.5 to 4-hour drive.

## History

Government Medical College, Konni has undergone a remarkable journey of growth and expansion since its inception. The Government of Kerala first accorded sanction to establish the institution through order GO(Rt) No. 351/2011/H&FWD dated 01 February 2012. This marked the beginning of a decade-long phased development aimed at creating a modern medical college and tertiary care centre for the people of Pathanamthitta and neighbouring districts.

In 2013, the Government granted administrative sanction for the construction of the college buildings at an estimated cost of ₹167.33 crores (G.O.(Rt) No. 132/2013/H&FWD dated 10 January 2013). HLL was appointed as the project design and consultancy agency. Under Phase I, funded through NABARD, a 300-bedded teaching hospital and Academic Block I were constructed, laying the foundation for the college's clinical and academic infrastructure.

By 2015, the institution received further support through Government Order GO(MS) No. 50/2015/H&FWD dated 12 March 2015, sanctioning 83 teaching and 25 non-teaching posts, totalling 108 positions, strengthening human resources for the upcoming academic and hospital services.

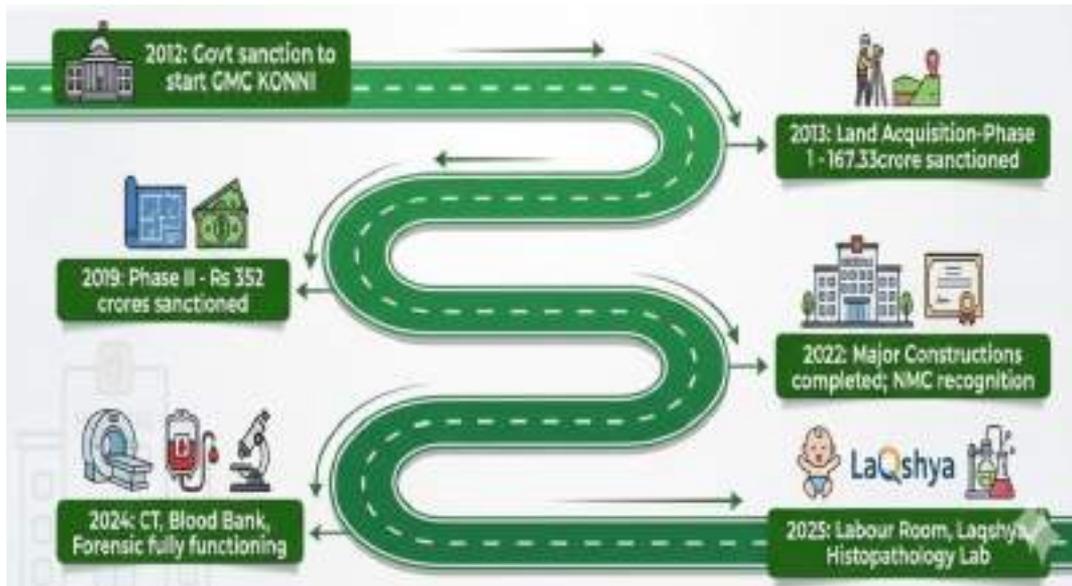
A major milestone occurred in 2019, when the Government approved Phase II construction, including buildings, medical equipment, and furniture at a total project cost of ₹351.72 crores (G.O.(Rt) No. 1352/2019/H&FWD dated 05 June 2019), funded through KIIFB. Phase II comprised extensive infrastructural development, including the Hospital Block I, Medical College Extension, Administrative Block, Boys' and Girls' Hostels, residential quarters (A, B, C, and D), Auditorium, Laundry, Autopsy complex, specialized electrical and mechanical systems, external landscaping and development works, and installation of STP, ETP, and rainwater harvesting facilities.

Further staffing support came in 2020 through Government Order GO(MS) No. 189/2020/H&FWD dated 05 November 2020, sanctioning 26 teaching and 260 non-teaching posts (total 286). On 14 September 2020, Hon'ble Chief Minister Shri Pinarayi Vijayan inaugurated the Medical College Hospital, marking its formal entry into the public health system.

In 2021, the institution commenced Specialty Outpatient Services and 24×7 Emergency Services, significantly expanding patient care capabilities. This was followed in 2022 by the prestigious NMC recognition for 100 MBBS seats, a major academic milestone that affirmed compliance with national standards.

The Government continued its support in 2023 by sanctioning 37 teaching posts and 1 non-teaching post (total 38) as per GO(MS) No. 346/2023/H&FWD dated 21 December 2023. In 2024, the institution strengthened its diagnostic and blood services with the commissioning of the Blood Component Separation Unit and installation of multiple automated laboratory equipment, improving turnaround times and diagnostic accuracy.

By 2025, Government Medical College, Konni, had entered a phase of advanced clinical expansion. Key services such as a modern mortuary, histopathology laboratory, Newborn ICU, and upgraded labour room became fully functional. In addition, the hospital successfully initiated knee transplantation procedures and major gastro-oncological surgeries, marking its progress towards becoming a comprehensive tertiary care centre offering advanced surgical and speciality services.



**FIGURE 2. Milestones of GMC Konni**

### Institutional Identity

- Name: GOVERNMENT MEDICAL COLLEGE KONNI
- Location: Government Medical College, Konni, Kummannoor PO, Konni, Pathanamthitta 689691. Plus Code: 6VGJ+Q7M
- Affiliation: Kerala University of Health Sciences, Thrissur Kerala
- Governance: Department of Health and Family Welfare, Directorate of Medical Education, Government of Kerala
- Campus area: 50 acres
- Emblem details:



**FIGURE 3. Logo of GMC Konni**

The emblem of Government Medical College, Konni, symbolically represents the institution's commitment to medical education, service, and ethical practice, rooted in both science and social responsibility.

## **Administration**

### **Governance structure**

The Principal (Dr. Nisha RS) is the administrative head of the entire institution and oversees academic programs, faculty management, student affairs, and overall campus administration. The hospital wing has a dedicated clinical administrator (Superintendent-Dr. Shaji A) and manages hospital services, patient care, medical supplies, and emergency departments. Vice Principal (Dr. Devakumar) assists the Principal in academic and administrative duties. The Resident Medical Officer (RMO): (Dr. Neena Devasia) is responsible for the daily clinical discipline, casualty management, and hospital staff coordination.

From the Principal's office, the Administrative Officer (AO) manages the non-teaching staff, clerical work, and general office administration. The Lay Secretary Handles hospital accounts, non-medical staff management, and public relations within the hospital block.



*FIGURE 4. Organizational structure at GMC Konni*

## CHAPTER 2

### OVERVIEW OF ACADEMICS

#### Undergraduate Courses

The undergraduate academic landscape at GMC Konni is centred around the MBBS program, following the standardized national medical curriculum with a focus on both theoretical knowledge and clinical proficiency.

Course Name: Bachelor of Medicine and Bachelor of Surgery (MBBS)

Duration : 5.5 Years (4.5 years of academic study + 1 year mandatory internship)

Annual Intake: 100 Seats

Affiliation : Kerala University of Health Sciences (KUHS)

To enhance learning quality, the campus is equipped with modern smart classrooms that support digital teaching methods, audio-visual learning, and interactive academic sessions. These technologically enabled learning spaces enrich the educational environment and ensure that students receive training aligned with contemporary medical education standards.

The central library offers a well-equipped learning environment with a seating capacity of 160, a collection of over 3,000 books, access to online resources, and ONOS membership to support comprehensive academic learning.

The institution is supported by a highly qualified and experienced faculty, committed to delivering quality medical education, fostering research, and providing compassionate patient care.

There are no post-graduate or super-speciality courses as of now.

## CHAPTER 3

### DEPARTMENT-WISE HEALTH FACILITIES

#### Overview of Facilities

The hospital offers both general and specialized outpatient (OP) and inpatient (IP) care across various medical branches.

- General Specialties: Medicine, General Surgery, Pediatrics, Orthopedics, and Obstetrics & Gynecology (OBG).
- Specialized Clinics:
  - Ophthalmology: Daily OPD and surgeries including cataract surgery and Intraocular lens (IOL) implantation.
  - Dermatology: Consultations for infectious skin conditions, Hansen's disease screening, STI counseling.
  - Psychiatry: Outpatient services.
  - ENT: Diagnosis and management of ear, nose, and throat disorders.
- 24/7 Emergency Care: Round-the-clock casualty and emergency services for trauma and acute medical cases.

#### Infrastructure & Capacity

- Bed Strength: Currently functioning as a 300-bed hospital, with a planned expansion to 500 beds as Phase II development progresses.
- Modular OTs: Equipped with modern Modular Operation Theatres to ensure high standards of sterile surgical environments.
- Critical Care: Specialized Intensive Care Units (ICUs) for neonatal, pediatric, and adult patients.
- CSSD: A Central Sterile Supply Department responsible for maintaining high-quality infection control for all clinical instruments.

## Diagnostic & Ancillary Facilities

The diagnostic wing is equipped with high-end technology to support clinical decision-making.

- Radiology: Modern ultrasound system (MINDRAY Full HD) with Doppler and CT
- Biochemistry & Clinical Lab: 24-hour lab services offering a wide array of tests, including:
  - Renal, Liver, and Lipid profiles.
  - Thyroid function, Vitamin D3, and Beta-hCG.
  - Cardiac markers (Troponin T & I).
- Pharmacy: An in-house pharmacy providing essential medications to patients free of cost under government schemes.

