



KMU Institute of Medical Sciences (KMU-IMS), KDA, Kohat.

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PRINCIPAL'S MESSAGE

On behalf of the faculty, staff members and students of the college, I extend a very warm welcome to parents and students considering admission in KMU Institute of Medical Sciences (KMU-IMS), Kohat. KMU-IMS ensures provision of secure premises free from unexpected disruption that hinders the time bound academic activities of the institution. The highly experienced faculty ensures delivery



of curriculum and encourages active learning strategy to make our students lifelong learners. The college is striving hard to bring the academic standards up to the international level. We understand that the true measure of an educational institute is not just to gain academic excellence but also to nurture creativity, individuality and leadership in the students while striving for quality in teaching and learning. Students are encouraged to participate in co-curricular activities. These activities provide students a platform to become involved and interact with each other, thus leading to increased learning and enhanced development. We at KIMS are committed to achieve excellence and, therefore, have taken pragmatic steps to progress in the right direction. We also take pride in providing conducive, safe, and respectful learning and working environment for our students, faculty, and staff.

I feel proud to share that eleven MBBS batches have passed out from this prestigious institution. Majority of our graduates have successfully completed their post-graduations and are serving as specialists & faculty members in different hospitals and medical colleges of the country. Our graduates have brilliant careers in UK & USA after passing the PLAB/USMLE respectively. The college has its own annual magazine "FARAZ" which i think, mirrors the creative and innovative ideas of both the staff and students. The college also has a peer reviewed, open access, multi-disciplinary medical journal that publishes scientific research articles related to biomedical sciences by the name , Khyber Medical University Journal (KMUJ). We aim to promote a safe and caring environment where students can develop love for and desire to learn. We have excellent members of faculty, an energetic administration team and talented staff who are experts at dealing with these young students and preparing them for a bright and promising future in the world of Medicine. This prospectus will provide you a small essence of the very special environment which makes KMU-IMS a unique place to study. We at KMU-IMS will spare no effort to keep supporting our students and faculty. We will continue to progress, make an everlasting difference, and grow stronger with the support of these young professionals when they become part of the KMU-IMS alumni.

As a Principal, I am proud to lead our institution's commitment to improve the healthcare through excellence in medical education, biomedical research and patient care and fully committed to provide teaching and health care of the highest standard.

Regards,
Professor Dr. Musarrat Jabeen,
Principal KMU-IMS, Kohat.

KMU INSTITUTE OF MEDICAL SCIENCES, KOHAT

FACULTY GROUP PHOTOGRAPH



Professor Dr. Shujaat Ali Khan
Vice Principal, Administration



Professor Dr. Asghar Kamal
Vice Principal, Academics

INTRODUCTION

Khyber Medical University Institute of Medical Sciences (KMU-IMS), Kohat was conceived and realized by Kohat University of Science and Technology (KUST), Kohat. On the directions of the then Chancellor KUST/ Governor KPK, Syed Iftekhar Hussain Shah, the KUST syndicate took a decision in 2005 to start the first ever Institute of Medical Sciences. KMU-IMS was inaugurated on Thursday April 6, 2006 by the then Governor KPK Mr. Khalil-ur-Rehman. This institute was shifted to Khyber Medical University Peshawar as a constituent Institute on 25.11.2011 vide Govt. of Khyber Pakhtunkhwa Health Department Notification No. SOH/3-3/KMU dated 25.11.2011. The Institute is recognized by Pakistan Medical Commission (PMC), Islamabad. The Institute is located in the most developed area of Kohat Development Authority (KDA) and is at one hour drive from KP provincial capital, Peshawar. The University main campus is located at Peshawar. The institute is currently located inside the DHQ Hospital, KDA, Kohat and its new, beautiful purpose-built building is under construction which will be completed in due course of time. Liaqat Memorial Hospital (LMH) and Divisional Headquarter (DHQ) hospital of 500 beds capacity have been declared as teaching hospitals for KMU-IMS by the Govt. of Khyber Pakhtunkhwa. Both the hospitals are well equipped having nursing wards for different types for patients besides operation theaters, radiology and diagnostic laboratories. Both the hospitals have been accredited by the College of Physicians & Surgeons (CPSP), Pakistan for FCPS training in the disciplines of Gynecology & Obstetrics, Medicine, Surgery, ENT and Ophthalmology. Trainee Medical Officers have been inducted in the CPSP accredited specialties. KMUJ; Khyber Medical University Journal, recognized by PMC, HEC and CPSP, is the official journal published from KMU-IMS, Kohat on quarterly basis. The establishment of Family Medicine Department at KMU-IMS, Kohat has been approved in the 24th meeting of the Academic Council held at Khyber Medical University, Peshawar on 2nd November, 2021. Nursing education and post-graduate education (M.Phil/Ph.D, and MD/MS) are plans for the near future.

