



Shifa  
College of  
Medicine

# MBBS PROGRAMME 2024-2025 PROSPECTUS

“Pioneers of Integrated contextual medical curriculum in Pakistan”



Shifa  
Tameer-e-Millat  
University

*A Federally chartered general University  
with a strong emphasis on medical sciences*



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

رَبِّ هَبْ لِي حُكْمًا وَالْحَقْنِي بِالصَّالِحِينَ وَاجْعَلْ لِي لِسَانَ صِدْقٍ فِي الْآخِرِينَ

*Oh my-Lord! Bestow wisdom on me, and join me with the righteous.*

*Grant me honorable mention on the tongue of truth among the latest (generations)*

26 (Ash-Shu'ara): 83 - 84

**"A warm welcome  
to the Shifa family!  
We're thrilled to  
have you on board  
for the next five  
years of academic  
excellence and  
transformative growth"**





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## Chancellor's Message

### **Dr. Manzoor H. Qazi**

MBBS, Diplomate American Board  
Internal Medicine & Cardiology

The era of accelerating change we are now witnessing, has exposed our world to a greater challenge of accomplishing more with our time. In an attempt to get more done, we must keep pace with this incessant change and continue to widen our intellectual horizon by acquiring professional management, technical and research skills. Therefore, we as the developing nation stand in need of an environment that promotes education and training required for high-demand careers.

I am honored to be the chancellor of Shifa Tameer-e-Millat University (STMU), Islamabad which is committed to ensure excellence in all its educational programs coupled with dynamic and comprehensive academic distinction, whereby, making the learning experience of its MBBS, BDS, Nursing, Pharmacy, Physical Therapy, Bio Technology and Management students richer, challenging, germane, and stimulating.



I feel pride and pleasure in welcoming you into this Silver Jubilee - 25<sup>th</sup> year of Shifa College of Medicine. Looking back - there were tough challenges, but today we have become the most prestigious medical institution of Pakistan. Looking ahead - we do see a brighter future and see SCM as top ranking institution globally by all standards, Academic, Research, Extracurricular, Nation building, Role model, Trend setting - Yes! in all of them. We are proud to tell you that we have the best faculty, professionally as well as the role model for character building and grooming. They are role models in integrity, dedication, professionalism, compassion and empathy. Our education system, style of teaching, integrated curriculum, all of them are being followed the other Special attention is given beyond academic excellence. Sports and other extracurricular activities are also integral part of our vision. Institution is preparing future leaders, well rounded professionals, who will serve the nation with optimism and pride. They will make nation proud of them colleges in the country.

SCM is enriched by being part of Shifa family including Shifa International Hospital, a JCI Accredited Hospital, Shifa College of Nursing, Shifa College of Dentistry, Shifa Colleges of Pharmacy, Rehabilitation and Medical Technology. Shifa Foundation and Tameer-e-Millat Foundation add value and another dimension to the enterprise.

Over the years our alumni are working nationally and globally in best institutions and we are seeing never ending success stories. They are making Pakistan proud of them. With our experience of quarter century I am confident that new coming students will enjoy even wider and deeper experience of learning and training in academic, research and extracurricular activities. I welcome you again to the best institution of Pakistan, and assure you that every effort will be made to help yours and your parents dreams come true.

**Thank you and welcome aboard**



# Vice Chancellor's Message

## Prof. Dr. M. Iqbal Khan

MD, FRCS (Glasg), FRCS (Eng),  
FCPS (PAK) DVS (UK), MHPE (Neth)  
Professor of Surgery  
Vice Chancellor, STMU



### Dear Prospective Students and Parents,

I am privileged to welcome you to Shifa College of Medicine - a constituent unit of Shifa Tameer e Millat University Islamabad. This year is very special for Shifa family when we are celebrating 25 years of excellence at Shifa College of Medicine. It generates special excitements when we embark on a new academic year. Shifa College of Medicine being a premier institution in the country contributing in preparation of finest quality medical professionals, serving with in the country and abroad. Over the past quarter-century, Shifa steadfastly stood for merits in every endeavor, from induction of students to graduation. Therefore, the alumni of Shifa are well respected everywhere and evidenced their worth exceptional training, strong ties with the alma mater hard work.

Shifa College of Medicine began its journey began in 1998, guided by a vision to nurture the next generation of healthcare leaders. Since then, Shifa College of Medicine has continually evolved to meet the ever-changing landscape of healthcare and medical education. Shifa remained at the forefront of innovative medical education design and implementation by designing and implementing contextual curriculum, teaching and learning strategies and clinical training, ensuring our graduates are well versed to face the challenges of the contemporary medical practice. Our alumni work globally and bringing good name to the institution, faculty and country. Shifa college of Medicine boasts a distinguished faculty comprising accomplished physicians, researchers, and educators who are dedicated to nurturing future doctors.

We have significantly invested on infrastructure development, like modern laboratories, e-learning resources libraries, digital contents and exceptional clinical facilities to provide a conducive environment for learning and research. The university teaching hospital i.e., Shifa International Hospital is iconic health care facility in the region and accredited by the Joint Commission International (JCI) for quality of care and excellent patient outcomes. Our aspirant graduates shadow some of the top-notch consultants during their clerkships and learn through an exemplary system of education.

Our dedicated faculty nurtured the culture of inquiry and exploration, providing students with opportunities to engage in cutting-edge research projects. Our faculty and students have been publishing their research findings in the international medical journal like Science of Nature, Lancet, New England Journal of Medicine and other very high impact factor journals.

At Shifa College of Medicine, our commitment extends beyond the classroom. We instill in our students a sense of responsibility, ethics, and empathy. Medical Ethics, professionalism, research methodology and behavioral sciences are essential component of curriculum ensuring our graduates not only possesses medical expertise but also a compassionate heart.

As we mark this significant milestone, we look forward to the future with renewed vigor. Our aim is not only to maintain our legacy of excellence but to exceed beyond and believe continuous improvement, resilience and perseverance. Your trust in Shifa will be augmented through your understanding of our systems, adherence to the merits, firm commitment to achieve excellence in every aspect of life.

To all aspiring medical students, I invite you to embark on your educational journey with us. Shifa College of Medicine offers you the opportunity to be part of an institution that values integrity, innovation, and humanism in medicine. Thank you for considering Shifa College of Medicine as your destination for medical education. We are here to support your dreams, and look forward to welcoming you into our academic community and commencing a new journey of life with Shifa.





## Dean/Principal's Message

**Prof. Dr. Mohammed Amir**

MBBS, FCPS, FRCS (Edinburgh)

Professor of Surgery

Dean, Faculty Health Science

Principal, SCM

On behalf of the Management, Faculty and Staff I welcome you all, the class of 2029 to Shifa College of Medicine, a constituent of Shifa Tameer-e-Millat University. This must have been a dream-come-true for most of you. For the consecutive years SCM has gained respect of a vast majority of students. We feel honoured for the trust of all the students and their parents/guardians.

At Shifa College of Medicine, we endeavour to pursue a curriculum which is system-based integrated, both vertically and horizontally, and research-driven to cater for the needs of our students as well as the community they will be serving in future as responsible doctors. This curriculum is indigenously developed with lot of efforts of the faculty and is subject to evaluation, review and updates based on the feedback of all

stake holders including our students. We have updated the same for the new class of 2029. We will make all possible efforts to make you feel engaged and empowered with a conducive atmosphere of learning

We provide maximum facilitation to our students in basic as well as clinical areas of learning. Our strategy is based on small group interactions to provide individual attention to students. There will be room for co-curricular activities under the umbrella of various societies of students such as SIST (Shifa Inter-scholastic Tournament), SSH (Shifaiites Serving Humanity), Sports Committee, Literary and debating clubs etc. You are all encouraged to join these committees.

Shifa International Hospital, a JCI re-accredited 500+ bedded teaching hospital of STMU provides state-of-the-art facilities to patients. All the major and sub-specialties are actively participating in patient care, research as well as education of our students. We believe that education at our institution will make our students well-informed, well-equipped with skills of life-long learning, patient care and research. Welcome aboard Class of 2029-New Shifaiites.





## MISSION STATEMENT

“Shifa College of Medicine has set as its mission to graduate physicians for the 21st century who abide by the rigor of scientific discipline and are altruistic, humane, knowledgeable, skillful and dutiful to their profession and the society at large.”

## VISION

Shifa College of Medicine will play a leadership role in graduating physicians who will serve their community through strong ethical & evidence based practice.

## COLLEGE RECOGNITION

The College has been recognized by the Pakistan Medical & Dental Council. On the commencement of Shifa Tameer-e-Millat University Act of Parliament 2012, the Shifa College of Medicine has become the constituent college of STMU.

It is registered with the World Directory of Medical Colleges and included in the list of FAIMER International Medical Education Directory.



## CURRICULUM PHILOSOPHY

The curricular philosophy revolves around the principles of adult learning which encompass academic excellence through contextual learning and building knowledge on prior experiences. Team work, good communication skills, research, critical thinking and clinical problem solving skills are emphasized. Ethical practices and self-directed learning are promoted and the students are encouraged to reflect on their experience for self-assessment and lifelong learning.

## PROGRAM OUTCOMES

By the end of the program the graduates will be able to:

- ➔ Exhibit adequate knowledge and understanding of normal and abnormal human structure, function and behavior.
- ➔ Describe the principles and application of primary, secondary and tertiary prevention.
- ➔ Manage patients with diseases commonly seen in the community and hospital setting after correct diagnosis.
- ➔ Exhibit sufficient knowledge of the local health care system.
- ➔ Conduct research efficiently by formulating research questions and proposals as per protocol.
- ➔ Demonstrate professional and ethical behavior while practicing healthcare, regardless of social or societal boundaries.





# CURRICULAR IMPLEMENTATION

Shifa College of Medicine follows integrated system-based modular curriculum in the first three years followed by clinical clerkships during the last two years. The curriculum at Shifa College of Medicine works towards achieving its mission by focusing on the key roles of a physician “Medical Expert, Communicator, Collaborator, Manager, Health Advocate, Scholar and Professional” as identified in the CanMEDS. These roles have been clarified and defined by key competencies. Each key competency has further been outlined into multiple enabling competencies. The enabling competencies specify the behaviors, skills and attitudes that must be displayed by the learner.

During 5 years MBBS program the curriculum is organized in three spirals. Spirals 1 & 2 span over a period of three calendar years with focus on “basis of medicine. Last two years constitute spiral 3 and focus on “Practice of Medicine”. In first 3 years the curriculum is divided into modules. Three – four modules make a block. Study guide for each module is provided to the students as a learning resource for their guidance. Clinical cases are used as triggers for learning in modules.

Year 1 and 2 deal mainly with the normal structure, function and biochemical aspects of human body which are taught with relevance to the clinical context. Pathology, pharmacology, forensic and community medicine are also integrated where appropriate. Year 3 mainly deals with abnormal structure and function, pharmacological aspects of therapeutics, community medicine and medico-legal aspects which are delivered in a clinical context. Moreover the students get clinical exposure through clinical rotations.