## Digital & Patient-Friendly Initiatives

- e-Health Integration: Patients can use the eHealth Kerala portal for online appointment booking and maintaining a unique health identity (UHID).
- Pilgrim Support: During the Sabarimala season, the hospital functions as a major referral center, with dedicated staff and facilities to manage the influx of pilgrims.

## Department-wise Details

### Clinical departments

- Anaesthesiology
- Dermatology
- ENT
- General Medicine
- General Surgery
- OBG
- Ophthalmology
- Orthopaedics
- Oral and Maxillofacial Surgery (OMFS)

- Psychiatry
- Pulmonary Medicine
- Transfusion Medicine

The clinical departments together form the core pillars of patient care, clinical training, and applied medical science in the institution. Anaesthesiology supports all surgical and critical care services by ensuring safe anaesthesia administration, pain management, and perioperative monitoring. The department of dermatology provides expertise in diagnosing and treating skin, hair, and nail disorders while also offering dermato-surgical and cosmetic procedures.

The ENT department manages conditions related to the ear, nose, throat, and head & neck, offering both outpatient and surgical services. General Medicine serves as the foundation of adult medical care, delivering comprehensive evaluation, diagnosis, and management of a broad spectrum of medical conditions. Complementing this, General Surgery performs essential and advanced surgical interventions, handling both elective and emergency procedures.

The OBG department supports women's health through maternity services, gynaecological care, and reproductive health programs. Ophthalmology ensures visual health by providing advanced eye care, including diagnostics, surgery, and preventive services. Orthopaedics addresses musculoskeletal disorders, fractures, trauma, joint diseases, and offers both surgical and rehabilitative treatment.

OMFS focuses on facial trauma, dental surgery, reconstructive procedures, and oral pathology. Psychiatry delivers mental health services, including counselling, behavioural therapy, and the management of psychiatric conditions. Pulmonary Medicine specializes in respiratory diseases, offering bronchoscopy services, lung function testing, and management of chronic respiratory illnesses. Transfusion Medicine ensures the availability of safe and quality blood products through advanced blood banking, component separation, and transfusion services.

## Pre & Para Clinical Departments

- Anatomy
- Biochemistry
- Community Medicine
- Forensic Medicine
- Microbiology
- Pathology
- Pharmacology
- Physiology

The institution is supported by a strong foundation of Pre and Para Clinical Departments, each playing a crucial role in shaping medical education, research, and early clinical understanding. Anatomy provides a comprehensive study of the human body's structural organization through cadaveric dissection and modern imaging-assisted learning. Biochemistry lays the groundwork for understanding molecular processes and metabolic pathways essential for human health and disease. Community Medicine extends learning beyond the classroom, exposing students to public health principles, epidemiology, and preventive strategies that shape population-level healthcare.

The department of Forensic Medicine equips learners with skills in medicolegal analysis, post-mortem procedures, and the interpretation of injury patterns, serving as a vital link between medicine and law. Microbiology introduces students to the world of microorganisms, infection control, and laboratory diagnostics, forming the backbone of clinical infection management. Pathology bridges basic sciences and clinical practice by teaching mechanisms of disease, tissue changes, and laboratory investigations. Pharmacology provides an essential understanding of drug actions, therapeutic uses, and safe prescribing practices, forming a critical component of rational treatment. Physiology, meanwhile, builds the conceptual framework of body functions, explaining homeostasis and the mechanisms underlying normal human biology.

Together, these departments ensure a holistic scientific base for medical learners, fostering analytical thinking, laboratory skills, and a deep understanding of the biological principles that guide clinical practice.

### Facilities

The institution is equipped with a robust and modern infrastructure designed to deliver high-quality healthcare, training, and academic services. The hospital block, including OP and IP wings, is fully constructed and operational, supported by a centralised air-conditioning system powered by a 750 TR chiller plant. The Emergency and Casualty Department functions 24×7 with ventilator support, ensuring round-the-clock emergency care.

The Labour Room and Emergency OT operate 24 hours and are fully compliant with LaQshya standards, ensuring safe and quality maternal services. Diagnostic support is strong, with a fully functional Central Laboratory running 24 hours, and a technologically advanced Radiology Unit equipped with ultrasound, X-ray, and a 128-slice CT scanner. A licensed Blood Bank provides all blood components round-the-clock.

Critical care facilities include a 10-bedded Medical ICU with six ventilators, a 10-bedded Pediatric ICU supported by five ventilators, and a Level II NICU, ensuring comprehensive care across age groups. The Central Sterile Supply Unit (CSU) is fully functional and equipped with high-capacity autoclaves (600 L and 400 L). Major surgical services are supported by fully equipped Major OTs, including a C-ARM-enabled Orthopedic OT, where advanced procedures such as knee and hip replacements are routinely performed.

Specialised clinical services include a Pain and Palliative Clinic, Fiberoptic Bronchoscopy, and Video/Ambu FOB. Diagnostic laboratories such as Histopathology, Biochemistry, and Microbiology are fully automated with advanced equipment, ensuring high-precision test results. The facility also includes a functional mortuary with six cold chambers and supports a Body Donation Programme. Virtual Microscopy enhances teaching and diagnostic capabilities.

A PSA Oxygen Plant and LMO Plant ensure uninterrupted oxygen supply. Support facilities include College Hostels, Staff Quarters, and a College Bus for transportation. The institution is fully recognized by KUHS and NMC.

Emergency medical transport is enhanced with a 24-hour Ambulance Service, along with Karunya and HLL Pharmacies for accessible medications. Essential utilities like a Sewage Treatment Plant, comprehensive CCTV surveillance with 24 cameras, and 24-hour security ensure safety and compliance.

Student and academic facilities include a 160-seat Library with over 3,000 books and ONOS membership, well-equipped Dental OP and procedure unit, and high-speed leased-line internet access across departments and hostels. The auditorium is nearing completion, promising expanded space for academic and cultural events. The institution also houses an Integrated Counselling and Testing Centre (Jyothis) and is an approved ADR Monitoring Centre, strengthening its public health and pharmacovigilance capacity.

Together, these facilities reflect a modern, fully functional, and student-friendly medical campus capable of delivering high-quality healthcare, robust academic training, and comprehensive community services.

The status of facility / work done is given in annexure-1

The OP, IP and surgeries conducted are given in annexure-2 (clinical services statistics)

## CHAPTER 4

### HUMAN RESOURCES PROFILE

#### Faculty Strength

Human Resources (HR) forms the backbone of any medical college, serving as the driving force behind academic excellence, patient care, and institutional development. In a medical college, HR encompasses a diverse group of professionals, including faculty members, clinicians, senior residents, administrative staff, technical personnel, and support staff. Their collective expertise ensures the smooth functioning of both academic and hospital services.

Faculty members - comprising Professors, Associate Professors, Assistant Professors, and Senior Residents - play a crucial role in shaping medical education through teaching, clinical training, research activities, and mentoring of students. Adequate staffing as per National Medical Commission (NMC) norms is essential to maintain high standards of medical education, provide quality clinical services, and ensure continuous patient care.

A well-structured HR system not only ensures that all departments are adequately staffed but also facilitates professional development, promotes an academic environment, and strengthens the institution's ability to provide comprehensive healthcare. Effective HR planning enhances departmental functioning, optimizes workload distribution, and supports long-term growth of the medical college.

The following table provides a comprehensive overview of the faculty strength across all 24 departments of the institution. It outlines the sanctioned posts and the currently existing faculty positions for Professors, Associate Professors, Assistant Professors, and Senior Residents.

This detailed distribution reflects the institution's commitment to maintaining adequate teaching manpower, clinical services, and academic support in accordance with regulatory norms. The data highlights well-established departments with full staffing, emerging specialties that are being strengthened, and areas where additional appointments are planned.

This structured faculty profile ensures:

- High-quality undergraduate training
- Smooth delivery of clinical and diagnostic services
- Compliance with NMC and KUHS requirements
- Balanced distribution of teaching responsibilities

The faculty at Government Medical College (GMC) Konni is organized under the various clinical, pre-clinical, and para-clinical departments required for the MBBS curriculum. As a government institution under the Directorate of Medical Education (DME), Kerala, the faculty consists of experienced medical professionals appointed through the Kerala Public Service Commission and departmental transfers.

☒Professors & HODs: Senior doctors who lead each department and guide research and policy.

- Associate Professors: Focus on core teaching and specialized clinical procedures.
- Assistant Professors: Primarily responsible for day-to-day lectures, practicals, and clinical rounds.
- Senior & Junior Residents: Post-graduate qualified doctors and tutors who assist in clinical teaching and manage hospital wards

The department wise sanctioned strength is given in annexure- III

### **Non-Teaching Staff**

The non-teaching staff at Government Medical College (GMC), Konni, constitutes the backbone of the institution's administrative, technical, and hospital operations. Since the college is under the Directorate of Medical Education (DME) of Kerala, these roles are primarily filled by government employees appointed through the Kerala Public Service Commission (KPSC) or through deputation.

## Administrative Wing

This department handles the legal, financial, and clerical logistics of the college and hospital. It is overseen by the Principal's office.

- Key Leadership:
  - Administrative Assistant/Officer: Manages the overall office administration and ensures adherence to government service rules.
  - Lay Secretary & Treasurer (LS & T): Responsible for the financial management, budget allocation, and hospital revenue records.
- Support Staff:
  - Senior/Junior Superintendents: Supervise specific sections like academics, establishment, or accounts.
  - Senior & Junior Clerks/LD Typists: Handle documentation, student records, and correspondence.
  - Confidential Assistants (CA): Provide secretarial support to the Principal and Medical Superintendent.