MISSION:

“To achieve Excellence in Quality Health Provision, Medical Education, Innovation, Research, Ethics, Professionalism and Socially Accountable Leadership through National and International Collaboration”

KMU-IMS FACULTY LIST WITH QUALIFICATIONS

S.No	Name of Faculty Member	Qualification	Designations Subject/ Discipline
Anatomy Department			
1.	Prof. Dr. Sohail Aziz Paracha	MBBS, FCPS, Ph.D., CHPE, CHR, CMEJ	Professor of Anatomy /HOD
2.	Dr. Abdul Mateen	MBBS	Lecturer
3.	Dr. Muhammad Kabir Khan	MBBS, M.Phil.	Lecturer
4.	Dr. Khurram Saidal	MBBS	Lecturer
5.	Dr. Maham Naveed	MBBS	Demonstrator
6.	Dr. Muhammad Asif	MBBS	Demonstrator
Physiology Department			
7.	Dr. Muhammad Haris Ramzan	MBBS, M.Phil, PhD scholar	Associate Professor Physiology/HOD
8.	Dr. Zain Ul Abideen	MBBS, M.Phil	Associate Professor
9.	Dr. Syeda Huma khizar	MBBS, M.Phil	Assistant Professor
10.	Dr. Peer Tehseen Shah	MBBS	Lecturer
Biochemistry Department			
11.	Prof. Dr. Asmat Shaheen	BDS, MPhil, Ph.D, CHPE	Professor of Biochemistry /HOD
12.	Dr. Muhammad Waqas Luqman	BDS, M.Phil, CHPE, PhD scholar (Study leave)	Assistant Professor
13.	Dr. Fozia Ijaz	MBBS, M.Phil, Ph.D, CHPE	Assistant Professor
14.	Dr. Nowshad Asim	MBBS, DFM, CHPE, MHPE scholar	Lecturer
15.	Dr. Anila Mehr	MBBS, M.Phil scholar	Lecturer
Pharmacology Department			
16.	Dr. Amajd Mustafa	MBBS, M.Phil, CHPE	Associate Professor Pharmacology/HOD
17.	Dr. Zakia Subhan	MBBS, M.Phil, CHPE, CHR	Assistant Professor
18.	Dr. Muhammad Usman	D.Pharmacy, M.Phil, Ph.D	Pharmaceutical Chemist
19.	Dr. Fawad Qaiser	MBBS	Demonstrator
20.	Dr. Muhammad Shahab Khattak	MBBS	Demonstrator
21.	Dr. Sumera Feroz	MBBS, MCPS	Demonstrator
Pathology Department			
22.	Prof. Dr. Aziz Marjan	MBBS, M. Phil (Microbiology), CHPE	Professor of Pathology/HOD Dean Faculty of Health Profession Education & Research
23.	Dr. Tahira Atta	MBBS, M.Phil (Hematology), CHPE	Associate Professor
24.	Dr. Asim Muhammad	MBBS, M. Phil, CHPE (Histopathology)	Assistant Professor
25.	Dr. Noor Ul Amin	MBBS	Lecturer
26.	Dr. Fazli Qadir	MBBS	Demonstrator
Forensic Medicine Department			
27	Dr. Muhammad Bilal Khan	MBBS	Lecturer Forensic/Incharge