Year 4 and 5 comprise of junior and senior clerkships respectively which are hospital based and provide the students with comprehensive clinical experience. Elective rotation of 9 weeks duration is mandatory in year 5, which allows students to gain experience in their respective field of interest either nationally or internationally. Research, behavioral sciences including ethics, communication skills, professionalism and evidence based medicine are addressed in an integrated manner throughout the curriculum as longitudinal theme. Islamic and Pakistan studies are also taught in the curriculum.





## About University Shifa Tameer-e-Millat University

The vision of Shifa Tameer-e-Millat University is to provide a platform for research oriented quality education to students from all over Pakistan and across the globe. STMU is a not for profit entity and admission to the University programs is strictly granted on merit.

Establishment of Shifa Tameer-e-Millat University (STMU) is a result of the dedicated leadership and collaboration of Shifa Family that includes, Shifa International Hospitals Ltd. Tameer-e-Millat Foundation and Shifa Foundation. It was the vision of Shifa's leadership that has culminated in the formidable existence of this Federally Chartered University.

STMU is committed to excellence in the development and creation of knowledge. It aims to provide market-based modern education with highest possible standards in a wide range of disciplines enabling our talented youth to compete both within and outside the country. The criteria for admission are independent of financial, social and ethnic backgrounds and provide equal opportunities to all according to defined merit.

### Campuses

STMU is multi campus General University. The campuses are equipped with modern educational and research facilities and facilitated by highly qualified devoted faculty. Shifa Tameer-e-Millat University works within its parameters of charter to create and disseminate knowledge in the fields of Health, Engineering, Business, Basic and Social Sciences. Character building of its students in keeping with our religious, historical and cultural ethos remains an integral part of the STMU's philosophy.



Shifa College of Medicine, Shifa College of Dentistry, Shifa College of Nursing, Shifa College of Pharmacy, College of Rehabilitation Sciences, Allied Health Sciences and College of Business Administration are the constituent colleges of STMU at present.

Under and postgraduate studies being offered at the University include MBBS, BSN, MSN, MHPE, Doctor of Physical Therapy (DPT), Doctor of Pharmacy(Pharm.D) and BS in Medical Technologies (BS-MT). Moreover, Bachelor Courses in professional development for Cancer Care professionals and MBA in Health Services Management are also offered at STMU.

### **University Management**

The University management comprises of highly qualified and experienced educationists and professionals with strategic visionary approach to make this University one of the best in the country especially in the field of Health Sciences. The Faculty of the University is carefully selected from abroad as well as locally with highest enthusiasm and considering local as well as global needs of the future generation.

### **Graduates**

The graduates of Shifa College of Medicine and Shifa College of Nursing are contributing in adding up Medical and Nursing Knowledge through their valuable research contributions nationally as well as internationally, our Alumni have been shining on world arena through their highest level of performance at various institutions in the world.

# LOGISTICS

All class rooms are equipped with on-line satellite based Internet access, over- head projectors and multi-media projection. Central air-conditioning provides necessary comfort to make the environment conducive to attentive learning. In addition to classrooms, there are multi disciplinary laboratories. The Anatomy Department has a spacious dissection hall and there are well stocked museums for Anatomy, Pathology, Community Medicine and Forensic Medicine.



# RESEARCH LAB

Shifa college of Medicine has a well-established state of the art research laboratory dedicated to basic and clinical sciences. This lab is well equipped to carry out research through various basic as well as molecular techniques.

Wet labs containing laboratory equipment necessary for sample extraction/preparation and experimentation including micro-centrifuge, refrigerated table top centrifuges, analytical balances, ice machine, water baths, water distillation assembly, water deionizer, incubators, ovens and -70 deep freezer is available for the researchers.

The lab also have PCR machines and gel documentation system where molecular research can be done to explore the genetic basis of disease. Biochemical analysis can also be carried out through spectrophotometer and ELISA. The analysis of various biological compounds including drugs and their metabolites, vitamins, lipids, proteins and carbohydrates can be performed through high performance liquid chromatography (HPLC) system with a UV diode array detector and a gas chromatography (GC) system with flame ionization and thermal conductivity detectors.



## Shifa Clinical Skills & Informatics Laboratory

The "Shifa Clinical Skills and informatics laboratory" (SCIL) is designed for teaching and assessing learners at all levels of undergraduate and postgraduate curriculum. It provides the faculty members, medical students and nursing students with the skills to facilitate and enhance learning with the help of cutting edge technology tools, mannequins, models and simulations. These practical skills are essential and the learners are required to display these in encounters with patients and mastered by any physician. SCIL provides learners with the idea setting to practice the clinical and procedural skills, history taking, physical examination, communication and interpersonal skills. These simulated patient encounters transition students from the classroom to real patient contact in safe environment. Among regular sessions, Life support courses are also conducted in the SCIL, All the active learning experiences in the clinical skills lab and the enhancement of the scientific principles in the technical skills prepare the student for real life situation and the ability to engage in self directed learning activities.





## **Community Based Education**

### **Shifaites Serving Humanity (SSH)**

Learning through service & community based medical education, has been broadly recognized as an effective method to engage medical students in active learning, while providing health services to under served population. Shifa College of Medicine is a pioneer in this field. Our faculty and students have formed a philanthropic body; the Shifaites Serving Humanity (SSH).

This provides a platform for faculty, students and alumni of SCM for philanthropic endeavors. These projects include; Shifa Homes (for flood victims), Welfare Medical Camps, Hep C awareness Campaign, Patient welfare Project, Public Awareness Campaign and Disaster Medical Relief.

Such community-based volunteerism is essential to inculcate civic responsibility among physician of tomorrow and to provide an avenue for sustainable, linkages between the community and medical students.

### **Nurpur Shahan**

The Shifa Rotary Community Health Care Center has been established with the collaboration of Shifa College of Medicine (SCM) and Rotary Club Islamabad Metropolitan since 2007.

It is a semi-urban settlement located at the foothills of the Margalla Range known as Nurpur Shahan near Bari Imam. The medical facilities provided in this clinic

are geared towards provision of Primary Health Care. It caters for 50-60 patients each day of general medical problems. It is manned by the Section of Family Medicine at SCM and is also a training site for undergraduate students of SCM to give them exposure of the diseases that ail the common man of this country.



## Teaching Hospital - Shifa International Hospital, Islamabad

The idea of Shifa International Hospital was conceived in 1987 by a small group of Pakistani doctors and other health care professionals working in the USA. Since then Shifa has grown to be a public limited company. The Hospital is located on 11.2 acres in sector H-8/4 in Islamabad. It was established to become a center of health care excellence in Pakistan.

Shifa International Hospital is a state of the art hospital in the heart of Islamabad; the Capital Territory of Pakistan, has over the span of about 30 years become one of the best tertiary healthcare facility within Pakistan. Shifa has been introducing newer ideas which, collectively, have transformed the healthcare culture in the country and raised the bar for everyone in quality service delivery. It comprises of 500 + tertiary care beds and 100 critical care beds with 1500 outpatient visits daily. Shifa has the highest number of US trained consultants as compared to any other organization in Pakistan. With highly technical employee base of around 5000 it is the only center in the entire country and one of the very few in the world where liver, Kidney, Bone Marrow and Corneal transplants are being carried out.



Shifa International Hospital, Islamabad  
Has Earned the Joint Commission Gold Seal of Approval  
an Internationally Recognized Symbol of Quality



## Postgraduate Training in Basic / Clinical Sciences

The PM&DC has already approved the Shifa International Hospital for house job training of medical graduates in Medicine, Surgery, Obs/Gyne and Pediatrics. The College of Physicians and Surgeons of Pakistan have given approval for training in 36 specialties, leading to FCPS qualification.

It is also approved to offer training in the specialties of Obs / Gyne, Pediatrics and Anesthesia leading to MCPS.

## Shifa Foundation Community Health Center [SFCHC]

Shifa Foundation Community Health Center has both inpatient and outpatient departments that offer health care services to the less endowed people in the community.

This center is located within the premises of Shifa International Hospital. The Center meets two objectives; to serve the community and to educate the students. Community Health Centre offers quality health services in Medicine, Surgery, Pediatrics, Gynecology / Obstetrics, Otolaryngology, Ophthalmology, Cardiology, Dermatology, Urgicare, Family Medicine, and Psychiatry at free or affordable cost to the patients according to their eligibility.



**Dr. Fahad Azam**  
Associate Advisor  
Student Affairs



**Ms. Nadia Khalid**  
Assistant Director  
Student Affairs

## Department of Student Affairs

The first contact that a prospective student makes with the college for admission is through the Department of Students Affairs. That is the beginning of a lasting and caring relationship, which extends even after the graduation of the student from the college. This office functions as a friend, guide and counselor to students. The office provides and coordinates a variety of services including admission, counseling, welfare, extra-curricular activities, accommodation, and student records including students' electives, graduation protocols, alumni affairs and other aspects of the student life on campus not covered within the formal courses of instruction.

The office also serves as a liaison between the College and parents. Student progress reports are regularly mailed to parents at the conclusion of 2 or 3 modules and annual examination. Similarly, the situation of attendance, where falling short, is brought to their attention. Behavior and discipline are issues, which the College alone cannot ensure. wherever violations are observed, parents are usually brought into the picture.

studentaffairs.scm@stmu.edu.pk  
Ph: 009251-8493014



Shifa College of Medicine  
Constituent College of Shifa Tameer-e-Millat Univ



**“All praises to Allah SWT The most Gracious The Most Merciful  
Prayers and peace be upon His Messenger, The Truthful, The Honest”**

Shifa college of Medicine is a relatively new but a rising and prominent star on the horizon of medical education in Pakistan.

The forefathers of this institution established it with an intention to seek wisdom from Allah SWT and teach that as was granted to and taught by Prophet Ibrahim peace be upon him and to make them among the righteous people who guide others and are beneficial for the mankind. The qualities which we look for and teach our students are they should be Collaborator, Health Advocate, Medical Expert & Scholar, Communicator, Leader and Professional.

If you want to pursue a career in the field of Medicine and have any one or more of these competencies or if you are eagerly looking for an institution to help and guide you in acquiring them. I would strongly encourage you to apply to Shifa College of Medicine.

May Allah SWT Help and Guide you for whatever is best for you in this life and thereafter and make you the joy of the eyes of your parents Aameen.

**DR. AAMER NAZIR AHMAD**

Advisor Student Affairs / Assistant Professor, Shifa College of Medicine  
Diplomate American Board of Internal Medicine  
Consultant Physician, Shifa International Hospital



## Department of Health Professions Education

### PREAMBLE

DHPE's primary goal is to offer learning opportunities that meet national and international standards, driven by the latest evidence and educational advancements. It aims to foster excellence in education, research, and compassionate patient care. The department provides expert guidance, initiates faculty development programs, and ensures quality in all academic interventions to improve patient care and the healthcare system as a whole.

### Scope and Responsibilities:

- DHPE oversees undergraduate and post-graduate medical education.
- Key domains under DHPE's purview include curriculum development, assessment, faculty development, and evaluations.
- DHPE is responsible for designing, implementing, and reviewing the curriculum to meet educational standards.
- It ensures a valid and reliable process for assessing students.
- DHPE conducts evaluations, including collecting feedback from students and faculty on academic activities, which is shared within the faculty and acted upon.
- The department organizes monthly faculty development seminars to disseminate information about modern trends in medical education worldwide.
- DHPE also facilitates educational research and other scholastic activities.
- Regular faculty development workshops are conducted to apprise the faculty members of latest trends in medical education.