## Technical and Academic Support

These staff members are essential for the functioning of the medical laboratories and the education of MBBS students.

- Laboratory Technicians: Manage pre-clinical (Anatomy, Physiology, Biochemistry) and clinical (Pathology, Microbiology) labs. They assist students during practical sessions and perform diagnostic tests for the hospital.
- Librarians: Manage the central library, assisting students with medical journals, textbooks, and digital research databases.
- Scientific Assistants: Specialized technical staff, particularly in departments like Blood Banks or Physiotherapy.
- Biomedical Engineers: Ensure that high-end equipment like the 128-slice CT scanner and ventilators are calibrated and functional.

## **Hospital and Nursing Support**

This group ensures that the clinical environment is safe, clean, and efficient for patient care.

- **Nursing Staff:** Includes Staff Nurses (Gr. I & II) and Nursing Superintendents who provide 24/7 bedside care and coordinate with doctors.
- **Medical Record Staff:** Record Librarians and Superintendents who manage patient files and statistical data for the hospital.
- **Security & Safety:** Security Officers and Sergeants who maintain order within the campus and hospital premises.
- **Cleaning and Maintenance:** Sweepers, Office Attendants, and Electricians who manage the physical infrastructure and hygiene.

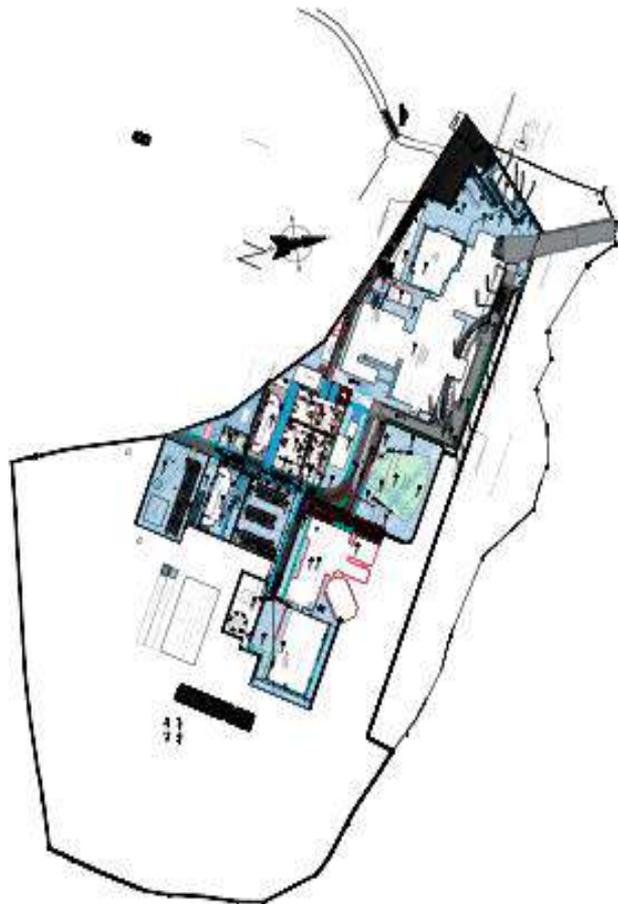
## CHAPTER 5

### HEALTH INFRASTRUCTURE DEVELOPMENT

#### Infrastructure- Key Components

The infrastructure development of the institution has been planned and executed in two major phases, supported by NABARD and KIIFB funding, ensuring the creation of a comprehensive medical education and healthcare campus.

#### Campus layout



*FIGURE 5. Layout of the campus*

### Phase I Construction (₹167.33 crores – NABARD Fund)

Phase I focused on establishing the essential foundation required for a functional medical college and teaching hospital. The major components completed during this phase include:

- **A 300-bedded teaching hospital**, providing core clinical facilities for patient care and student training.
- **Academic Block I**, which houses classrooms, laboratories, and teaching spaces required for the initial phases of the MBBS curriculum.

This phase laid the structural and academic groundwork, enabling the institution to commence medical education and provide essential hospital services.

### Phase II Construction, Medical Equipment & Furniture (₹351.72 crores – KIIFB Fund)

Phase II represents the major expansion of the institution, enhancing both clinical services and academic capacity. This phase includes large-scale infrastructural additions and advanced utilities to support a modern medical college environment. Key components are:

- **Hospital Block I** – expanded clinical facilities with enhanced specialty services.
- **Medical College Extension** – additional academic spaces, laboratories, and departmental areas.
- **Administrative Block** – centralized management and administrative offices.
- **Boys & Girls Hostels** – residential facilities for students.
- **A, B, C & D Quarters** – residential quarters for faculty and staff.
- **Auditorium** – a fully equipped venue for academic sessions, conferences, and cultural events.
- **Laundry Unit** – mechanized central laundry for hospital linen management.
- **Autopsy Block** – modern mortuary and forensic facility.
- **Specialised Electrical & Mechanical (E&M) Works** – advanced utility systems for power, HVAC, and safety.

- **External Development Works** – campus roads, landscaping, pathways, and utility infrastructure.
- **STP (Sewage Treatment Plant)** – for scientific wastewater management.
- **ETP (Effluent Treatment Plant)** – ensuring safe disposal and treatment of laboratory/clinical waste.
- **Rainwater Harvesting System** – sustainable water management initiative.

Phase II ensures that the institution meets all the infrastructural standards of a fully developed medical college with advanced clinical and academic amenities.

### **Infrastructure - completed**

This report summarizes the financial allocations and construction details for the multi-phase development of the Medical College and Hospital at Konni. The project is designed to expand both clinical and academic capacity, including extensive residential infrastructure.

Phase I of the construction was primarily funded through a NABARD Fund allocation totaling Rs. 167.33 Crore.

The following core facilities are already functioning under Phase I:

- Hospital Block 1
- Academic Block 1

### **Phase II Construction**

Phase II represents a significant expansion of the project, focusing on comprehensive infrastructure development.

## Financial and Administrative Milestones

*Table 2.0 Details of financial and administrative milestones*

Detail	Status/Amount	Date/Reference
Administrative Sanction	Rs. 351.72 Crore	GO(Rt) No. 1352/2019/H&FWD dated 05.06.2019
Technical Sanction	Rs. 218.399 Crore	Received on 28.10.2022
Work Start Date	N/A	20.11.2021

## Details of Buildings and Facilities in Phase II

Phase II construction encompasses a wide range of buildings designed to support the academic, clinical, and residential needs of the institution.

### 1. Student and Staff Accommodation

- Boys Hostel: Ground + 4 floors (G + 4), capacity for 192 students.
- Girls Hostel: Ground + 5 floors (G + 5), capacity for 256 students.
- Residential Quarters (G+10, 40 Apartments each):
  - Type A: 1 Bedroom Apartments (40 Units)
  - Type B: 1 Bedroom Apartments (40 Units)
  - Type C: 2 Bedroom Apartments (40 Units)
  - Type D: 3 Bedroom Apartments (40 Units)
- Principal Quarters: Ground + 1 floor (G+1).

### 2. Academic and Clinical Infrastructure

- Hospital Building: Ground + 6 floors (G+6).
- Academic Block Extension: Ground + 1 floor (G+1).
- Auditorium: Basement 1 + Basement 2 + Ground floor (B1+B2+G).

- Autopsy: Ground floor only (G).

### 3. Support and Utility Infrastructure

- Medical Gas Facilities:
  - PSA (Pressure Swing Adsorption) Oxygen plant.
  - 10,000 Litre LMO (Liquid Medical Oxygen) plant.
- Power and Climate Control:
  - Two 11 KV substations.
  - 750 TR chiller plants for the central air conditioning system.

**Table 3.0 Details of financial and administrative milestones**

Construction	Name Of The Project	Fund	Status
<b>Projects completed and inaugurated</b>			
Phase I (NABARD-167.33 Cr)	Hospital block I & Academic block I	NABARD - 167.33 Cr	Inaugurated and Functional
Phase II (KIIFB-351.72 Cr)	Boys Hostel	KIIFB Fund -12 Cr	Inaugurated and Functional
	Girls Hostel	KIIFB Fund -13.66 Cr	Inaugurated and Functional
	Autopsy Block	KIIFB Fund - 1.49 Cr	Inaugurated and Functional
<b>Projects completed but awaiting inauguration</b>			
	Dean's Villa	KIIFB Fund -1 .05 Cr	Work completed