28	Dr. Muhammad Ishaq	MBBS	Lecturer
29.	Dr. Maham Zarmeena	MBBS	Demonstrator
Community Medicine Department			
30	Dr. Ayaz Ayub	MBBS, MPH	Associate Professor/ HOD
31	Dr. Syed Jawad Hussain	MBBS, MSc	Lecturer
32	Dr. Muhammad Jibran Khan	MBBS, MPH	Demonstrator
33	Dr. Shams Ul Haq	MBBS	Demonstrator
34	Dr. Syed Ilyas Shah	MBBS	Demonstrator
Medicine Department			
35	Prof. Dr. Asghar Kamal	MBBS, FCPS, CHPE	Professor of Medicine/HOD/ Vice Principal Academics
36	Prof. Dr. Akhtar Sherin	MBBS, FCPS, FRCP, CHPE, MHR	Professor of Medicine
37	Prof. Dr. Syed Fahim Shah	MBBS, FCPS, CHPE	Associate Professor Medicine
38	Dr. Arif Mumtaz	MBBS, FCPS, SCE (Endo), CHPE	Associate Professor Medicine
39	Dr. Muhammad Omar Khan	MBBS, FCPS, CHPE	Assistant Professor (Gastroenterology)
40	Dr. Siraj Ud Din	MBBS, FCPS, CHPE	Assistant Professor
Surgery Department			
41	Prof. Dr.Fazal Ahmad	MBBS, FCPS, CHPE	Professor of Surgery/HOD
42	Dr. Imtiaz Ahmad Khattak	MBBS, FCPS, CHPE	Assistant Professor
43	Dr.Shabab Hussain	MBBS, FCPS, CHPE	Assistant Professor
44	Dr. Syed Iftikhar Alam	MBBS, FCPS, CHPE	Assistant Professor
45	Dr. Qaisar Iqbal	MBBS,FCPS	Assistant Professor
Obstetrics & Gynecology Department			
46	Prof. Dr. Musarrat Jabeen	MBBS, FCPS, CHPE	Professor /HOD/ Principal KMU-IMS
47	Prof. Dr. Fouzia Gul	MBBS, MCPS, FCPS, MHPE	Professor of Gynecology &Obstetrics
48	Dr. Noor Nasir Khattak	MBBS, FCPS, CHPE	Associate Professor
49	Dr. Heema	MBBS, FCPS, CHPE	Assistant Professor
50	Dr. Beenish Samreen Hamid	MBBS, MRCOG, CHPE	Assistant Professor
51	Dr.Razia	MBBS, FCPS, CHPE	Assistant Professor
Pediatrics Department			
52	Dr. Syed Sajid Munir	MBBS, FCPS, CHPE	Associate Professor/HOD
Ophthalmology Department			
53	Prof. Dr. Lal Muhammad	MBBS, FCPS, CHPE	Professor /HOD, Pro-Vice Chancellor KMU & Dean Faculty of Clinical Sciences
54	Prof. Dr. Muhammad Alam	MBBS, ICO, FCPS, CHPE	Professor
55	Dr. Irfan Ullah Shah	MBBS, FCPS, CHPE	Assistant Professor
Otorhinolaryngology Department			
56	Prof. Dr. Arshad Farzooq	MBBS, FCPS	Professor /HOD
57	Dr. Muhammad Zubair Khan	MBBS, DLO, FCPS, CHPE	Associate Professor

58	Dr. Muhammad Saleem Khan	MBBS, MCPS, DLO, FCPS, CHPE, CHR	Assistant Professor
Orthopedics Department			
59	Dr. Tauseef Raza	MD, Ph.D, MHR	Assistant Professor
Cardiology Department			
60	Dr. Asif Ullah	MBBS, FCPS, CHPE	Associate Professor
Psychiatry Department			
61	Prof. Dr. Shajaat Ali Khan	MBBS, FCPS, CHPE, MHPE	Professor / Vice Principal (Administration) Chairman Proctorial Board, Chairman Discipline Committee
Dermatology Department			
62	Dr. Muhammad Uzair	MBBS, FCPS, CHPE	Assistant Professor
Department of Medical Education			
63	Dr Fawad Iqbal	MBBS, MPH, MHPE Scholar	Lecturer
64	Dr. Kajal Hayat	MBBS, MHPE	Lecturer
65	Dr. Aamir Rauf	MBBS	Lecturer
Radiology Department			
66	Dr. Shaista Khan	MBBS, FCPS	Associate Professor