Overall, DHPE plays a crucial role in shaping medical education, maintaining high standards, and promoting continuous improvement in healthcare education and patient care.

### Examination Department

The Examination Department at the Shifa College of Medicine (SCM) deals with all examination related affairs of the college. The core competencies of the department are maintaining supreme secrecy, fairness and ensuring smooth operations. The key role of the department is to facilitate the faculty in all matters pertaining to internal and professional examinations.





### **Dr. Ashraf Hussain**

MBBS, Doctor of Medical Science (Japan)  
PGD Biomedical Ethics  
Professor of Anatomy  
Chairperson Basic Health Sciences

## **Message from Chairperson Basic Health Sciences**

In medical education, first three years are regarded as basic years. In these basic years at Shifa College of Medicine (SCM), we endeavour to lay down the foundations for future clinical learning and practice. Here, we utilize an integrated system based modular curriculum which is regularly updated to meet the international standards and societal needs. Our Curriculum is a blend of core subjects plus ethics, behavioural sciences, Islamic studies and research. Our methodology of teaching and learning is to involve and ensure students participation as much as possible in the process. Contextual ethical issues and relevant Islamic values are taught side by side. Shifa College of medicine is a unique institution where we aim to produce future doctors who are not only intelligent and skilful but at the same time possess a strong moral character.

*"You can teach a student a lesson for a day; but if you can teach him to learn by creating curiosity, he will continue the learning process as long as he lives."*

*Clay P. Bedford*

## **Basic Health Sciences**

Deals with Normal Structural/Functional, Abnormal Structural/Functional, Biochemical, Therapeutic, Legal and Community Health aspects.

## Department of Anatomy

Anatomy of Shifa College of Medicine has an international reputation for a scholarship, Teaching and Research. The NCBM campus is home to the famous Prof. Muhammad Tahir Anatomy Museum, a valuable resource center for Human Anatomy lovers. The department has a commitment to public engagement at a number of levels from schools to art projects.

Anatomy is the backbone of Shifa Collage of Medicine and one of the vibrant and dynamic department in Teaching and Learning innovations: Curriculum planning and delivery; innovative assessment and feedback; Bench and applied research and establishing national and international collaborations. Department of anatomy is chaired by a senior professor. Other faculty members include one professor, one Associate Professor, one Assistant Professor, one senior instructor and seven facilitators. The department of anatomy has a well-equipped modern Dissection Hall, Bone bank, Museum, Mortuary and Histology lab. These are manned by well trained and experienced support staff. The facilities and equipment are constantly monitored and improved. These learning resources coupled with dedicated teaching facilities and support staff, create an effective conducive environment for students.

Department of anatomy has been in forefront curricular change and reforms. Its faculty members formed the advance guard and served as effective agents of change when the college shifted from the traditional curriculum to a system-based integrated spiral curriculum in 2007. Anatomy faculty has active research interests in biomechanics, neuroscience, reproductive sciences, cell biology, aging, wound healing, medical education, ethics and health. The research interests of Anatomy staff cover a range of body structures and scale from cellular organization and brain and behavior.



**Dr. Ashraf Hussain**

Professor, Head of Department Anatomy  
MBBS, DMS (Japan), PGD(Biomedicalethics)

## Department of Biochemistry

The Department of Biochemistry at SCM is committed to provide an academic program of the highest quality that is comparable to international standards. Our aim is to train students in Clinical Biochemistry, Clinical Genetics and Molecular Biology. At our college, Biochemistry has been integrated with other disciplines of Basic and Medical Sciences to help students learn the subject with clinical relevance. This not only motivates the students to learn the basic concepts of Biochemistry but also makes it easier for them to remember what they have learnt.

We have introduced Molecular Medicine in our modules to teach disease pathogenesis at the molecular level with an emphasis on how current innovations in molecular biology are being used for disease diagnosis, treatment, and prevention. Our subject is covered in relevant system-based modules using various diverse educational tools that stimulate the intellectual curiosity of the students. The teaching techniques primarily include small group discussions, lectures, case presentations, large group interactive sessions and problem-based learning. Dialogue and interaction between the faculty and students are an integral part of these sessions.

We encourage our students to think independently and express themselves in small group sessions as well as in class presentations. We have highly qualified and competent faculty having PhD and Mphil degrees and research experience from reputable universities.

To strive for excellence in education i.e. teaching and research our faculty has produced many research publications in journals of international repute. Department of Biochemistry also houses, Prof. Syed Qamar Alam Library which has large number of Reference books and journals in Biochemistry and Nutrition. We also have state of the art research facility i.e. Prof. Syed Qamar Alam research laboratory, which has a High-Performance Liquid Chromatography (HPLC) system with diode array detector as well as Gas Chromatography (GC) system. A PCR laboratory is also functioning for conducting molecular and biochemical research.



**Dr. Sumreena Mansoor**

Professor, Head of Department Biochemistry  
MBBS, M.Phil, MCPS-HPE, Ph.D

## Department of Physiology

Human Physiology deals with the study of functions and mechanisms working within the organ systems. The subject of Physiology is being taught in the first two years of under graduate M.B.B.S course at Shifa College of Medicine. The subject is being taught in an integrated modular curricular system where the function of a system is taught in co- relation with the structural details (Anatomy) and biochemical aspects (Biochemistry). The Department of Physiology has been striving to impart high-quality basic education to its medical students.

The goal is to help students develop the ability to think critically and apply basic principles of Physiology to solve problems related to health and disease in Pakistan and to train them as competent physicians and researchers for tomorrow. The Physiology laboratory is well equipped with the latest and modern apparatus and instruments like Power lab, Spiro lab, Spirometer, Binocular microscopes, Ophthalmoscope, Perimeter, PEF meter, Centrifuge, ECG machine etc.

The laboratory is also provided with overhead projector and multimedia facilities to help students benefit maximally from the experimental work. The Department is also recognized for postgraduate FCPS training in Physiology since 2002. So far ten postgraduate students have passed out, adding to the prestige of the institution. Three FCPS residents are currently undergoing training under the supervision of Dr. Riffat Shafi (Professor and Head of the Department, Physiology).

The Department is actively involved in research. This includes the comprehensive research carried out by the postgraduate students as a prerequisite for their MPS qualification, as well as research carried out by faculty members in the fields of Clinical Physiology and Medical Education. The mission is to promote and establish a research environment, which is conducive to learning and creating new knowledge. The Department plans to contribute to the field of Physiology by continuing the quality postgraduate training and adding to the pool of learned and knowledgeable physiologists in Pakistan.



**Dr. Riffat Shafi**

Professor, Head of Department Physiology  
MBBS, MHPE, FCPS.

## Department of Pharmacology

Pharmacology, an essential component of the medical curriculum, is typically introduced in Year 3 of the MBBS program across most medical colleges in Pakistan. At Shifa College of Medicine, our department envisions equipping undergraduates with a comprehensive understanding of both basic and clinical Pharmacology. While our primary emphasis is on therapeutics and the principles underlying drug actions, we also focus on personalized medicine, pharmacovigilance, complementary and alternative medicine, patient counseling, clinical trial methodology, and the core skill of prescription writing.

We take pride in our pioneering approach, integrating Pharmacology into the medical curriculum, both horizontally and vertically. One of the remarkable achievements of the Pharmacology Department is the innovative integration of online formative assessments, a practice initiated in 2014. This forward-thinking approach revolutionized the learning experience for students, enabling continuous evaluation and feedback. Furthermore, the department adopted team-based learning as an effective pedagogical tool, fostering collaborative learning environments for students.

Our department is dedicated to research, actively conducting studies, and collaborating with other departments to advance the field of Pharmacology. The Department of Pharmacology has a well-equipped, state-of-the-art laboratory that enables the students to practice the essential skills before their application in the clinical setup.



**Dr. Abida Shaheen**

Professor, Head of Department Pharmacology  
MBBS, M.Phil, Ph.D, MHPE, IFI Faimer Fellow



## Department of Pathology

The Department of Pathology at Shifa College of Medicine is headed by Prof. Dr. Rifat Nadeem Ahmad, who leads a team of highly qualified and experienced faculty encompassing all the disciplines of the subject. These include 4 Professors, 1 Associate Professor, 8 Assistant Professors and 8 Demonstrators. The department has a well-equipped laboratory and museum. The subject of Pathology is taught in a modular curriculum integrated with other basic sciences in the first three years of the MBBS programme. The Faculty of Pathology has published numerous research articles in national and international medical journals and presented their research in scientific conferences. The department is continuously striving to achieve excellence and innovation in the field of medical education, and encourages its students and faculty to engage in meaningful research.



**Dr. Rifat Nadeem Ahmad**

Professor, Head of Department Pathology  
MBBS, FCPS (Microbiology)

## Department of Forensic Medicine

Forensic medicine is the branch of medical sciences that deals with the application of medical knowledge for the furthering of law and justice. The Department of Forensic Medicine at the Shifa College of Medicine teaches & trains undergraduate students to attain knowledge and skill in the field of forensic Medicine and toxicology. About one third of the 3rd floor of the college building is dedicated to the Forensic Medicine department, including a state-of-the-art forensic museum.

The Forensic Museum has a gallery of medicolegal images and specimens of poisons, different weapons of assault and instruments of autopsy. The department employs a variety of teaching methods in its forensic medicine curriculum, including interactive sessions in large and small groups, clinical rotations, practical demonstrations and skill sessions in classes, as well as field trips to observe Forensic autopsies and Medicolegal examinations at District Headquarter Hospital in Rawalpindi.

The department is led by Assistant Professor, Dr Sadia Syed (MBBS, MPhil, CHPE, CFMH and PhD Scholar), who has been a passionate facilitator and researcher. She has been a certified forensic mental health specialist and certified health professional educationalist. Her areas of expertise encompass Forensic anthropometry, Forensic anthropology, autopsy and Personal identification. The department is further facilitated by a senior lecturer, Dr Hina Asif, who has acquired a Diploma in Medical Jurisprudence and has been a dedicated forensic specialist. Besides that, the department has four instructors, including Dr. Hira Sattar, Dr. Usman Zahid and Dr Tehreem Farah, who facilitate the students in small group discussions, clinical rotations, practical sessions and visits to medicolegal facilities.



**Dr. Sadia Syed**

Assistant Professor, Head of Department  
Forensic Medicine  
MBBS, M. Phil (Forensic Medicine)

## Department of Community Medicine

At the heart of comprehensive healthcare, lies a deep-rooted commitment to the physical and psychosocial wellbeing of individuals, families and the communities. This ethos forms the foundation of the Department of Community Medicine at Shifa College of Medicine. With a steadfast dedication to achieve the outcomes of medical education viz-a-viz community-oriented service, and community-based research, our department stands as a beacon of holistic healthcare and positive societal impact.