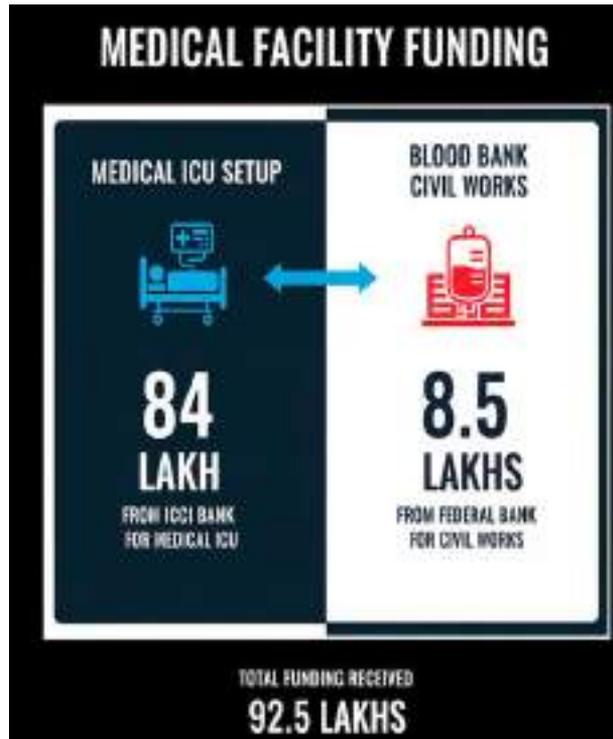
	Type B Quarters	KIIFB Fund – 09.11 Cr	Work Completed
	Type D Quarters	KIIFB Fund- 16.27 Cr	Work Completed
	Academic Block II and Administrative Block	KIIFB Fund – 22.80Cr	Work Completed
<b>Projects nearing completion</b>			
	Type A Quarters	KIIFB Fund – estimate amount 9.05 Cr	Work in progress
	Type C Quarters	KIIFB Fund - estimate amount 12.22 Cr	Work in progress
	Hospital Building II	KIIFB Fund - estimate amount 44.90 Cr	Work in progress
	Auditorium	KIIFB Fund - estimate amount 16.82 Cr	Work in progress,
	Laundry Block	KIIFB Fund - estimate amount 01.26 Cr	Work in progress,

	External Works	KIIFB Fund- estimate amount 38.56 Cr	Work in progress
<b>Other projects</b>			
1	LAQSHYA	NHM Fund- 3.5 Cr	Works Completed Inaugurated and functional
2	MICU	CSR Fund- from ICICI Bank 84 Lakhs	Works Completed and functional

### CSR Initiatives

An amount of 84 lakhs has been sanctioned from ICICI Bank for the establishment of a dedicated Medical Intensive Care Unit (ICU), supporting the creation of advanced critical care facilities with necessary equipment and infrastructure. In addition, a further 8.5 lakhs has been received from Federal Bank to carry out essential civil works for the Blood Bank, strengthening transfusion services and ensuring better patient safety.

Upcoming development plans include major projects proposed to Indian Oil for 1.73 crore and to Federal Bank for 1.61 crore, aimed at expanding and modernising health-care facilities, enhancing service capacity, and improving the overall quality of patient care.



*FIGURE 6. CSR initiatives at GMC Konni*

## CHAPTER 6

### SPECIFIC PROGRAMS IMPLEMENTED BY THE INSTITUTION

The institution continues to excel in academic excellence, clinical outreach, and community-oriented health initiatives through a wide range of programmes and activities carried out throughout the year.

#### Cancer prevention initiative

The Departments of Pathology and Obstetrics & Gynaecology played a pivotal role in the statewide cancer prevention initiative “ആരോഗ്യം ആനന്ദം, അകറ്റാം അർബുദം”. As part of this programme, the departments successfully completed the reporting of 367 Pap smear samples received from GMC Konni and various Primary Health Centres, strengthening early detection efforts and contributing to women’s health care in the region.

#### Observance of national and international days

The institution actively observes significant national and international health awareness events every year, including **National Pharmacovigilance Week, Antimicrobial Awareness Week, National and World Blood Donation Days, Radiology Week**, and several other **public health campaigns**. These observances help reinforce responsible clinical practices, enhance student awareness, and promote community participation.

#### Palliative care program

A dedicated **Palliative Care Programme** is functioning effectively within the institution, with an emphasis on compassionate care and community support. Students regularly participate in home-visit activities integrated with palliative care services, and 20% of staff have been sensitized to palliative care principles, reflecting the institution’s commitment to holistic patient care.

#### Academic development programs

Continuous academic development is supported through regular workshops for students on essential tools such as Jamovi, Zotero, and general research methodology, fostering research aptitude and analytical skills. The institution also offers structured training for **Foreign**

**Medical Graduate Interns (CRMI)** and conducts a **Clinical Clerkship Programme**, ensuring rigorous clinical exposure and competency building.

In terms of collaborative and quality-driven initiatives, the institution actively participates in the **Pol-Blood-KSBTC-NSS-HSS Jeevadyuthi Project** and the **External Quality Control Programme** conducted by CMC Vellore, ensuring adherence to high-quality laboratory and transfusion practices.

### Faculty improvement programs

Faculty development remains a priority, with multiple Faculty Improvement Programmes (FIPs) successfully conducted across departments such as Medicine, Obstetrics & Gynaecology, and Microbiology. These programmes enhance teaching skills, clinical expertise, and academic leadership.

Collectively, these activities demonstrate the institution's commitment to academic enrichment, community health, quality assurance, and professional development.

**Table 4.0 Department wise details of programs conducted as part of FIP**

Department	Name of the program
Community Medicine	SOE for Zotero workshop by community Medicine Department
Anatomy	Mastering the art of scientific writing and publishing by Anatomy Department
Forensic Medicine	Medical Certification of cause of Death and ML issues in clinical Practice by Forensic medicine department
Pediatrics	Communication Skills Workshop by Paediatrics

Department	Name of the program
OBG	Multidisciplinary Approach in Obstetrics Emergencies by OBG
Biochemistry	GEN TECHNIKA Workshop on PCR by Biochemistry
Community Medicine	Research Methodology by Community Medicine
Ophthalmology	Workshop on financial Management and investment for doctors, Screening for non-communicable disease by Ophthalmology

### Community engagement and family adoption program

Community engagement forms a cornerstone of the educational and healthcare mission of Government Medical College Konni. The college values the active participation of its students and faculty in bridging the gap between medical knowledge and community health needs. Through structured initiatives the college seeks to empower individuals, promote preventive care and promote overall public health outcomes in the surrounding regions.

### Family Adoption Program (FAP)

One of the flagship community engagement initiatives is the family adoption program which is one of the key areas that the National Medical Council has included in the curriculum. Under this program, medical students are assigned specific families or households within the local community to engage with over course of their studies. So far, the students of three batches have adopted ward 1 of Konni Panchayath and ward 2 and 15 of Attachakkal Panchayath of Konni area over a period of three years. Students conduct periodic home visits to assess living conditions, update family health records and identify health issues. They provide health education on safe water and sanitation, nutrition, vaccination, antenatal and

postnatal care. They monitor the vital events happening in the family. This longitudinal interaction enables students to understand the social determinants of health, monitor health conditions and provide tailored health education. The close relationship fostered between students and families enhances trust and facilitates timely interventions.

### **Medical camps by undergraduate medical students**

Government Medical College Konni regularly organizes health camps by faculties of different disciplines as well as students. These camps serve remote and economically disadvantaged communities providing free consultations, basic diagnostics and health education. Students take responsibility for patient registration, clinical examinations, blood sugar and haemoglobin monitoring. They give health education regarding prevailing communicable and non-communicable diseases. These camps offer opportunity to for early detection and treatment of diabetes and hypertension. By engaging directly with the community in these camps, students develop empathy and a deeper understanding of public health challenges while contributing meaningfully to the community's well-being.

### **Cancer screening camps**

Government Medical College Konni collaborated with the Arogyam Anandam initiative to conduct specialized cancer screening camps recognizing the critical importance of early cancer detection. These camps focussed screening for breast, cervical and oral cancers. The medical students conducted house to house visits, educated the people regarding the early warning signs of cancers and facilitated them to the college for further evaluation.

### **Research Activities**

Students under the guidance of faculties of community medicine have completed community based cross sectional studies on prevalence of peri-menopausal symptoms among females of reproductive age groups and assessment of malnutrition, stress, anxiety and depression among children studying in schools under Konni Panchayat. This provides a platform for health education, screening and facilitate referrals to the institution.

## College Union (2022-2025)

The College Union plays an essential role in shaping the vibrancy, discipline, and overall ethos of an educational institution. From 2022 to 2025, our college witnessed the functioning of three successive union committees, each contributing profoundly to the cultural, academic, and social enrichment of students. This period marked a phase of steady progress, revival of campus culture post-pandemic, and the establishment of new initiatives that strengthened student participation and institutional identity. The following report presents a detailed account of the leadership, activities, programmes, and overall impact created by the three unions that served during these years. Union Tenure and Leadership (2022-2025), the first College Union committee of this period took charge in May 2023, formed without elections due to administrative circumstances. This committee was led by Chairperson Akash M and General Secretary Krishna Vinod. Their tenure marked the reactivation of many cultural and community based activities on campus after a period of relative inactivity.

Following their term, the second College Union was constituted on 29 June 2024, with Chairperson Vishakh S. P and General Secretary Muhammed Hafiz T assuming office. This union introduced new student-centred initiatives, strengthened the competitiveness of the campus, and enhanced participation in intercollegiate events. The third College Union, currently in office, began its operations on 1 June 2025. This committee is headed by Chairperson Sravan S and General Secretary Abhijith S, who continue to build upon the foundation laid by previous unions, ensuring continuity while adding their own distinct contributions. Each of these unions brought unique strengths and ideas while maintaining the core responsibility of representing student needs, promoting extracurricular involvement, and supporting the overall growth of the institution.

### *Activities and Achievements of the First Union*

*(May 2023 - June 2024).*

The first union's tenure was marked by a renewed enthusiasm for reinstating campus vibrancy and rebuilding students' sense of community. One of their earliest achievements was the successful organization of the Union Inauguration and Freshers' Day in July 2023, which served as an energetic introduction for new entrants to college life. The event helped

integrate first-year students into the campus community and established a welcoming atmosphere.