VISITING TEACHING STAFF				
S.No	Names	Designation	Department	Qualifications
1.	Dr. Rehman Afridi	Assistant Professor	Orthopedics	MBBS, FCPS
2.	Dr. Afsar Khan	Assistant Professor	Orthopedics	MBBS, FCPS, CHPE
3.	Dr. Saad Dildar Khattak	Asst Professor	Orthopedics	MBBS, FCPS, CHPE
4.	Dr. Basit Hussain	Senior Registrar	Orthopedics	MBBS, FCPS
5.	Dr. Muhammad Hamid	Assistant Professor	Medicine	MBBS, MD
6.	Dr. Muhammad Atif Tauseef	Assistant Professor	Medicine	MBBS, FCPS
7.	Dr. Muhammad Haroon Taj	Assistant Professor	Pulmonology	MBBS, FCPS
8.	Dr. Hina Zahra	Assistant Professor	Gynae/Obs	MBBS, FCPS
9.	Dr. Nabeela Rauf	Senior Registrar	Gynae/Obs	MBBS, FCPS, MRCOG-1, CHPE, CART
10.	Dr. Jalwa Nargis	Senior Registrar	Gynae/Obs	MBBS, FCPS
11.	Dr. Sadaqat Ali Khan	Assistant Professor	Urology (Surgery)	MBBS, FCPS
12.	Dr. Sohail Adnan	Senior Registrar	Neurology (Medicine)	MBBS, FCPS
13.	Dr. Syed Gul Syed Hussain	Assistant Professor	Community Medicine	MSPH (Public Health)
14.	Dr. Sarfaraz Khan	Assistant Professor	Neurosurgery	MBBS, MS
15.	Dr Shafaat Hussain	Visiting Faculty	Neurosurgery	MBBS, FCPS, CHPE
16.	Dr. Musarat Ali	Visiting Faculty Assistant Professor	Forensic Medicine	MBBS, DMJ
17.	Dr. Sajid Hanif	Visiting Faculty	Pediatrics	MBBS, DCH
18.	Mr. Salman Ahmad	Visiting Faculty (Lecturer)	Information Technology	BS (CS)
19.	Mr. Zohaib Ihsan	Visiting Faculty (Lecturer)	Pak Studies	M. Phil (Political Science)
20.	Ms. Azra Ameer	Visiting Faculty (Demonstrator)	Clinical Psychology	Master in Psychology
21.	Dr Fazle Umar	Lecturer Visiting	Islamyat	Ph.D. Islamyat

LIST OF BOOKS (LATEST EDITION) RECOMMENDED BY FACULTY FOR MBBS PROGRAM

Text Books	Reference Books
Anatomy	
<u>General Anatomy</u> 1. Snell's General Anatomy 2. Gray's General Anatomy for students	1. B.D. Chaurasia's hand book of General Anatomy
<u>Gross Anatomy</u> 1. Snell's clinical Anatomy by regions 2. Gray's Anatomy for Students	1. Last's Anatomy :Regional & applied 2. Gray's Anatomy of human body
<u>Histology</u> 1. Junquera's Basic Histology text & atlas	1. Difiore's Atlas of Histology with Functional Correlations
<u>Embryology</u> 1. Langman's Medical Embryology 2. Human Embryology by Imtiaz Ahmed	1. The Developing Human by Moore & Parsad
<u>Neuroanatomy</u> 1. Clinical Neuroanatomy by Vishram Singh	1. Snell's clinical Neuroanatomy
Physiology	
1. Guyton and Hall Textbook of Medical Physiology 2. Essentials of Medical Physiology by Sembulingam	1. Human Physiology: An Integrated Approach by Dee Unglaub Silverthorn 2. Ganong's Review of Medical Physiology
Biochemistry	
1. Harper's Illustrated Biochemistry 2. Textbook of Medical Biochemistry by Dinesh Puri	1. Lehninger Principles of Biochemistry 3. Biochemistry by Satyanarayana
Pharmacology	
1. Basic & Clinical Pharmacology by Katzung 2. Goodman & Gillman's The Pharmacological basis of Therapeutics	1. Pharmacology for medical graduates by Tara V. Shambhag 2. Essentials of Pharmacology Basic Principles and General Concepts by V N Sharma
Pathology	
1. Robbins and Cortan Pathologic Basis of Disease 2. Robbins Basic Pathology 3. Review of Medical Microbiology and immunology by Warren Levinson 4. Medical Microbiology and immunology by Warren Levinson	1. Rubin's Pathology: Clinicopathologic foundations of Medicine 2. District Laboratory Practice in Tropical countries by Monica Cheesbrough 3. Dacie and Lewis Practical Hematology 4. Hoffbrand Essential Hematology
Forensic Medicine	
1. Parikh Textbook of Medical Jurisprudence Forensic Medicine & Toxicology 2. Principles and Practice of Forensic Medicine by Naseeb Awan	1. Knight's Forensic Pathology 2. Text Book of forensic medicine and toxicology 2nd Edition by N G Rao
Community Medicine	
1. Park's Textbook of Preventive and Social Medicine 2. Public health and Community Medicine by Ilyas Ansari.	1. Foundations of Community Medicine by G. M. Dhaar 2. Preventive and Social Medicine by J.S. Mathur
Medicine	