In the ambit of Community Medicine, we recognize that true healing extends beyond clinical expertise. Medical education approach transcends traditional classroom boundaries, as we strive to produce physicians who are not only clinically adept but also possess profound understanding of the psychosocial determinants of health. Through innovative teaching methods, experiential learning, and a curriculum deeply intertwined with real-world challenges, we aim to produce graduates who are compassionate and competent healers, who view medicine as a means to uplift the lives of individuals and communities



**Dr. Saima Hamid**

Professor, Head of Department  
Community Medicine  
MBBS, MSPH, PhD



## Message from Chairperson Clinical Health Sciences

**Dr. Muhammad Zafar Rabbani**

MBBS, MCPS, FCPS - Professor of ENT  
Chairperson Clinical Health Sciences

Established in 1998, Shifa College of Medicine is committed to producing well-rounded physicians who are not only academically sound, but also compassionate and ethical. The college's curriculum is designed to provide students with a strong foundation in the basic and clinical sciences, as well as the skills and knowledge they need to provide high-quality care to their patients.

Shifa College of Medicine has a long track record of producing outstanding physicians. Its alumni are practicing in all specialties of medicine, and many hold leadership positions in hospitals and academic institutions around the world.

Department of Clinical Health Sciences is located within Shifa International Hospital which is accredited by the Joint Commission International (JCI). The hospital provides care to all segments of the society, irrespective of their financial capability, with compassion, empathy and strong scientific and ethical guidelines. You are expected to learn the same principles of clinical care and you will have an opportunity to go through systematic training in all major specialties and sub-specialties under supervision of excellent clinical faculty. STMU and SIH are major centers for medical research and education. We have a strong training program for medical students and residents, and our faculty members are actively involved in research. We are committed to providing the highest quality care to its patients and to training the next generation of healthcare professionals. One of our greatest strengths is the dynamic, ever-growing faculty who thrive to deliver the best to our life long learners. They are constantly upgrading themselves and have contributed a lot in delivering medical education, healthcare, and research. They are in diverse specialties, working with compassion, dedication, and teamwork.

### **Clinical Health Sciences**

Deals with clinical clerkships of Medicine, Surgery, Pediatrics, Obstetrics and Gynecology, Otolaryngology, and Ophthalmology. In addition allied specialty exposure is ensured in the areas of Orthopedics, Urology and Transplantation, Anesthesia, Cardiology, Neurology, Psychiatry, Neurosurgery, Dermatology, Clinical Skills & Medical Informatics "SCIL", Radiology and Family Medicine

## Department of Family Medicine

The Family Medicine Department focuses on providing a holistic approach to the medical students on the treatment and management of patients. The Family Physicians are not limited by age, gender or disease process when evaluating our patient population. We are offering our undergraduate students a unique experience of Family Medicine and its approach in this part of the country.



**Dr. Saima Perwaiz Iqbal**

Professor, Head of Department Family Medicine  
MBBS, FCPS



## Department of Medicine

The Medicine department aims to make competent medical graduates who embody good medical practice, are lifelong learners, altruistic, empathetic, sensitive, honest, responsible, ethical, and efficient team members. The medicine department has played a principal role in the development and implementation of a system-based integrated curriculum in Shifa College of Medicine. Our team is involved in all steps of curricular integration. In junior & senior clerkships, we facilitate our students to acquire fundamental, reinforce and expand their knowledge, and develop personally and professionally. During clerkships students are provided with a glimpse of multiple specialties, like Cardiology, Neurology, Nephrology, Dermatology, Psychiatry, Rheumatology, Gastroenterology, Radiology, Emergency Medicine and ICU. Our department provides daily services to the poor and needy patients at Shifa Foundation Community Health Center. The Medicine Outdoor Clinic is the most busy clinic of this center. Further more, our team provides medical fitness and health care to students of Shifa Tameer-e-Millat University. The faculty members are regularly involved in inter and intradepartmental meetings for curricular innovation and The Medicine department has published more than ten research articles last year and there are many ongoing projects at the hospital and multicenter levels. Students are encouraged in their research activities. We have many ongoing projects at the hospital and multi center levels.

The department has proved to be a role model since most of our graduate students have opted for Internal Medicine as a career and are serving humanity as medical doctors at both national and international levels progression. The faculty and students' feedback is used for clerkships improvement.



**Dr. Tahir Iqbal**

Professor, Head of Department Medicine  
MBBS, MCPS, FCPS

## Department of Surgery

The Department of Surgery at the Shifa College of Medicine Shifa Tameer-e-Millat University, Islamabad Pakistan has a proud history of producing world-class doctors for all disciplines of Surgery. Most of our graduates are leaders in surgery and also top entrepreneurs in the world.

The Department has designed and optimized our undergraduate degree programs to prepare our graduates in the best possible way for their careers discipline specific, locally relevant, and internationally competitive.

Our success over many years has been proven to be a result of the quality of our education. The two components to assure outstanding achievement and quality graduates, are:

- Quality training
- Quality students at undergraduate level.

The Department of surgery offers an in-depth study into various aspects of an increasingly growing medical world. Its mission is to achieve academic excellence and gain national as well as international recognition in medical education, research and service. The curriculum aims to address the broad range of changes that have occurred in the field of surgery in recent years.

Overall the program will enhance students' understanding of surgical knowledge and prepare students to excel in clinical decision making and scholarly research in all areas of surgery and prepare students for careers in surgical specialties.

Our Department Comprises of two Professors, two Associate Professors, four Assistant Professors and three Senior Registrars and structured as follows. In addition, there is also faculty from Surgical Specialties including Orthopaedics, Urology, Neurosurgery, Plastic Surgery and Anesthesia.



**Dr. Qamar Hafeez Kiani**

Associate Professor Head of Department  
of Surgery

MBBS, FCPS, EBSQ (Coloproctology)

## Department of Pediatrics

Pediatric department comprises of inpatient and outpatient units which are run and supervised by faculties of both Shifa College of Medicine (SCM) and Shifa International Hospital (SIH).

Outpatient department is located in Shifa Foundation Clinics (SFCHC) and Shifa International hospital (SIH). Wide variety of patients are diagnosed and managed in collaboration with subspecialties of Pediatric gastroenterology, Pediatric hematology and Oncology, pediatric Nephrology, Pediatric Infectious diseases and Pediatric Surgery Neonatology and Pediatric Intensive care.

In patient department of pediatrics comprises of General pediatric ward, neonatal nursery and intensive care units (Pediatric & Neonatal) and paed oncology unit. All cases are used for bedside teaching . Postgraduate trainees, senior registrars and senior faculty are involved in undergraduate teaching.



**Dr. Munir Iqbal Malik**

Professor, Head of Department Pediatrics  
MBBS, DABP, MD

## Department of Obstetrics and Gynaecology

Obstetrics & Gynecology is a medical specialty that encompasses the two subspecialties of obstetrics and gynecology.

The undergraduate curriculum in obstetrics and gynecology is designed to provide medical students with the relevant competencies needed to practice as a foundation year doctor because we believe that women health has impacts on all areas of medicine.

The team comprises of highly trained experts and provides services through remarkable patient care and comprehensive training of the next generation of womens' health leaders.



**Dr. Gulshan Ara Saeed**

Professor, Head of Department Obstetrics  
and Gynaecology  
MBBS, MCPS, FCPS

## Department of ENT

Department of ENT is affiliated with the prestigious Shifa Tameer-e-Millat University. It is located at Shifa Foundation Community Health Centre at SIH. Patients suffering from different ailments ranging from common upper respiratory tract infection to head and neck cancers receive treatment here. The department is recognized by PMDC and currently staffed by a Professor, 2 Assistant Professors, a Senior Registrar and 2 Registrars. There are a number of research projects which are ongoing in the department other than academic and patient care activities.



**Dr. Muhammad Zafar Rabbani**  
Professor Head of Department ENT  
MBBS, MCPS, FCPS

## Department of Ophthalmology

The Ophthalmology Department of Shifa College of Medicine is a part of integrated undergraduate MBBS teaching. Our students gain experience of comprehensive treatment for a variety of ophthalmological diseases.

Our specialized treatments include the management of Glaucoma, Diabetic retinopathy, Macular degeneration, Cataract, Cornea-Transplant, retinal diseases and Neurological problems related to the eyes. We also offer refractions, prescribe corrective lenses and offer refractive laser surgery, cosmetic eye surgery and contact lens services including sclera! Lenses.

Our services also include Corneal Topography scan, OCT scan, FFA, Visual field assessment and B-scan ultrasonography amongst others.



**Dr. Sulman Jaffar**  
Professor, Head of Department Ophthalmology  
MBBS, FCPS, FRCS (Glasgow), ICO, CHPE



## Dr. Shahina Qazi Memorial Center for Medical Informatics (Library)

A learning resource center has been developed in collaboration with the College Library, an indispensable source of information and is one of the excellent working medical libraries of Pakistan, where the faculty and students have access to a wide variety of learning resources:

### **Books:**

A collection of standard text and reference books in clinical and basic health sciences are available for the consultation of faculty and students.

### **Digital Resources:**

- Springer Link
- Project Muse
- Taylor & Francis Journals
- University of Chicago Press
- Wiley Online Library
- Washington DC Principles Access to Science
- Director of Open Access Journals (DOAJ)

### **E-Books:**

- E-Libray
- McGraw-Hill's Encyclopedia of Science & Technology
- McGraw-Hill's Access Medicine
- McGraw-Hill's Access Science
- World Bank e-library

### **Internet & Wi-Fi Facility:**

Internet and Wi-Fi facility has been provided to the students for the consultation of Pub Med which is a digital archive of life sciences journal literature that includes more than two million articles and other informative resources.

### **Audio-visual Collection:**

A collection comprising of video cassettes, audio cassettes, CD's and DVD's have been provided for the consultation of students

Shifa Clinical Informatics Laboratory, MeDEd Portal, Photo-copying / Printing Facility





## Extra Curricular Activities

The students of Shifa College of Medicine are actively involved in almost all fields of sports, debate, art, culture, publication and social welfare activities.

From the beginning of the academic year, students are encouraged to participate in inter-class sports competitions, which include hockey, cricket, football, volleyball, table tennis, badminton and athletics. About 4 acres of land across the hospital provides purpose built recreational facilities including basket and volley ball courts, cricket pitch, walking/jogging tracks, tennis courts and football field. Female students are also provided with equal opportunities in games like table tennis, volley ball, badminton and athletics. Social welfare activities of the institution include: Providing free of cost drugs to poor and needy patients through fund raising by the students. Donation of various items to needy and deserving persons as well as counseling services to deal with the The recreational diversity in and otherwise busy and demanding academic routine has provided a platform to the students to vent their feelings and be relaxed.



## Welcome to Palestinian Students- The Islamic University of Gaza

Shifa College of Medicine is honored to welcome Palestinian students to our academic community. We are committed to providing a high-quality medical education in a supportive and inclusive environment. Our institution values diversity and fosters a culture of learning, professionalism, and compassion. We recognize the resilience and dedication of our international students and strive to equip them with the knowledge and skills necessary for a successful medical career. We look forward to their academic journey with us and their contributions to the field of medicine.







## Orientation & White Coat Ceremony

The journey toward a successful career begins with a strong foundation. Our Orientation Program is designed to help new students transition smoothly into their academic and professional journey. This program provides essential information about curriculum, faculty, campus resources, and student expectations, ensuring a seamless integration into the learning environment.