In alignment with the values of literary development, the union organized Reading Week celebrations commemorating the contributions of P. N. Panikar, a notable figure in Kerala's literary renaissance. Through exhibitions, book discussions, and reading promotion initiatives, the event encouraged greater student engagement with books and literature. The union ensured that the campus remained culturally rich by organizing major festival celebrations. Events such as Onam, Deepavali, Holi, Christmas, and Iftar were conducted with active participation from all batches. These programmes promoted cultural diversity, mutual respect, and a sense of unity among students from varied backgrounds. Through dance, music, traditional games, and food festivals, the campus radiated enthusiasm throughout the year. A significant focus of this union was on health awareness—an important component of medical education. They conducted impactful programmes on topics including Breast Cancer Awareness (October 2023, International Breast Cancer Awareness Month), World Cancer Day (4 February 2024), and campaigns related to anti-smoking and public health behaviour in connection with World No Tobacco Day (31 May 2024). These activities featured lectures by faculty members and medical professionals, student-led awareness drives, poster competitions, and interactive sessions. The emphasis on early detection, preventive health, and lifestyle modification reflected the duties and values expected of future medical practitioners. This union laid a strong foundation for student participation, emphasizing inclusivity, academic enrichment, and health-conscious thinking. Their efforts helped restore a lively and supportive campus environment.

### *Activities And Achievements of the Second Union*

*(June 2024 – June 2025)*

The second union seamlessly continued the major cultural and academic programmes initiated previously, ensuring that traditions such as festival celebrations, Reading Week activities, and health awareness programmes remained active elements of campus life. However, they also introduced new ideas and diversified the range of events. One of their standout achievements was the successful conduct of the Inter batch Arts Festival in

February 2024, an event that encouraged creativity and healthy competition. Students from all batches participated enthusiastically in various artistic, literary, musical, and dramatic events. This festival significantly boosted student engagement and provided a platform for discovering and showcasing talents. Following the arts festival, the union organized the Inter batch Sports Meet in March 2024, which included tournaments in football, cricket, badminton, volleyball, and other athletic events. The sports meet strengthened camaraderie across batches, promoted physical fitness, and fostered sportsmanship. The union also ensured that the college was well represented in KUHS Zonal Arts and Sports events. Their efforts resulted in notable participation, earning recognition and elevating the institution's profile within the university community.

Another hallmark of this tenure was the initiation of the college's first official magazine. This project involved contributions from students and faculty, showcasing articles, research insights, poems, photographs, and creative works. Although still in the final stages of preparation, the magazine stands as an academic and cultural milestone, symbolizing the intellectual growth of the student community. All cultural festivals—such as Onam, Holi, Christmas, Deepavali, and Iftar—were celebrated in new formats and with fresh ideas, preserving the essence of tradition while offering new experiences. The union also continued health awareness programmes on cancer, smoking, and general public health, reinforcing their commitment to social responsibility.

### *Activities and Achievements of the Third Union*

#### *(June 2025 - Present)*

The third College Union has continued to uphold the tradition of active campus involvement and community responsibility. Without creating a sense of repetition, the union reimagined major cultural events—Onam, Deepavali, Holi, Christmas, Reading Week, and Iftar—by introducing new themes, interactive student-led segments, and reflective sessions on cultural significance. This approach ensured familiarity while maintaining freshness and excitement.

A defining feature of the current union has been its focus on public health initiatives. They conducted robust awareness programmes aligned with international observances such as

World No Tobacco Day (31 May 2025), highlighting the dangers of tobacco use, cessation strategies, and the role of medical students in advocacy. Another significant event was the Cervical Cancer Awareness Programme (January 2025 – Cervical Cancer Awareness Month), emphasizing the importance of HPV vaccination, screening, and early detection. These programmes fostered a deeper sense of responsibility among students and encouraged a preventive approach to healthcare—reflecting the highest ideals of medical education.

The current union continues to support student welfare, address concerns through open dialogue with administration, and encourage academic and extracurricular achievements. Their leadership contributes to a sustained sense of unity, purpose, and innovation within the campus.

### *Importance of the College Union in Academic and Non-Academic Progress*

The College Union is an indispensable component of institutional development, serving as the bridge between students and administration while shaping the overall campus environment. Its influence spans academic enrichment, cultural development, sports promotion, social responsibility, and personal growth.

Academically, the union supports seminars, awareness programmes, and interactive learning experiences that complement formal education. These platforms provide opportunities for students to engage with contemporary issues, communicate research ideas, and explore areas of medical relevance beyond the curriculum. By encouraging intellectual participation, the union helps develop critical thinking, leadership qualities, and professional commitment.

In the non-academic domain, the union strengthens the cultural fabric of the institution through festivals, arts programmes, sports events, and community celebrations. Such activities contribute to emotional well-being, social bonding, and the cultivation of interpersonal skills. The union fosters an atmosphere where students can express their creativity, explore talents, and work collaboratively. Additionally, the union plays a crucial role in conflict resolution and communication. It channels student concerns, promotes transparency, and supports a healthy academic climate. Through its coordinated efforts, the

union nurtures inclusivity, responsibility, and a sense of belonging—qualities essential for personal and institutional growth.

Overall, the union's contributions extend far beyond event management. It builds leadership, encourages discipline, and shapes individuals who are not only academically competent but also socially conscious and culturally sensitive.

From 2022 to 2025, the College Union demonstrated exemplary dedication, creativity, and leadership. Each committee—led respectively by Akash M and Krishna Vinod (2023), Vishakh S. P and Muhammed Hafiz T (2024), and Sravan S and Abhijith S (2025)—contributed meaningfully to the progress of the institution. Their combined efforts enriched campus life through vibrant cultural activities, academic initiatives, sports events, awareness programmes, and sustained student welfare measures.

Together, these unions strengthened the identity of the college, enhanced student participation, and reinforced the values of unity, inclusiveness, and lifelong learning. Their legacy stands as a testament to the transformative power of student-led leadership within an academic institution.

## CHAPTER 7

### EDUCATION DEVELOPMENT PLANS

The institution has undertaken several initiatives to strengthen academic quality, faculty capacity, and specialty clinical services. A series of Faculty Development Programmes (FDPs) were successfully conducted across major departments including Medicine, Gynaecology, and Microbiology, focusing on enhancing teaching skills, assessment methods, and clinical competency among faculty members.

In addition, the institution implemented the Curriculum Implementation Support Program (CISP) to ensure smooth adoption of the Competency-Based Medical Education (CBME) framework. Through structured sessions and hands-on training, CISP has helped faculty align teaching, learning, and assessment with national curricular standards.

Plans include further development of the skills and simulation centre, digital learning platforms, and continuous faculty development programmes to ensure high-quality teaching and assessment.

To expand super-specialty care, the institution has plans to establish new departments in Cardiology, Neurology, and Nephrology. These departments will strengthen tertiary care services, enhance patient access to advanced treatments, and contribute to improved training opportunities for medical students and postgraduates in the future.

Upgradation of diagnostic facilities, addition of high-end imaging equipment, and development of specialized units like trauma care, stroke centre, and interventional radiology are key priorities.

Plans to strengthen research culture by enhancing the capacity of the Institutional Research Committee (IRC), expanding laboratory facilities, creating research cells for students, and promoting multi-disciplinary collaborative research are being conceived. Establishment of centres of excellence in public health, non-communicable diseases, and infectious diseases is also envisioned.

Continue to strengthen partnerships with primary and secondary healthcare centres, expanding screening and preventive health programmes, and enhancing outreach services

through mobile medical units and telemedicine. These efforts aim to improve early detection, continuity of care, and community-based health education.

The college plans to fully implement an advanced Hospital Information System (HIS), including electronic medical records, integrated lab and radiology systems, teleconsultation platforms, and data-driven dashboards. These improvements will streamline workflow, enhance patient care, and support evidence-based decision-making as well as better learning.

The development of green campus initiatives, improved waste management systems, and upgraded academic and administrative blocks will support a healthy, sustainable, and efficient environment.

## CHAPTER 8

### HOSPITAL DEVELOPMENT COMMITTEE

The Hospital Development Society (HDS) at the institution was established in 2021 to support the efficient functioning, administrative strengthening, and service enhancement of the medical college and its affiliated hospital. Since its inception, the HDS has played a crucial role in improving patient services, streamlining operational activities, and facilitating essential human resource support.

To meet the expanding service requirements, the HDS has recruited key personnel across various departments. The staff appointed through HDS include two Pharmacists, one Clerk, two Data Entry Operators, two Security Staff, and two Office Assistants under KASP. These appointments have significantly contributed to smoother workflow, improved patient handling, enhanced record management, and overall operational efficiency.

Through its administrative and financial flexibility, HDS continues to support the hospital in strengthening service delivery, maintaining essential logistics, and facilitating ongoing development initiatives.

#### HDS – Income Sources

##### *1. Diagnostic Services*

- Radiology
- Laboratory Services

##### *2. Outpatient Services*

- OP Ticket Charges

##### *3. Critical Care Services*

- ICU Charges

##### *4. Surgical Services*

- Operation Theatre / Procedure Charges

##### *5. Mortuary Services*

- Mortuary Facility Charges

**HDS – Staff Postings**

1. Pharmacists	- 2	
2. Clerk	- 1	
3. Data Entry Operators	- 4	(Including 2 posted under KASP)
4. ECG Technician	- 1	
5. Mortuary Security Staff	- 1	
6. Ambulance Driver	- 1	

## CHAPTER 9

### INNOVATIVE PROGRAMS

#### Cancer screening camps

Government Medical College Konni collaborated with the Arogyam Anandam initiative to conduct specialized cancer screening camps recognizing the critical importance of early cancer detection. These camps focussed screening for breast, cervical and oral cancers. The medical students conducted house to house visits, educated the people regarding the early warning signs of cancers and facilitated them to the college for further evaluation.