1. Davidson's principles & practice of Medicine 2. Kumar and Clark's Clinical Medicine 3. MacLeod's Clinical examination	1. Harrison's principles of Internal Medicine 2. Current medical diagnosis & treatment by Maxine Papadakis 3. Cecil Essentials of Medicine
Surgery	
1. Bailey and Love's short Textbook of Surgery 2. Sabiston Textbook of Surgery 3. Browse's Introduction to the Symptoms & Signs of Surgical Disease	1. Schwartz'S Principles of Surgery 2. Essentials of Surgical Practice by Alfred Cuschieri 3. Farquharson's Textbook of operative General Surgery
Obstetrics & Gynecology	
1. Gynecology Ten teachers by Helen Bickerstaff 2. Obstetrics by Ten teachers by Louise C 3. Fundamentals of Obstetrics Gynecology by Arshad choan 4. Text book of Gynecology by Rashid Latif	1. Evidence-based obstetrics and gynecology by Carolyn M. Zelop 2. Dewhurst's text book of Obstetrics and Gynecology by Christoph Lees 3. High risk pregnancy: Management options by David K. James
Pediatrics	
1. Basis of Pediatrics Pervez Akbar	1. Nelson textbook of Pediatrics by Robert M. Kliegman
Ophthalmology (Eye)	
1. Kanski's clinical Ophthalmology: A Systematic Approach by John F. Salmon 2. Clinical Ophthalmology by Shafi M Jatoi	1. Parsons diseases of the Eye by Ramanjit Sihota 2. The Wills Eye manual by Nika Bagheri
Otorhinolaryngology (ENT)	
1. Principles and practices of Oto- Rhino-laryngology by Iqbal Hussain 2. Diseases of ear nose and throat and head and neck surgery by PL Dingra.	1. Scott-Brown Oto- rhino-laryngology and head and neck surgery by John C Watkinson

ESTABLISHMENT POSITION OF STAFF KMU-IMS

S.No	Names	Designation
1.	Muhammad Sadiq	Deputy Librarian
2.	Muhammad Shabir Qureshi	Assistant Director
3.	Muhammad Arshad	Assistant Director Administration
4.	Inayat-ur-Rahman	Accountant
5.	Hamidul Ghafar	Assistant Network Administrator
6.	Syed Waqas Shah	Computer Operator/ SAS Incharge

STUDENT AFFAIRS SECTION (SAS)

The Student Affairs Section (SAS), KMU-IMS, Kohat is the section of guidance and services for students. The section efficiently serves as a student services centered office. The student affairs section collects and secures the documents of students at the time of admission, verification of documents from the respective BISEs and maintains all students' record. All the correspondence with student affairs section can be made through official email saskims@kmu.edu.pk.

FINANCIAL AID OFFICE (FAO) OF KHYBER MEDICAL UNIVERSITY, PESHAWAR facilitates the students of KMU-IMS, Kohat, who wish to apply for the various undergraduate scholarships, Program offered by firms/corporate bodies. The list is available at the

- HEC Need Based Scholarships

The FAO, KMU, Peshawar guides the student affairs section and accounts section/accountant regarding policy matters of all other scholarship programs/ Bank Loans

as and when required.

PROCTORIAL BOARD:

The competent authorities accorded approval for Proctorial Board vide notification No: KMU/SA&A/2021/KIMS/1943 dated 07-05-2021. Prof. Dr. Shujaat Ali Khan has been nominated chairman of the Proctorial board. It had been decided that 01 male and 01 female student from each class may be included in the Proctorial board on the following criteria:-

- i. Class attendance of students not less than 80%
- ii. No supplementary in the academics

The above mentioned criteria will be applicable for the selection of the CR and GR.

Note: Meeting of the Proctorial board will be arranged within every 02 months

DISCIPLINE COMMITTEE:

- The competent authority accorded approval of Discipline Committee vide notification No: KMU (SA&A)/2021/1-6/3194 dated 23-06-2021.