**The White Coat Ceremony: A Symbol of Commitment** - A momentous milestone in a student's journey, the White Coat Ceremony marks the official entry into the professional world. It is a time-honored tradition that symbolizes dedication, integrity, and responsibility in the field of [Medicine/Pharmacy/Allied Health Sciences]. During the ceremony, students don their white coats for the first time, pledging to uphold the highest ethical and professional standards.

With this meaningful beginning, students step into their academic journey with a sense of purpose, ready to embrace the challenges and rewards of their chosen profession.







## Shifa Inter-Scholastic Tournament (SIST)

### SIST 2024: HARMONY IN FAITH, UNITED WE HEAL

From September 13 to 15, 2024, the Shifa Student Society (SSS) hosted an exhilarating three-day event, Shifa Interscholastic Tournament (SIST), packed with diverse activities that captivated students across the campus. The theme “Harmony in Faith: United we Heal” focused on how we as an Ummah can unite in these difficult times. The festival featured an impressive lineup of games and competitions, including FIFA, PUBG, Tekken, COD and Chess in the e-gaming arena, while sports enthusiasts battled it out in basketball, volleyball, badminton, table tennis, and football.

Students showcased their creativity in Art and calligraphy on Spot, photography and short film and the Mood Board Challenge, while the literature buffs took part in spellbinding debates, book cover reimagination, memory enigma, essaywriting, and the thrilling Bait Baazi. The Quran Club added depth with divine competitions like Qirat, Divine Decrypt, and Kasoti, along with the fun-filled Are You Smarter than a 5th Grader? Under the Adventure Club, students navigated exciting challenges like the Scavenger Hunt, Squid Game, and Crime Busters, while others impressed with their journalism skills and product presentations.

In the evenings, the festival featured talks by Islamic scholars and an insightful panel discussion on Day 2. The final day concluded with a mesmerizing Nasheed performance and a grand closing ceremony. This year's event was a vibrant blend of intellect, sportsmanship, creativity, and spiritual connection, making it an unforgettable experience for all.

# SIST 2024

**Writeup by:**

**Maryam Aamer**, 4th Year BDS  
Shifa College of Dentistry



**Dr. Amna Sohail**  
Graduate of 2011



**Dr. Hassan Zafar Baig**  
Graduate of 2012




**Dr. Saad Amir Zaman**  
Graduate of 2020

## High Achievers - Ibn e Sena Gold Medalist

At Shifa College of Medicine, we take immense pride in recognizing and celebrating the achievements of our outstanding students. Our high achievers exemplify academic excellence, dedication, and a commitment to the medical profession. Their hard work and perseverance set a benchmark for future students, inspiring a culture of continuous learning and professional growth. We honor their accomplishments and remain committed to providing opportunities that nurture talent and leadership in the field of medicine.

The prestigious Ibn-e-Sena Gold Medal is awarded to five outstanding students of Shifa College of Medicine in recognition of their exceptional academic performance in medical education. This is an exclusive award of high distinction and is awarded to the top student, amongst those who score at least 80% in each Annual Professional Examination over the 5 year period.

- |                             |               |
|-----------------------------|---------------|
| 1- Dr. Nadia Ansari         | Class of 2003 |
| 2- Dr. Amna Sohail          | Class of 2011 |
| 3- Dr. Hassan Zafar Baig    | Class of 2012 |
| 4- Dr. Saad Amir Zaman      | Class of 2020 |
| 5- Dr. Abdul Wasaay Khurram | Class of 2023 |

A young man with glasses, wearing a black graduation cap and gown with a red stole, stands in front of a blurred background. He is smiling and holding a blue award certificate with gold text. A gold medal hangs from a colorful ribbon around his neck.

I am deeply grateful for the knowledge, skills, and values instilled in me, which I carry forward as I continue my journey in medicine. Shifa College of Medicine not only prepared me to be a competent physician but also nurtured a lifelong commitment to learning and service.

**Abdul Wasaay Khurram**  
Graduate of 2023  
Ibn-e-Sina Gold Medalist





## CONVOCATION CEREMONY

Convocation ceremony is held annually by the Shifa Tameer-e-Millat University for the graduating students of Shifa College of Medicine. Traditionally, the convocation ceremony is held soon after the declaration of the results of the MBBS programme by the Shifa Tameer-e-Millat University. The main objective of the convocation ceremony is to recognize the achievements of students and to confer upon the degrees of their qualifications. In this ceremony, students receive their academic hoods in front of the faculty and their families in the audience. Besides celebrating the accomplishments of graduating students, the convocation ceremony also showcases the accomplishments of the institution and faculty members. Another purpose of this prestigious event is to remind the graduates to give back to the community.

Being part of the faculty procession is a moment of pride for all faculty members and is a hallmark of the event. Another highlight of the event is the oath-taking ceremony in which students take an oath to serve humanity ethically and without any biases.

The audience of the ceremony includes the families of the graduating students along with notable members of civil society and the higher hierarchy of the Shifa Tameer-e-Millat University. Degrees can be awarded in absentia to those who are unable to attend the convocation ceremony.









## SHIFA COLLEGE ALUMNI AFFAIRS

The Office of the Alumni Affairs for the graduating students of Shifa College of Medicine was established with the graduation of the first batch in the year 2003. Alumni contacts are regularly updated and information is frequently shared with alumni about the relevant college activities.

Shifa College of Medicine values alumni as alumni relations are an important part of the institutional advancing activities. Alumni of Shifa College of Medicine are its loyal supporters and project a good image of the institution by word of mouth among their social and professional networks. Traditionally, the alumni of SCM regularly take part in college events and provide carer counselling to their younger batches. Shifa College of Medicine highly values its alumni as they are national and international ambassadors of the institution as well as role models for the students of the later batches.





"Studying at Shifa College of Medicine has been an amazing journey. As the Founder and President of the Shifa Adventure and Recreational Society (SARS), I've had the chance to organize fun events, bring people together, and make campus life more enjoyable. It's been a rewarding experience balancing studies with activities that make a difference."

**Muhammad Ahmed Bajwa**

Founder and President of the Shifa  
Adventure and Recreational Society (SARS)



Founder and President of the Shifa Adventure and Recreational Society (SARS)  
With every struggle, I found my strength. In the darkness of doubt, I discovered my voice. Shifa College of Medicine, a sanctuary that nurtured my heart, ignited my passion, and set my soul free. This journey was my rebirth, and if I had to do it all over, I'd choose Shifa College of Medicine again, in a heartbeat."

**Moiz Azmat**

President Shifa Dramatics Society



During my time at Shifa College of Medicine, I have experienced immense personal and academic growth, alongside contributing to meaningful community initiatives. As the President of SSH (Shifaites Serving Humanity), I have led projects such as medical camps that aim to serve the underprivileged in our community.

**Zainab Tariq,**

President of SSH (Shifaites Serving Humanity)



Being a part of Shifa College of Medicine has been an enriching journey, offering countless opportunities for personal development and community engagement. As the President of Create for Kids, I have had the honor of spearheading initiatives that bring joy and creativity to underprivileged children.

**Haleema Imran Chaudhry**

President of Create for Kids

# Admission @ SHIFA

## **Allocated Seats**

The College has the capacity to admit up to 100 students annually from Pakistan and abroad. The admission on all seats is based on merit without discrimination of gender, color creed, race religion or domicile.

## **Medium of Instruction**

The medium of instruction in the college is English, and applicants must realize that adequate proficiency is essential in both verbal as well as written English. Simply appearing in the test of English comprehension is not enough.

## **Academic Requirements for MBBS:**

The minimum academic requirements following different systems of education, to be eligible to apply, are outlined here.

### **Pakistani System of Education**

- » Higher Secondary School Certificate (HSSC) in pre-medical group with a minimum aggregate of 60%.
- » Have passed the MDCAT examination as per PM&DC passing criteria.

### **Foreign System of Education**

- » Obtained a Higher Secondary School Certificate qualification (HSSC) or an equivalent 12<sup>th</sup> grade qualification recognized in Pakistan and have obtained a minimum of 60% marks therein
- » Passed the subjects of biology and chemistry and either physics or mathematics in the examination of the Higher Secondary School Certificate or an equivalent 12<sup>th</sup> grade qualification recognized in Pakistan
- » Have passed the MDCAT examination as per PM&DC passing criteria/Sat-II with minimum score of 550 in each subject / Foreign MCAT examination / UCAT examination with 50% marks.

### **Obtaining an Equivalence Certificate:**

Candidates following systems of education other than Pakistani Higher Secondary Certificate [premedical group] must obtain an equivalence certificate from the Inter Boards Coordination Commission (IBCC). The equivalence certificate should verify that the candidate's High School qualification is equivalent to a High School qualification in Pakistan with a minimum aggregate achievement of 60%.

For more details and updates please visit website: [www.ibcc.edu.pk](http://www.ibcc.edu.pk) or visit IBCC offices located in Islamabad  
Islamabad: Plot No. 25, Street 38, G-10/4, Near Federal Government Employees Housing Authority (FGEHA), Islamabad  
Tel: +92 51 9106631. Email: [ibcc\\_islamabad@ibcc.edu.pk](mailto:ibcc_islamabad@ibcc.edu.pk)

“Parents and relatives are cautioned not to encourage or force unwilling applicants into the medical education, which is expensive, as well as most demanding and challenging. To be forced to go through an extremely demanding course of studies for 5 long years against their will could produce extremely unpleasant consequences.”

### **Eligibility Criteria for Foreign /Overseas Quota Seats:**

As per PM&DC rule, **15% seats** are allocated for Foreign / Overseas students. Eligibility criteria is as follows:

- » Foreign National / Dual National / Overseas Pakistani Students can apply for this category.
- » Have passed HSSC 12th Grade Examination or equivalent from outside Pakistan.
- » Have passed the MDCAT as per PM&DC passing criteria/Sat-II with minimum score of 550 in each subject / Foreign MCAT examination / UCAT examination with 50% marks.
- » Dual Nationals / Overseas Pakistanis are eligible to apply for local and foreign seats by submitting two different applications.

### **Mandatory Attachment**

- » Proof of permanent foreign nationality or valid Iqama
- » Proof of institution last attended from outside Pakistan

### **Online Registration For Admission:**

All applications for admission would be submitted ONLINE. To apply please visit our official website: [www.stmu.edu.pk/scm](http://www.stmu.edu.pk/scm) and go through the simple procedure of registration and submission of online application. Please note that all students would need an email address to register and apply to the Online Admission System.

NOTE: Candidates are requested to ensure they meet application eligibility requirements before applying. The College reserves the right to admission; to revoke admission and registration if an application is discovered to be inaccurate or incomplete, or if supporting documents are discovered to be fraudulent. Any candidate who presents a fraudulent document in support of an application for admission may be identified to other universities and colleges.

### **Documents To Upload When Applying Online:**

- » Photograph (Your photograph is a vital part of your application. Please follow these instructions carefully)
  - ✓ Passport size colored photograph with a white background
  - ✓ File size and format: 1 MB and JPEG format.
  - ✓ The photo should show a clear front view; full face of the person.
  