## **CHAPTER 10**

### **FUND UTILIZATION**

Financial allocation plays a critical role in ensuring the smooth functioning, development, and long-term sustainability of the institution.

The institution follows a structured budgeting process, wherein allocations are earmarked for key domains such as infrastructure development, equipment procurement, human resources, teaching and training activities, patient-care services, and maintenance.

Utilization of funds is carried out in a transparent and accountable manner, adhering to government financial rules and audit requirements. Regular internal reviews and annual audits ensure optimal use of resources, avoidance of lapses, and timely execution of development works. Emphasis is placed on maximizing public health impact, improving patient services, and supporting institutional growth through prudent financial management. The institution ensures that financial resources translate into measurable improvements in infrastructure, clinical services, academics, and overall healthcare delivery.

The annual expenditure statements are given in Annexure IV

## CHAPTER 11

### RESEARCH INITIATIVES AND ACHIEVEMENTS

The institution continues to demonstrate a strong commitment to academic research and ethical scholarship through the active functioning of its Institutional Research Committee (IRC) and Institutional Ethics Committee (IEC). Both committees play a pivotal role in guiding and overseeing research initiatives, ensuring that all projects adhere to institutional standards and ethical principles.

At present, three faculty research projects are ongoing, reflecting the faculty's dedication to advancing knowledge and contributing to their respective fields. In parallel, student research projects are underway, highlighting the institution's focus on nurturing a scientific temperament and research aptitude among learners.

The research culture has yielded significant scholarly output, with fifteen publications recorded in 2024. These publications represent the collective effort of faculty and students toward promoting evidence-based inquiry and intellectual development.

The undergraduate students of the 2022 MBBS batch had presented papers in national conferences in the year 2025. A research project titled "*Prevalence of Menopausal Symptoms and Quality of Life among Women aged 45–60 years in a Rural Area of Pathanamthitta District.*" from this batch earned the first prize at "JUBICON 2025" with a cash prize of rupees 7500/-. There were a total of 12 research projects completed by the 2022 MBBS batch of GMC Konni.

There are 12 undergraduate research projects in various stages from the 2023 MBBS batch and another ten-research project by the 2024 MBBS batch.

Through these ongoing initiatives, the institution reinforces its vision of fostering innovation, ethical research practices, and academic excellence across all levels.

## **CHAPTER 12**

### **CAPACITY BUILDING**

Foreign medical graduates are usually oriented to the Indian health-care system through bridge or internship-style training, which includes supervised clinical work, exposure to national health programmes, and familiarisation with local protocols and documentation. Such training enhances their ability to integrate into multidisciplinary teams, ensures adherence to Indian regulatory requirements, and promotes safe, culturally appropriate patient care.

Nursing students from Government Nursing College (GNC) Pathanamthitta, SI-MET College of Nursing, and other institutions play an active role in service delivery, training, and inter-professional collaboration across departments and programmes.

Nursing students SIMET- They are posted in government medical college hospitals and peripheral health institutions, where they contribute to patient care, health promotion activities, and quality-improvement initiatives as part of their curriculum.

## CHAPTER 13

### MAJOR ACHIEVEMENTS IN THE LAST FIVE YEARS

#### Major Achievements in the Last Five Years

1. Completed state-of-the-art quality infrastructure works, including the Hospital Block, Academic Block, hostels, Mortuary Complex, various theatres, Central Lab, and other facilities using KIIFB Phase I & II funding. Complete centralized air-conditioning has been implemented.
2. In 2021, casualty and emergency services were started using the allotted DME Plan Fund of ₹16 lakh. An additional ₹11 lakh from the MLA Fund was used to procure one ultrasound machine, and ₹4 lakh was allotted for an X-ray unit. A fund of ₹22 lakh from the MLA Fund was utilized to procure a college bus.
3. Obtained KUHS recognition in 2021 and NMC recognition in 2022.
4. A fully functional PSA Oxygen Plant was established in 2022, followed by an LMO Plant in 2025.
5. The Academic Block was inaugurated in 2023 by Shri. Pinarayi Vijayan, Hon. Chief Minister of Kerala.
6. Furniture procurement using ₹19.5 crore sanctioned by KIIFB in 2023.
7. The first high-end CT Scan machine (128-slice) in Pathanamthitta District was installed at GMC Konni in 2023 and inaugurated by the Hon. Minister for Health & Family Welfare, Smt. Veena George.
8. The Major Operation Theatre near the casualty became functional in December 2023.
9. A fully functional Blood Bank with a Blood Component Separation Unit, state-of-the-art equipment, and storage facilities was constructed using ₹2.74 crore KIIFB funds.
10. A fully functioning 10-bedded Paediatric ICU with 5 ventilators and monitors was established under the ECRP-II Programme.

11. The Mortuary Block with 6 cold chambers and one autopsy table became fully functional in 2025, constructed using KIIFB funds of ₹2.09 crore, and inaugurated by the Hon. Minister for Health & Family Welfare, Smt. Veena George.
12. A well-equipped Labour Room and Emergency OT Complex, with labour suite rooms conforming to LaQshya standards, became fully functional using NHM funds of ₹3.5 crore. Level II NICU also commenced functioning alongside.
13. Karunya Pharmacy and HLL Pharmacy became fully functional.
14. Internal roads, Sewage Treatment Plant, Entrance Gate, Fire Water Pump and related infrastructure were established using ₹15 crore from KIIFB.
15. Four batches of MBBS students are currently pursuing the course. The first MBBS batch (2022) secured 100% pass in the First MBBS University Examinations, and the First Rank in Anatomy was secured by a student of the 2022 batch. Biochemistry achieved 100% pass results in both 2022 and 2023.
16. A fully equipped ICU under the Department of Medicine is functioning, including a 10-bedded ICU with 6 ventilators.
17. Fully automated equipment has been installed across various departments using Plan Fund and KIIFB support.
18. A fully automated Hormone Immuno-analyser worth ₹18 lakh, an automated blood culture system worth ₹15 lakh, and a Trop-T analyser have been installed in the Biochemistry Lab.
19. A state-of-the-art Histopathology Lab started functioning in the Academic Complex, equipped with a fully automated specimen cutting and grossing station, automated histokinette, embedding station, slide stainer, coagulometer, and cytology equipment.
20. The Anatomy Department introduced virtual microscopy for MBBS students and initiated a body donation programme. The first body was donated in 2025.
21. A mammography machine was installed in the Department of Radio-Diagnosis using ₹22 lakh from the annual Plan Fund.

22. A high-end video colposcope worth ₹18 lakh was installed in the Department of Obstetrics & Gynaecology, benefitting numerous patients, including referred cases.
23. Approximately 10,000 CT scans have been performed using the 128-slice CT machine, greatly benefitting patients from Konni, Pathanamthitta, and nearby districts.
24. A digital fluoroscopy machine worth ₹70 lakh has been sanctioned for the Radio-Diagnosis Department.
25. A C-Arm worth ₹45 lakh was installed in the casualty Emergency OT Complex.
26. CSSD services commenced in 2022 with a high-end 600-litre horizontal autoclave, and were expanded in 2024 with an additional 400-litre machine under Plan Fund.
27. Fibre-optic bronchoscopy services were started for the first time at Konni MCH using a fibre-optic bronchoscope worth ₹15 lakh, with two bronchoscopic biopsies completed before March 2025.
28. Complex surgeries requiring high-level expertise—including Whipple’s resection, oncological surgeries, and surgeries in geriatric patients—are being successfully performed at GMC Konni by the experienced surgery team.
29. Numerous knee and hip replacement surgeries have been performed at GMC Konni.
30. Approximately 300 Foreign Medical Graduates are undergoing training at the institution.
31. Library with 160 seating capacity and more than 3000 books

### **Top 25 Civil Work Details**

1. Phase I building of Hospital Complex with 300 bed capacity was established in 2020
2. Casualty and OP block furnishing done by 2021
3. Karunya Pharmacy in 2021
4. Academic block established in 2022
5. Ladies’ Hostel civil works completed in 2023

6. Men's Hostel
7. Paediatric ICU established in 2023
8. MICU established with the help of ICICI Bank in 2024
9. Blood Bank infrastructural modification work complete by 2022
10. Labour room complex and infrastructure modification completed by 2025 March
11. Emergency OT Complex adjoining the labour room by 2025 March
12. Septic OT and Labour Room complex also complete by April 2025
13. Isolation ward of OBG for infectious conditions established April 2025
14. HLL Pharmacy established in 2025
15. STP Phase I for hospital complex under construction
16. Mortuary complex completed by December 2024
17. Phase II of STP for the hostels and quarters completed in 2025
18. Waste segregation area for biomedical and general waste completed in 2025
19. Laundry building construction done in 2023
20. Hospital building extension incorporating 200 beds under progress
21. Auditorium complex almost 50% of the work is complete.
22. Skill Lab area identified in the Ground Floor of the Auditorium which is under construction
23. Quarters B & D Types for Staff and Doctors complete and Keys Handedover
24. A & C type Quarters under construction
25. ETP (Effluent Treatment Plant) nearing completion

## CHAPTER 14

### CONCLUSION & THE ROAD AHEAD

Government Medical College Konni stands today as a people’s medical college—an institution built with purpose, compassion, and a clear vision for the future. As one of Kerala’s promising new medical colleges, it remains deeply rooted in its commitment to serve the community while steadily advancing toward academic and clinical excellence.