- » CNIC / NICOP (front & back copy) or relevant Passport pages (for foreign nationals / dual national or Overseas Students)
- » F.Sc (Pre Medical)/ HSSC / Equivalent
- » SSC / Matriculation Mark Sheet /Equivalent
- » Copy of MDCAT official Result / Sat-II / Foreign MCAT / UCAT
- » Upload proof of the Application Fee payment: - Rs. 3000
  
- ✓ Candidates can pay the application fee through **FEE VOUCHER / ONLINE TRANSFER / TROUGH ATM (IN PAKISTANI CURRENCY).**
- ✓ Complete all the steps and print out the application fee voucher. Take the printed voucher to any branch of Habib Bank Ltd (HBL) and pay the fee.
- ✓ Wait patiently for the application fee voucher to be verified by the admission office.
- ✓ Once the fee voucher is verified, an email shall be sent on your registered email for information.
- ✓ The application fee is non-refundable. (Candidates must ensure eligibility before applying).

### **Validity & Consideration of Pervious Result Of Mdcats:**

As per PM&DC policy:

- » The Passing Criteria of MDCAT is: MBBS: 55%
- » The MDCAT result of one province shall be valid for the entire country.



### **Merit Calculation Formula**

Merit calculation will be as per PM&DC defined criteria which is as follow:

Sr #	Description	Percentage
1	MDCAT	50%
2	F.Sc (Pre Medical) / HSSC / Equivalent	40%
3	SSC / Matriculation / Equivalent	10%

Sr #	Description for Foreign / Overseas Category	Percentage
1	MDCAT/ Sat-II / Foreign MCAT /UCAT	50%
2	F.Sc (Pre Medical) / HSSC / Equivalent	40%
3	SSC / Matriculation / Equivalent	10%

### **Interview**

Interviews with the faculty of the College is part of the admission process. In person Interview with student & parent on the day of fee submission is Mandatory.

If an interviewer observes any psychiatric issue or special need for daily living / functioning in any candidate during the interview, the candidate shall be referred to the Medical Board for further evaluation. And the final decision will be taken by the Dean/Principal of SCM after reviewing the decision of the medical board.

NOTE: No Relaxation will be given on this rule

### **Psychiatric/Psychological & Physical Health Assessment:**

Due to particular nature and demands of the profession, a candidate seeking admission should possess adequate mental and physical health to be able to obtain medical education as prescribed and sustain its rigors and should be able to practice medicine after he/she has qualified and registered as medical practitioner.

Psychiatric / Psychological & Physical Health assessment is a mandatory part of the admission process. Based on the performance of the candidate and the final decision of the committee, the college has the right to refuse admission if he/she is found unfit for this profession. And the same information will be shared with the Pakistan Medical & Dental Council.

If the candidate is suffering from a known psychiatric disorder/psychological problem, it is mandatory to inform the college authorities along with details of treatment. If he/she is taking any psychiatric medicines then a documented evidence/medical certificate by the treating physician should be produced at the time of interview.

If the student is found taking any recreational drug/substance of abuse at the time of admission or during his stay in the college, he can be subjected to random drug screen/urine examination and a strict disciplinary action may be taken in this regard which can result in his/her expulsion from the college.

## Confirmation of Admission

Selected students will be required to confirm their intent to join the college by depositing the entire dues as prescribed by the College, within a given period. If a seat in the first year class is not confirmed by this date, it will be offered to the next person on the waiting list. No further claim of admission by the incumbent applicant will be admissible in such an eventuality.

“Result of the final selection will be displayed on the college website as soon as it is ready. Simultaneously, it will be communicated to applicants. Applicants, their parents and well wishers are advised not to approach or telephone the Admission Office, or any officer of the College or Hospital for information before that. They should wait for a written communication from the Admission Office.”

## Fee Schedule For The Year 2024-2025

Applicants are advised to study carefully the rates of various fees, to be paid to the college, before making application for admission. They have to ensure that sufficient financial arrangements exist for a course of study that lasts for at least 5 years. The current rate of tuition fee per annum and instructions for fee are given below:

- ✓ Fee submission through bank draft / pay order within 3 working days of display of merit list
- ✓ As per PM&DC rule, "A student shall have the right to pay the tuition fee on a quarterly, six monthly or annual basis to the college. A student paying the college on a six-monthly basis in advance shall be granted a two percent discount in the tuition fee and a student paying the college on an annual basis in advance shall be granted a four percent discount in the tuition fee."
- ✓ The PM&DC student registration fee will be as per PM&DC notification
- ✓ The University Examination charges and Convocation & Degree charges will be charged as per university policy
- ✓ Refund of fees & other charges will be according to PM&DC rule
- ✓ Tax will be charged as per the policy of the Government of Pakistan

Sr #	Description	FOR LOCAL STUDENTS MBBS				
		1st Year	2nd Year	3rd Year	4th Year	5th Year
01	Annual Tuition Fee (per year)	Rs. 1,920,000	Rs. 2,054,400	Rs. 2,198,208	Rs. 2,352,083	Rs. 2,516,728
02	Admission Fee (One Time)	Rs. 38,000				
03	Security (Refundable)	Rs. 70,000				
04	University Fee (Per Year)	Rs. 38,000	Rs. 41,088	Rs. 43,964	Rs. 47,042	Rs. 50,335
<b>TOTAL</b>		Rs. 2,066,000	Rs. 2,095,488	Rs. 2,242,172	Rs. 2,399,124	Rs. 2,567,063

Sr #	Description	FOR FOREIGN STUDENTS MBBS				
		1st Year	2nd Year	3rd Year	4th Year	5th Year
01	MBBS (all inclusive)	USD <b>18000</b>	USD <b>18000</b>	USD <b>18000</b>	USD <b>18000</b>	USD <b>18000</b>

- ✓ There is a 20% discount in the tuition fee for a second sibling
- ✓ There is a 20% discount in the tuition fee for the children of the current & full time SIH, SCN, STMU and SCM employees.
- ✓ As per PM&DC rule, "A student when accepting admission to a college shall be under an obligation to disclose to the college if a prior admission has been accepted by them to any other college, and such student shall prior to accepting such latter admission must in writing inform the prior college of cancellation of their acceptance with a copy to the designated email of the Authority. Failure by a student to cancel the prior acceptance of admission shall render all admission offers of the student as void and the student shall be ineligible for admission".

## KEY DATES FOR 2024-2025 ADMISSIONS

DESCRIPTION	IMPORTANT DATES
Online Applicant Opening Date	Sunday, 19th January 2025
Online Application Closing Date for	Friday, 31st January 2025
Display of First Merit List	Monday, 3rd February 2025
Interview & Fee Submission	Fee submission through bank draft / pay order within 3 working days of display of merit list and in person interview with student & parent on the same day will be Mandatory.
Orientation Ceremony	Sunday, 16th February 2025
Regular Classes	Monday, 17th February 2025

Note: The given information about the MBBS programme offered by the Medical College at the Shifa Tameer- e-Millat University, Islamabad for the academic year 2024-2025 and **based on PM&DC (Admissions, Curriculum and Conduct) Policy and Regulations** The information provided is subject to change and without written notice. Candidates aiming to apply for MBBS programme in any other academic year are responsible for requesting updated information about minimum eligibility requirement, application and admission process by emailing [admissions.scm@stmu.edu.pk](mailto:admissions.scm@stmu.edu.pk)



## Hostel Accommodation

Students desiring hostel accommodation must put in their requests as early as possible to ensure the availability of hostel accommodation. College cannot guarantee that everyone will get a place, particularly the latecomers. Students will have the freedom to supervise and manage their own mess and menu under the guidance of the hostel warden.

Category	Charges per year	Description
Local Category	Rs. 786,240	Accommodation, Messing and Utilities Expense
Foreign Category	Rs. 393,120	Only expenses for meals and utilities will apply





# Our Faculty - Our Strength

## LIST OF FACULTY

Name	Designation	Qualifications
<b>Anatomy</b>		
Dr. Ashraf Hussain	Professor	MBBS, DMS (Japan), PGD(Biomedicalethics)
Dr Tatheer Zahra	Associate Professor	MBBS, M.Phil, MHPE
Dr. Sumera Khalil	Assistant Professor	MBBS, M. Phil
Dr. Nafeesa Kiran	Assistant Professor	MBBS, M. Phil

<b>Anesthesia</b>		
Dr. M. Ashraf	Associate Professor	MBBS, FCPS
Dr. Salman A. Saleem	Associate Professor	MBBS, MCPS, FCPS
Dr. Muhammad Hussan Farooq	Assistant Professor	MBBS, FCPS
Dr. Imran Shahzad	Assistant Professor	M.D, FCPS
Dr. Saad Ahmed Naveed	Assistant Professor	MBBS, FCPS
Dr. Nafees ul Hassan	Assistant Professor	MBBS, FCPS
<b>Biochemistry</b>		
Dr. Sumreena Mansoor	Professor	MBBS, M.Phil,MCPS-HPE,Ph.D
Dr. Saima Saeed	Assistant Professor	MBBS, M.Phil
Dr. Ayesha Javed	Senior Demonstrator	MBBS, M.Phil
<b>Community Medicine</b>		
Dr. Saima Hamid	Professor	MBBS, MSPH, PhD
Dr. Umme Kulsoom Khattak	Associate professor	MBBS, MCPS,MPH
Dr. Saima Raffi	Assistant Professor	MBBS, MSPH
Dr. Hameed Mumtaz Durrani	Assistant Professor	MBBS,MSPH
Dr. Maryam Rafiq Chaudhary	Senior Demonstrator	MBBS, MSPH
Dr. Sadia Ajaib	Senior Demonstrator	MBBS,MSPH
<b>Critical Care Medicine</b>		
Dr. Wasib Istiaq	Assistant Professor	MBBS, FCPS
Dr. Abid Ilyas	Assistant Professor	MBBS, FCPS
Dr. Aayesha Qadeer	Assistant Professor	MBBS, FCPS
<b>Cardiothoracic Surgery</b>		
Dr. Khalid Rasheed	Associate Professor	MBBS, FRCS(EDIN)
<b>Family Medicine</b>		
Dr. Saima Perwaiz Iqbal	Professor	MBBS, FCPS
Dr. Qurat ul Ain Khan	Senior Registrar	MBBS,MCPS