With its expanding infrastructure, progressive academic environment, growing research culture, and patient-centred healthcare services, GMC Konni is learning, leading, and healing with determination. The college nurtures a generation of medical professionals equipped with competence, empathy, and innovation—doctors who are ready for the 21st century and beyond. Driven by ambition and guided by public trust, Government Medical College Konni continues its journey forward—not just as an institution, but as a beacon of hope and progress for the people it serves.

Government Medical College, Konni, is entering a phase of rapid growth, aspiring to transform from a developing medical college into a fully capable tertiary-care centre for the Pathanamthitta district. Its location—situated in the hilly pathways of Konni, serving remote villages, tribal settlements, and lying on the crucial route to Sabarimala, one of the world’s largest pilgrimage destinations—gives the institution a unique regional responsibility.

The future vision of GMC Konni stems directly from this responsibility: to evolve into a comprehensive, high-acuity medical care provider that can support both the district’s residents and the massive seasonal inflow of pilgrims. The upcoming development plan prioritises creating a robust clinical and academic ecosystem. Establishing a dedicated Emergency Medicine Department, strengthening ICU facilities, adding advanced ambulances including an ICU-equipped ambulance, and developing a helipad for emergency air evacuation will significantly enhance the college’s capacity to respond to trauma, cardiac emergencies, and other high-risk conditions—especially relevant during the Sabarimala season. Wider internal roads, improved campus circulation, and better external road connectivity are essential to ensure smooth patient movement, disaster preparedness, and efficient referral pathways.

Most importantly, the college aims to expand its human resources by recruiting more faculty across departments, additional doctors, and adequate supporting staff to meet NMC norms and upcoming service demands. The institution plans to start paramedical courses, which will not only address manpower gaps within the hospital but also provide skill-based training opportunities to the youth of the district. In the long term, introducing Postgraduate (MD/MS) programs is a key institutional goal to elevate academic output, strengthen departmental services, improve research productivity, and ensure specialist availability within the hospital.

Major infrastructure expansions—including the Multilevel Parking Block, Skill Lab enlargement, Central Lab and Imageology Complex, installation of MRI, CATH Lab, Dialysis Centre, Paywards, ASWAS services, and recreational facilities—will together create a patient-friendly, student-friendly, and future-ready campus. With these advancements, GMC Konni aims to become a centre of excellence in diagnostics, critical care, trauma management, and community-oriented healthcare.

As the only medical college in a district that witnesses enormous seasonal pilgrim traffic and faces unique environmental health challenges, GMC Konni envisions itself as a model medical hub for high-range regions—fully equipped, academically strong, socially responsive, and capable of delivering modern, accessible, and high-quality healthcare. With strategic planning, multidisciplinary growth, and sustained investment in infrastructure and manpower, the institution strives to evolve into one of Kerala’s leading medical centres, serving every patient—from the local community to the visiting pilgrim—with safety, dignity, and excellence.



## **Annexures**



**Annexure- I Facility/Work Done and Status****Table 5.0 Details of facility/work done at GMC Konni**

<b>Facility / Work</b>	<b>Details / Status</b>
Hospital block, OP & IP	Fully constructed
Air conditioning	Centralised AC;750 TR Chiller Plates
Emergency & Casualty	24 hrs with ventilator
Labour Room+ Emergency OT	24 hrs LaQshya compliant
Central Lab	24 hours
Radiology	Ultrasound, X-ray, CT (128 Slice)
Blood Bank	Licensed, All blood components are available,24 hrs
Medical ICU	10 Bedded with 6 ventilators
Pediatric ICU	10 beds + 5 ventilators
NICU	Level II
CSU	Fully functional 600 L + 400 L autoclaves
Major OT	Near Casualty, Complex cases done
C ARM facilitated orthopaedic OT	Available, Knee and hip transplantations performed
Pain & Palliative Clinic	Available
Fibreoptic Bronchoscopy	Available
Video/Ambu FOB	Available

Facility / Work	Details / Status
Histopathology Lab	Fully automated equipment like histokinette, embedding station, slide stainer, Coagulometer, and Cytology equipment
Biochemistry lab	Fully automated hormone analyser, Trop T Analyser
Microbiology lab	Fully automated bacterial culture and other tests
Mortuary	Functional -6 cold chambers
Body Donation Programme	Available
Virtual Microscopy	Available
PSA Oxygen Plant &LMO Plant	Available
College Bus	Available
College Hostel	Available
Staff Quarters	Available
KUHRS Recognition &NMC Recognition	Yes
Ambulance	Available
Karunya Pharmacy and HLL Pharmacy	Available
Sewage Treatment Plant	Available
Jyothis- Integrated Counselling and Testing Centre	Available

Facility / Work	Details / Status
ADR Monitoring	Approved ADR Monitoring Centre
24 hour security	Available
CCTV Camera	Installed at 24 sites
Auditorium	Nearing completion
Library	160 seating capacity, more than 3000 books, ONOS membership
Dentistry	Well-equipped for Dental OP & Procedures
Internet connection	High speed internet connection by Lease line in all departments and hostels

## Annexure- II- Clinical services statistics

## Out-patient statistics

Table 6.0 Trend of utilization of OPD clinical services at GMC Konni in 2025\*

Consolidated OPD Statistics Department wise Monthly Report Summary 2025															
Month	Skin	Ent	Med	Sur	OMFS	GYN	Optha	Ortho	Pead.	Psy.	Pu.Lmed	Phy.Ther	Total OP	Casualty	Total
January 2025	2052	1700	5577	2011	546	586	1298	2793	842	302	737	432	18876	1904	20780
February 2025	1628	1325	4728	1577	555	762	1044	2119	748	78	668	199	15431	1793	17224
March 2025	1544	1408	4858	1745	567	746	1160	2324	551	136	799	187	16025	1552	17577
April 2025	1699	1519	4912	1695	627	663	1251	2197	493	220	746	178	16200	1659	17859
May 2025	1812	1698	5263	1706	664	740	1286	2489	500	252	145	151	16706	1945	18651
June 2025	1880	1587	5091	2215	561	855	1346	2646	563	268	526	227	17765	2028	19793
July 2025	2129	1694	5974	2443	594	929	1386	3220	945	289	642	273	20518	2426	22944
August 2025	1873	1731	5857	2273	546	1009	1305	3059	961	281	627	420	19942	2566	22508
September 2025	2171	1673	5912	2401	561	993	1309	3215	931	329	715	383	20593	2372	22965
October 2025	2259	1861	6309	2685	686	1232	1474	3524	1153	341	805	473	22802	2326	25128
<b>Total</b>	<b>16788</b>	<b>14335</b>	<b>48172</b>	<b>18066</b>	<b>5221</b>	<b>7283</b>	<b>11385</b>	<b>24062</b>	<b>6534</b>	<b>2155</b>	<b>5605</b>	<b>2450</b>	<b>184858</b>	<b>20571</b>	<b>205429</b>

\*as of October 31, 2025

## In-patient statistics

Table 7.0 Trend of utilization of IPD at GMC Konni in 2025\* as of October 31<sup>st</sup> 2025

Month	Medicine	Surgery	ENT	OBG	OMFS	Pead.	OPH	Ortho	Neo-natology
January	627	22	15	1	0	0	0	0	0
February	534	37	19	0	0	0	0	0	0
March	599	595	22	4	2	4	1	0	0
April	563	622	12	3	0	0	0	0	0
May	690	643	5	0	0	0	0	0	0
June	836	1118	26	46	2	10	0	90	0
July	1039	1171	14	69	5	7	0	246	0

August	999	996	41	64	18	47	0	282	0
September	1037	1145	20	70	0	76	0	287	1
October	1038	1125	26	171	4	151	0	339	19
<b>Total</b>	<b>7962</b>	<b>7474</b>	<b>200</b>	<b>428</b>	<b>31</b>	<b>295</b>	<b>1</b>	<b>1244</b>	<b>20</b>

### Summary of surgical procedures

*Table 8.0 Distribution of major and minor surgeries conducted at GMC Konni in 2025\* as of October 31<sup>st</sup> 2025*

Name of Department		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
General Surgery	Major	0	3	35	19	27	42	66	63	65	55
	Minor	14	18	28	20	16	31	44	36	36	27
Gynecology	Major	0	0	0	0	0	3	6	3	3	3
	Minor	0	1	9	2	6	15	14	10	9	21
Ophthalmology	Major	0	0	0	0	0	0	0	0	0	0
	Minor	12	15	12	18	14	12	0	0	0	0
Orthopaedics	Major	0	0	0	0	1	8	13	15	27	21
	Minor	0	0	0	0	2	1	4	4	3	7
ENT	Major	0	2	1	1	2	3	2	2	3	3
	Minor	5	1	1	1	5	7	63	24	13	16

<b>OMFS</b>	<b>Major</b>	0	0	0	0	0	0	1	1	2	1
	<b>Minor</b>	0	0	0	0	0	0	3	3	1	7
<b>Total</b>		<b>31</b>	<b>40</b>	<b>86</b>	<b>61</b>	<b>73</b>	<b>122</b>	<b>216</b>	<b>161</b>	<b>162</b>	<b>161</b>