Dr. Atika Rabia	Senior Registrar	MBBS, MRCP
<b>Cardiology</b>		
Dr. Saeed Ullah Shah	Professor	MBBS, MRCP - 1993
Dr. M. Asad Saleem	Assistant Professor	MBBS, DABIM, DABIC
Dr. Asaad Akbar Khan	Assistant Professor	MBBS, MRCP(2008), MRCP(2012)
Dr. Muhammad Kashif Jan	Senior Registrar	MBBS, FCPS
<b>Dermatology</b>		
Dr. Ahsan Hameed	Professor	MBBS, FCPS, FMGEMS
Dr. Syeda Midhat Fatima	Assistant Professor	MBBS, FCPS(Dermatology)
Dr. Aamna Batool Khan	Assistant Professor	MBBS, FCPS, MCPS
Dr. Maria Syed	Assistant Professor	MBBS, FCPS
<b>Emergency Medicine</b>		
Dr. Abdul Salam	Assistant Professor	MBBS, DABIM
Dr. Kh. Junaid Mustafa	Assistant Professor	MBBS, DABIM
Dr. Abdul Sattar	Assistant Professor	MBBS, FCPS
Dr. Amna Javed	Sr Registrar	MBBS, FCPS
<b>Endocrinology</b>		
Dr. Umar Yousaf Raja	Assistant Professor	MBBS, MRCP
Dr. Mattiullah Khan	Assistant Professor	MBBS, FCPS
<b>Forensic Medicine</b>		
Dr. Sadia Syed	Assistant Professor	MBBS, M. Phil(Forensic Medicine)
Dr. Syeda Hina Zehra	Senior Demonstrator	MBBS, DMJ
<b>Gastroenterology</b>		
Dr. Muslim Atiq	Professor	MD, MPH, FACP, FAGG
Dr. Maaz Bin Badshah	Assistant Professor	MBBS, DABM,DABG
Dr. Shahzad Riyaz	Assistant Professor	MBBS, DABIM, DBIC
Dr. Fazal Manan	Assistant Professor	MBBS, FCPS
Dr. Sadaf Yousaf	Senior Registrar	MBBS, FCPS

<b>Infectious Disease</b>		
Dr. Naveed Rashid	Assistant Professor	MBBS, FCPS (Infectious Disease)
Dr. Amina Nawaz	Senior Registrar	MBBS, FCPS (Infectious Disease)
<b>Medicine</b>		
Dr. Tahir Iqbal	Professor	MBBS, MCPS, FCPS
Dr. Naheed Gul	Professor	MBBS, FCPS
Dr. Nadia Saeed	Associate Professor	MBBS, FCPS, MCPS
Dr. Neelum Zaka	Assistant Professor	MBBS, MCPS, FCPS
Dr. Tehzeeb Zehra	Assistant Professor	MBBS, IMM[Med], FCPS
Dr. Mian Amjad Sohail	Assistant Professor	MBBS, D. Cardiology (UK), DABIM
Dr. Wajid Yar Khan	Assistant Professor	MBBS, MD (USA), DABIM
Dr. Osama Ishtiaq	Assistant Professor	MBBS, MCPS, FCPS
Dr Muhammad Ashraf	Assistant Professor	MBBS, FCPS
Dr Amir Nazir Ahmed	Assistant Professor	MBBS, DABIM
Dr. Raja Farhat Shoaib	Assistant Professor	MBBS, FRCP
Dr. Khadija Bano	Senior Registrar	MBBS, FCPS
Dr. Ayesha Iftikhar	Senior Registrar	MBBS, FCPS (Clinical Hematology)
Dr. Hayida Ali Awan	Senior Registrar	MBBS, FCPS
Dr. Memoona Omer	Senior Registrar	MBBS, FCPS
Dr. Asma Gulshan	Senior Registrar	MBBS, FCPS
<b>Neurology</b>		
Dr. Arsalan Ahmad	Professor	MBBS, MD Neuro
Dr. Maimoona Siddiqui	Professor	MBBS, FCPS(Medicine), FCPS(Neurology)
Dr. M. Azhar Saeed	Assistant Professor	MBBS, MCPS, FCPS
Dr, Muhammad Amjad	Associate Professor	MBBS, FCPS
Dr. Wasim Tariq Malik	Assistant Professor	MBBS, FCPS
Dr. Nabeel Muzaffar Syed	Assistant Professor	MBBS, FCPS
Dr. Qamar Zaman	Senior Registrar	MBBS, FCPS

<b>Nephrology</b>		
Dr. Sayed Nayer Mahmud	Assistant Professor	MBBS, DABIM, DAB(Neph)
Dr. Farhat Abbas	Assistant Professor	MBBS, FCPS(Neph)
Dr. Fareeha Khalil	Assistant Professor	MBBS, DABIM, DABNeph
Dr. Kiran Khurshid	Assistant Professor	MBBS, DABIM, DAB(Neph)
Dr. Danyal Hassan	Assistant Professor	DABIM, DAB(Neph)
Dr. Momena Manzoor	Assistant Professor	MBBS, FRACP
<b>Neurosurgery</b>		
Dr. Muhammad Nadeem	Professor	MBBS, FRCS
Dr. Syed Shahid Ahmed Shah	Assistant Professor	MBBS, FCPS
<b>Obstetrics &amp; Gynaecology</b>		
Dr. Gulshan Ara Saeed	Professor	MBBS, MCPS, FCPS
Dr. Shazia Fakhar	Professor	MBBS, MCPS, FCPS
Dr. Huma Tasleem	Associate Professor	MBBS, MCPS, FCPS
Dr. Tasneem Akhtar	Associate Professor	MBBS, MCPS, FCPS, MPHE
Dr. Fouzia Amir	Assistant Professor	MBBS, FCPS
Dr. Humera Naeem	Assistant Professor	MBBS, FCPS
Dr. Manahil Jaffar	Senior Registrar	MBBS, MRCOG
Dr. Nadia Khan	Senior Registrar	MBBS,FCPS
Dr. Rehana	Senior Registrar	MBBS,FCPS
Dr. Maria Aslam	Senior Registrar	MBBS, FCPS
Dr. Rabia Saleem	Senior Registrar	MBBS,FCPS
Dr. Umaiyma Farhad	Senior Registrar	MBBS,FCPS
Dr. Syeda Wajeeha Ojala	Senior Registrar	MBBS,FCPS
<b>Oncology</b>		
Dr. Muhammad Furrakh	Associate Professor	MBBS,FCPS, DMRT, CCST (UK) (Clinical Oncology)
Dr. Muhammad Ayaz Mir	Associate Professor	MD, FACP (Hematology Oncology)



<b>Ophthalmology</b>		
Dr. Sulman Jaffar	Professor	MBBS, FCPS, FRCS (Glasgow), ICO, CHPE
M. Amer Raza Awan	Professor	MBBS, MRCOphth, MRCSEd, FRCSEd, FRCOphth
Dr. Saadia Farooq	Professor	MBBS, MCPS, FCPS, FRCS (Glasgow)
Dr. Zeba Ilyas Matin	Associate Professor	MBBS, MCPS, FCPS, CHPE
Dr. Ayisha Kausar	Associate Professor	MBBS, FCPS, MCPS
Dr. Bilal Humayun	Assistant Professor	MBBS, FCPS
Dr. Aleena Shah	Sr Registrar	MBBS, FCPS
Dr. Nida Fatima	Sr Registrar	MBBS, MS
<b>Orthopedics</b>		
Dr. Sohail Hafeez	Professor	MBBS, FCPS, FRCS
Dr. Aamer Nabi Nur	Assistant Professor	MBBS, FRCS
Dr. Sumair Naseem Qureshi	Assistant Professor	MBBS, FCPS
Dr. Fahim Ullah Khan	Assistant Professor	MBBS, M.Sc, FRCS
Dr. Sajjad Hassan Orakzai	Assistant Professor	MBBS, FRCS
<b>Otorhinolaryngology</b>		
Dr. Muhammad Zafar Rabbani	Professor	MBBS, MCPS, FCPS
Dr. Muhammad Azeem Aslam	Professor	MBBS, M. Phil, FCPS
Dr. Ayesha Jawad	Assistant Professor	MBBS, FCPS
Dr. Saira Iftikhar	Assistant Professor	MBBS, DLO, FCPS
Dr. Seema Naveed	Senior Registrar	MBBS, FCPS
Dr. Maimoona Shafqat	Senior Registrar	MBBS
<b>Pharmacology</b>		
Dr. Abida Shaheen	Professor	MBBS, M.Phil, Ph.D, MHPE, IFI Faimer Fellow
Dr. Zari Salahuddin	Assistant Professor	MBBS, M. Phil
<b>Pathology</b>		
Dr. Rifat Nadeem Ahmad	Professor	MBBS, FCPS (Microbiology)

Dr. Ayesha Junaid	Professor	MBBS, MCPS, FCPS (Haematology)
Dr. Nadira Mamoon	Professor	MBBS, FCPS (Histopathology)
Dr. Mahwish Majid Bhatti	Professor	MBBS, M.Phil (Chemical Pathology)
Dr. Maryam Habib	Assistant Professor	MBBS, FCPS(Hematology)
Dr. Mahwish Niaz	Assistant Professor	MBBS, FCPS (Histopathology)
Dr. Sidrah Omair	Assistant Professor	MBBS,M. Phil, FCPS (Histopathology)
Dr. Zafar Ali	Associate Professor	MBBS, FCPS (Histopathology)
Dr. Muhammad Usman	Assistant Professor	MBBS, FCPS(Microbiology)
Dr. Ghazanfar Abbas	Assistant Professor	MBBS, FCPS (Chemical Pathology)
Dr. Shawana Shahid	Assistant Professor	MBBS, FCPS (Hematology)
Dr. Sania Raza	Assistant Professor	MBBS, FCPS(Microbiology)
Dr. Iqra Sadiq	Assistant Professor	MBBS, FCPS
<b>Immunology</b>		
Dr. Tahir Aziz Ahmed	Professor	MBBS, FCPS, MCPS, MRC Path, FRC Path (UK)
<b>Physiology</b>		
Dr. Riffat Shafi	Professor	MBBS, MHPE, FCPS.
Dr. Ifra Ashraf	Associate Professor	MBBS, FCPS
Dr. Shahzadi Ambreen	Assistant Professor	MBBS, M.phil
Dr. Tooba Jamal	Senior Demonstrator	MBBS, Mphil
<b>Pediatrics</b>		
Dr. Munir Iqbal Malik	Professor	MBBS, DABP, MD
Dr. Ejaz A. Khan	Professor	MBBS, MD, DABP
Dr. Sabeen Abid	Associate Professor	MBBS, FCPS, MRCPCH
Dr. Yawar Najam	Assistant Professor	MBBS, MRCP, DCH
Dr. Mazhar Hussain Raja	Assistant Professor	MBBS, DCH, MRCP, MRCPCH, FRCPCH
Dr. Sahira Aaraj	Associate Professor	MBBS, FCPS