**Annexure- III- Sanctioned faculty posts****Teaching faculty****Table 9.0 Department-wise details of sanctioned faculty at GMC Konni**

Sl. No	Department	Designation	Sanctioned Strength
1	GENERAL MEDICINE	Professor	1
		Associate Professor	2
		Assistant Professor	3
		Senior Resident	3
2	GENERAL SURGERY	Professor	1
		Associate Professor	2
		Assistant Professor	3
		Senior Resident	3
3	OBSTETRICS AND GYNAECOLOGY	Professor	1
		Associate Professor	1
		Assistant Professor	2
		Senior Resident	2
4	PAEDIATRICS	Professor	1
		Associate Professor	1
		Assistant Professor	0

		Senior Resident	1
5	ORTHOPAEDICS	Professor	1
		Associate Professor	1
		Assistant Professor	0
		Senior Resident	1
6	ANAESTHESIOLOGY	Professor	0
		Associate Professor	2
		Assistant Professor	2
		Senior Resident	1
7	RADIO DIAGNOSIS	Professor	0
		Associate Professor	1
		Assistant Professor	1
		Senior Resident	2
8	ENT	Professor	0
		Associate Professor	0
		Assistant Professor	1
		Senior Resident	1
9	OPHTHALMOLOGY	Professor	0
		Associate Professor	0

		Assistant Professor	1
		Senior Resident	1
10	RESPIRATORY MEDICINE	Professor	0
		Associate Professor	0
		Assistant Professor	1
		Senior Resident	1
11	DERMATOLOGY AND VENEROLOGY	Professor	0
		Associate Professor	1
		Assistant Professor	1
		Senior Resident	1
12	PSYCHIATRY	Professor	0
		Associate Professor	1
		Assistant Professor	1
		Senior Resident	1
13	BIOCHEMISTRY	Professor	1
		Associate Professor	1
		Assistant Professor	5
		Senior Resident	2
14	PATHOLOGY	Professor	0

		Associate Professor	1
		Assistant Professor	2
		Senior Resident	2
15	MICROBIOLOGY	Professor	1
		Associate Professor	1
		Assistant Professor	2
		Senior Resident	2
16	ANATOMY	Professor	1
		Associate Professor	1
		Assistant Professor	6
		Senior Resident	2
17	PHARMACOLOGY	Professor	1
		Associate Professor	1
		Assistant Professor	2
		Senior Resident	2
18	COMMUNITY MEDICINE	Professor	1
		Associate Professor	1
		Assistant Professor	3
		Senior Resident	2

19	FORENSIC MEDICINE	Professor	1
		Associate Professor	0
		Assistant Professor	3
		Senior Resident	2
20	DENTISTRY	Professor	0
		Associate Professor	0
		Assistant Professor	1
21	PHYSIOLOGY	Professor	1
		Associate Professor	1
		Assistant Professor	6
		Senior Resident	2
22	TRANSFUSION MEDICINE	Professor	0
		Associate Professor	1
		Assistant Professor	0
		Senior Resident	1
23	EMERGENCY MEDICINE	Professor	0
		Associate Professor	1
		Assistant Professor	1
		Senior Resident	2

24	PMR	Professor	0
		Associate Professor	0
		Assistant Professor	1
		Senior Resident	1

**Annexure- IV- Annual expenditure statements****Annual expenditure statements****Expenditure statement 2024-2025****Table 10. Expenditure Statement for Financial Year 2024-2025**

<b>Sl. No</b>	<b>Scheme</b>	<b>Head Of Account</b>	<b>Budget Provision</b>	<b>Allotment Received</b>	<b>Total Expenditure</b>	<b>Balance</b>	<b>% Of Expenditure On The Basis Budget Provision</b>
1	Medical college Konni	2210-05-105-26-00-19-00	1.67crores	73.72 lakhs	73.61lakhs	10680	44.08
2	Machinery and Equipment	2210-05-105-26-00-24-00	83lakhs	33.2 lakhs	31.70 lakhs	149152	38.20
3	Other Charges	2210-05-105-26-00-34-03	2.5 crores	2.08 crores	2.08 crores	364	83.58
4	Water treatment facilities	2210-06-001-99	6lakh	4.42 lakhs	3.44 lakhs	98,148	75.28
5	Setting up of smart classroom	2210-05-105-70	10 lakhs	3.36 Lakhs	11,628	3.25 Lakhs	1.162

6	State PEID cell	2210-05-105-12	6 lakhs	5.47 Lakhs	5.47 lakhs	0	91.26
7	Faculty improvement programme	2210-05-105-64-34-oc	5 Lakhs	58,757	58,757	0	
8	Revamping of existing infrastructure	2210-05-105-30-34	60 Lakhs	15.50 Lakhs	15.30 Lakhs	19,545	25.51
9	Ensuring Blood safety	2210-05-105-79	6 lakhs	3.60 Lakhs	3.60 Lakhs	0	60.06
10	New Medical College Konni	4210-03-105-41	3 Crores	48.34 Lakhs	47.46 Lakhs	87,910	15.82
<b>Grand Total</b>			<b>8.93crores</b>	<b>3.97 crore</b>	<b>72 lakhs</b>		<b>43.49</b>

### Expenditure statement 2023-2024

**Table 11. Expenditure Statement for Financial Year 2023-2024**

Sl. No	Scheme	Head of account	Budget provision	Allotment received	Total Expenditure	Balance	Percentage of expenditure on the basis budget provision
1	Machinery & Equipment	2210-05-105-26-00-19-00	1.67 Crores	83,156 Lakhs	41,122 Lakhs	42,034 Lakhs	24.62

2	Materials and Suppliers	2210-05-105-26-00-24-00	83 Lakhs	53.94Lakhs	52.23Lakhs	1.7 Lakhs	62.93
3	Other Charges	2210-05-105-26-00-34-03	2.5 Crores	3.43 Crores	2.37 Crores	6.48Lakhs	94.89
4	Water treatment facilities	2210-06-001-99	5 Lakhs	4.01Lakhs	2.59 lakhs	1.42lakhs	51.85
5	Setting up of smart classroom	2210-05-105-70	10 lakhs	8.22 lakhs	8.10 lakhs	11,628	81.09
6	Revamping of existing infrastructure	2210-05-105-30-34	15lakhs	11.17 lakhs	11.17 lakhs	0	74.47
7	Ensuring Blood safety	2210-05-105-79	5 lakhs	3.97lakhs	3.39 lakhs	57,820	67.996
8	New Medical College Konni	4210-03-105-41	5 crores	4.78 lakhs	4.54 lakhs	23,91,827	90.89
<b>Grand Total</b>		<b>10.35 crores</b>		<b>9.04 crores</b>	<b>7.69 crores</b>		

## Expenditure statement 2022-2023

Table 12. Expenditure Statement for Financial Year 2022-2023

SL No	Scheme	Head of account	Budget provision	Allotment received	Total Expenditure	Balance	Percentage of expenditure on the basis of budget provision
1	Machinery & Equipment	2210-05-105-26-00-19-00	1.5 crores	70 lakhs	70 lakhs	500	46.67
2	Materials and Suppliers	2210-05-105-26-00-24-00	50 lakhs	26.5 lakhs	26.2lakhs	21101	52.57
3	Other Charges	2210-05-105-26-00-34-03	3 crores	2.385 crores	2.366 crores	185414	78.88
<b>Grand Total</b>			<b>5 crore</b>	<b>3.35 crore</b>			

## Expenditure statement 2021-2022

Table 13. Expenditure Statement for 2021-2022

SL No	Scheme	Head of account	Budget provision	Allotment received	Total Expenditure	Balance	Percentage of expenditure on the basis budget provision
1	Machinery & Equipment	2210-05-105-26-00-19-00	6.801 crores	6.801Cr	6.793crores	76696	99.88
2	Materials and Suppliers	2210-05-105-26-00-24-00	5 lakhs	5 lakhs	4.92 lakhs	7651	98.46
3	Other Charges	2210-05-105-26-00-34-03	1.5 crores	1.5 crores	13.5 lakhs	141997	90.53
4	New Medical College Konni	4210-03-105-41	5 crores	5 crores	1.644 crores	3.355 crores	32.88
<b>Grand Total</b>			<b>12 crores</b>	<b>13 crores</b>	<b>8.62 crores</b>		

## Annexure- V- Photo gallery

### Health infrastructure development

CONSTRUCTION OF KONNI GOVERNMENT MEDICAL COLLEGE,TEACHING HOSPITAL AND ALLIED BUILDING IN PATHANAMTHITTA - PHASE - II

Girls Hostel - Works Completed

As on 28.02.2025



Boys Hostel - Works completed

As on 28.02.2025



**Dean's Villa - Works Completed**

As on 28.02.2025



**Type B Quarters**

As on 28.02.2025



As on 31.03.2025



**Type D Quarters**



**Autopsy Building - Works completed**



### Academic Block- Phase II



### Type A & Type C Apartments



## Inauguration of various facilities

### CT Scan



### Transfusion Medicine Department



**Labour Room & Operation Theatre**



**Forensic Block**





**Family adoption program by students of GMC KONNI**



**Medical camp by undergraduate students and faculty**



Swasth nari programme



Cancer screening program "Arogyam Anandam"



**Participants in various conferences (AKASH M, ANJANA M, NENA- 2025 MBBS BATCH GMC KONNI)**

### **Annexure- VI- List of contributors**

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