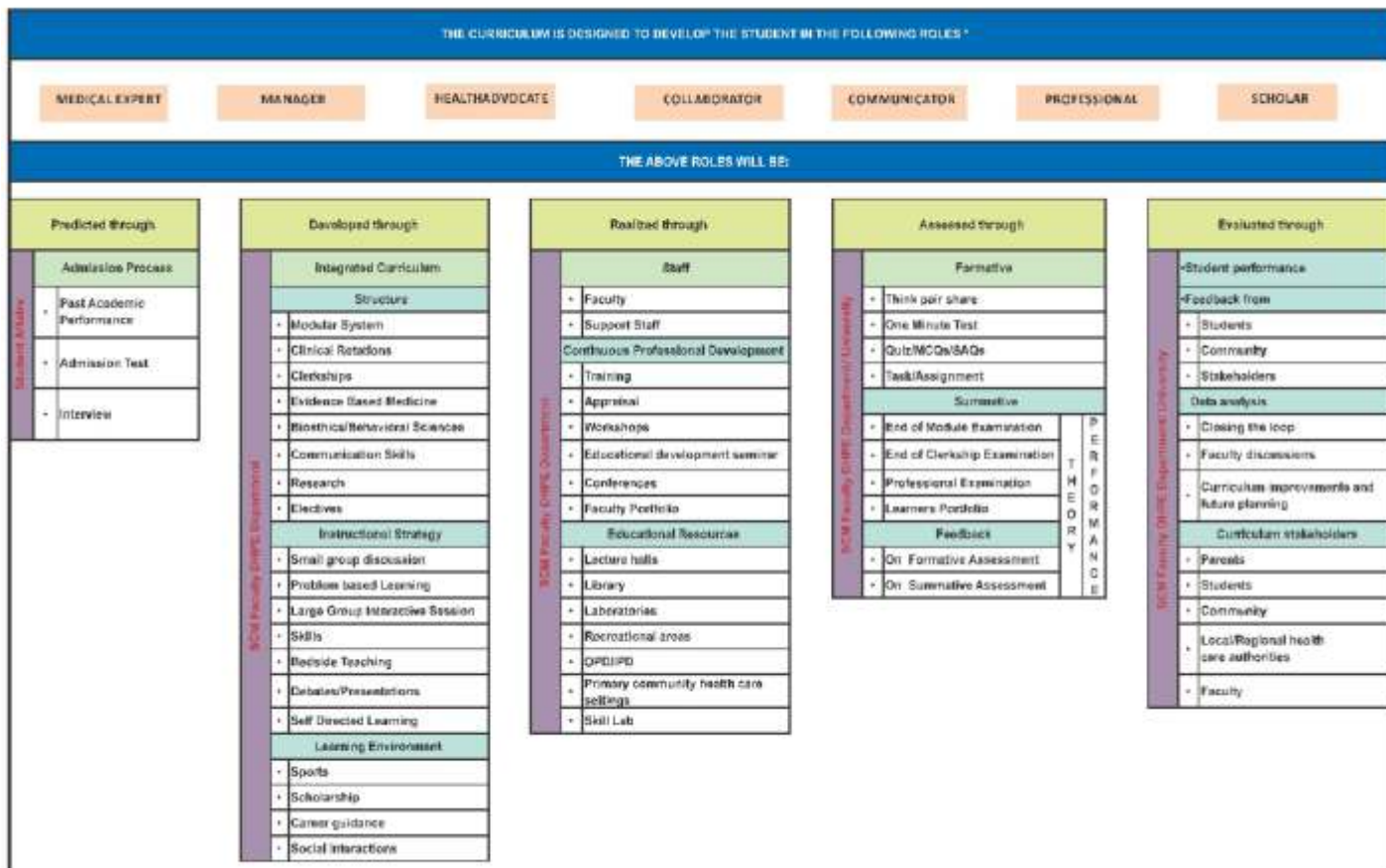
Dr. Shehla Chaudhry	Assistant Professor	MBBS, FCPS
Dr. Yaseer Masood	Assistant Professor	MBBS, FCPS, FRCPCH
Dr. Syeda Sobyia Owais	Assistant Professor	MD, DABE
Dr. Amna Saleem	Senior Registrar	MBBS, FCPS
Dr. Beenish Iqbal	Senior Registrar	MBBS, FCPS
Dr. Amna Ilyas	Senior Registrar	MBBS, FCPS
Dr. Aisha Jamshaid	Senior Registrar	MBBS, FCPS
<b>Psychiatry</b>		
Dr. Abdul Wahab Yousafzai	Professor	MBBS, FCPS(Psychiatry), FRCP(Glassgo), DPM.
Dr. Rabia Asghar	Assistant Professor	MBBS, FCPS
Dr. Nosheen Kazmi	Assistant Professor	MBBS, MRCPsych
Dr. Mehboob Yaqub	Assistant Professor	MBBS, MRCPsych
Dr. Anum Fatima	Sr. Registrar	MBBS, FCPS
<b>Plastic Surgery</b>		
Dr. Mamoon Rashid	Professor	MBBS, FCPS, FRCS
Dr. Saad ur Rehman Sarwar	Assistant Professor	MBBS, FCPS
<b>Pediatric Surgery</b>		
Dr. Anwar ul Haq	Associate Professor	MBBS, FCPS
Dr. Saad ur Rehman Sarwar	Assistant Professor	MBBS, FCPS
<b>Pulmonology</b>		
Dr. Syed Murtaza Hassan Kazmi	Assistant Professor	MBBS, MRCP
<b>Radiology</b>		
Dr. Atif Iqbal Rana	Professor	MBBS, FCPS
Dr. Madiha Saeed Wahla	Assistant Professor	MBBS, MCPS, FCPS
Dr. Rashed Nazir	Assistant Professor	MBBS, FCPS
Dr. Zahid Amin Khan	Assistant Professor	MBBS, FRCR
Dr. Sajida Shah	Assistant Professor	MBBS, FCPS
Dr. Sana Sayeed	Assistant Professor	MBBS, FCPS

Dr. Sanam Yasir	Assistant Professor	MBBS, FCPS
Dr. Arsala Naveed	Senior Registrar	MBBS, FCPS
Dr. Kiran Ali Mian	Senior Registrar	MBBS, FCPS
Dr. Saira Afeef Zia	Senior Registrar	MBBS, FCPS(Diagnostic Radiology)
<b>Rheumatology</b>		
Dr Tahir Mahmood Hashmi	Assistant Professor	MBBS, MRCP
<b>Radiational Oncology</b>		
Dr. Asif Masood	Assistant Professor	MBBS, FCPS
Dr. Uzma Qasim	Assistant Professor	MBBS, FCPS
<b>Surgery</b>		
Dr. Mohammed Amir	Professor	MBBS, FCPS, FRCS (Edin)
Dr. Muhammad Iqbal Khan	Professor	MD, FRCS (E) , FRCS (G), DUS (UK), MPHE(Neth)
Dr. Ghulam Siddiq	Professor	MBBS, FRCS
Dr. Qamar Hafeez Kiani	Associate Professor	MBBS, FCPS, EBSQ (Coloproctology)
Dr. Fareeha Farooqui	Associate Professor	MBBS, FCPS, MRCS, FRCS
Dr. Haseeb Haider Zia	Associate Professor	MBBS, FCPS, MRCS
Dr. Omer Ehsan	Associate Professor Vascular Surgery	MBBS, FCPS, FRCS
Dr. Saeeda Yasmin	Assistant Professor	MBBS, FCPS, MCPS
Dr. Humera Naz Altaf	Assistant Professor	MBBS, FCPS
Dr. Meher Jehan	Assistant Professor	MBBS, FCPS
Dr. Sania Waseem	Assistant Professor	MBBS, FCPS
Dr. Farukh Gulzar	Senior Registrar	MBBS, FCPS
Dr. Muhammad Uneeb	Senior Registrar	MBBS, FCPS
<b>Medical Oncology</b>		
Dr. Azhar Shafi	Assistant Professor	MBBS, FCPS(Medicine), FCPS (Medical Oncology)
<b>Surgical Oncology</b>		
Dr. Hadi Mohammad Khan	Assistant Professor	MBBS, DAB

<b>HPB &amp; Liver Transplant</b>		
Dr. Abu Bakar Hafeez Bhatti	Associate Professor	MBBS, FCPS
Dr. Nusrat Yar Khan	Assistant Professor	MBBS, FCPS
<b>Urology</b>		
Dr. Waqas Iqbal	Associate Professor	MBBS, FCPS
Dr. Muhammad Athar Khawaja	Assistant Professor	MBBS, FCPS
Dr. Muhammad Ayaz Khan	Assistant Professor	MBBS, FCPS
Dr. Asim Khan	Assistant Professor	MBBS, FCPS
Dr. Afifa Masood	Senior Registrar	MBBS, FCPS
<b>DHPE</b>		
Dr. Riffat Shafi	Professor, Head of Department	MBBS, MHPE, FCPS
Dr. Shazia Irum	Assistant Professor	MBBS, MHPE
Dr. Nasir Ayub Khan	Associate Professor	MBBS, MCPS, FCPS, Ph.D
Dr. Muneeza Aamir Sami	Assistant Professor	MBBS, MHPE
Dr. Hareem Fatima	Senior Demonstrator	MBBS



# Studying at Shifa College of Medicine



\*Adapted from CoMREDS framework



## PROJECTED ACADEMIC CALENDER FOR THE CLASS OF 2029

<b>Y E A R I</b>	<b>Integrated Modules</b>
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Behaviourial Sciences, Research, Pakistan Studies, Islamic Studies, Medical Ethics

<b>Y E A R II</b>	<b>Integrated Modules</b>
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Behaviourial Sciences, Research, Pakistan Studies, Islamic Studies, Medical Ethics

<b>Y E A R III</b>	<b>Integrated Modules &amp; Clinical Rotations</b>
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Behaviourial Sciences, Research, Pakistan Studies, Islamic Studies, Medical Ethics

<b>Y E A R IV</b>	<b>Junior Clerkships</b>
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Behaviourial Sciences, Research, Medical Ethics

<b>Y E A R V</b>	<b>Senior Clerkships</b>
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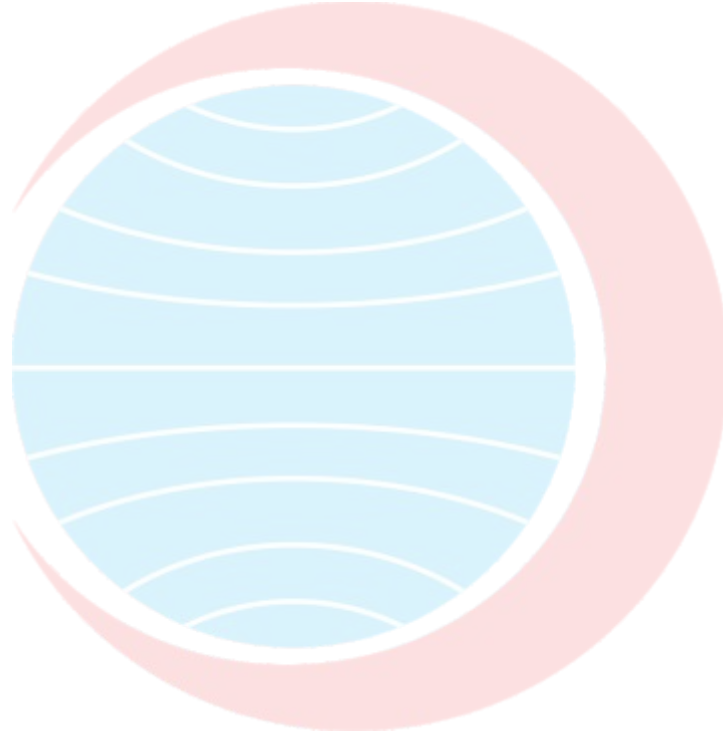
Behaviourial Sciences, Research, Medical Ethics

## 25 Years Celebrations and Grand Alumni Dinner









**NCBMS Tower, Near FBISE Office Sector: H/8-4, Islamabad Tel: +92-51-8493007 / 3039**  
**For More Information, Visit our webpage or send us an email**  
**Email: [admissions.scm@stmu.edu.pk](mailto:admissions.scm@stmu.edu.pk), Web: [www.stmu.edu.pk/scm](http://www.stmu.edu.pk/scm)**