1.	Prof. Dr. Shujaat Ali Khan	Chairman
2.	Prof. Dr. Musarrat Jabeen	Member
3.	Prof. Dr. Asmat Shaheen	Member
4.	Dr. Imtiaz Ahmad Khattak, Assistant Professor	Member/Secretary

- “The Khyber Medical University students conduct and discipline regulations, 2017 shall apply to all students on the rolls of the teaching and research institutions, constituent and affiliated colleges/ institutions of the Khyber Medical University Peshawar”. The Khyber Medical University students conduct and discipline regulations, 2017 are available on www.kmu.edu.pk and each student must read it.

DRESS CODE

Students are expected to appear in decent and sober outlook. To achieve this, the following will be the dress code. It must be followed by all students during lectures, practical, tutorials, seminars, outdoor and indoor hospital duty and during all Institutional functions. Uniform is compulsory whenever the student visits the Institute either taking classes or not. The students must wear white coat while attending laboratories, dissection hall and hospital.

I. FEMALE STUDENT'S DRESS CODE

- Maroon color shirt, white shalwar (no pajama) and footwear with no high heel along with white dupatta/Shawl, black shoes and white long overall below knee length.
- For winter: Maroon color sweater/coat is allowed.
- If any student uses abaya or naqab, it shall be in conformity with the uniform.

II. MALE STUDENT'S DRESS CODE

- White Shalwar Kameez with white overall where necessary along with Peshawari black Chappal or white shirt with full sleeves with gray pant along with black shoes. No tight jeans and half sleeves.
- For winter maroon color sweater/coat is allowed.

CELL PHONE USE:

Use of cell phones in the premises of the college is strictly prohibited other than the academic activities. Mobile set with camera is strictly forbidden all the time. If any student found using cell phone during the working hours, strict disciplinary action shall be initiated.

CO-CURRICULAR ACTIVITIES

The students are encouraged to take active part in the extracurricular activities to ensure "Healthy Body, Healthy Mind". The following societies of the students are active in the KMU-IMS, KOHAT.

➤ SOCIAL WELFARE SOCIETY

Dr. Tahira Atta is the chairperson of the social welfare society. Every year the general secretary is selected for a period of 1 academic year, from amongst the most suitable aspiring students preferably from final year MBBS class.

➤ LITERARY SOCIETY

Dr. Muhammad Uzair is the chairperson of the Literary Society, KMU-IMS, Kohat. Every year the literary secretary is selected for a period of 1 academic year, from amongst the most suitable aspiring students preferably from final year MBBS class.

➤ SPORTS SOCIETY

Dr. Muhammad Waqas Luqman is the chairperson of the sports society, KMU-IMS, Kohat.

➤ HIKING CLUB Dr. Imtiaz Ahmad Khattak is the chairperson of hiking club of KMU-IMS.

ADMISSION IN MBBS AND BDS AS PER THE KMU ADMISSION POLICY FOR THE PUBLIC SECTOR MEDICAL & DENTAL COLLEGES OF KHYBER PAKHTUNKHWA THE PROVINCIAL ADMISSION COMMITTEE (PAC)

A provincial admission committee, comprising of the following members, namely:-

- | | |
|---|------------------|
| 1. Vice Chancellor, Khyber Medical University, Peshawar | Chairman |
| 2. Nominee of Secretary Health not below the rank of additional secretary | Member |
| 3. Nominee of the President PMC | Member |
| 4. Principal of one medical college and one dental college nominated by the Vice Chancellor of Khyber Medical University Peshawar | Member |
| 5. Registrar, KMU, Peshawar | Member |
| 6. Director Academics & Admissions, KMU Peshawar | Member/Secretary |

The PAC shall oversee and monitor the entire admission process in accordance with directions issued by the admission board and ensure transparent conduct of admission test in its area of jurisdiction. Any further changes by PMC will be adopted mutatis mutandis.

ANNUAL ADMISSIONS IN MBBS

1. The maximum number of annual admissions in KMU-IMS, Kohat shall be approved every year by the PMC after evaluation of infrastructure and the teaching facilities in accordance with the regulations made under the PMC act.
2. The PMC shall determine and declare the ceiling for admissions permissible in public sector medical and dental institutions. For clarification of the seats for each college shall be allocated as per applicable regulations by the council subject to evaluation of each college.

DISTRIBUTION OF SEATS

A total of 115 seats in MBBS are offered in KMU-IMS Kohat. The distributions of these seats are as follow:-

MBBS IN KMU-IMS, KOHAT	
Allocation	No. of Seats
Subsidized (Open Merit) KP, PATA, FATA	75
Merged Area Districts	20
General Self Finance Seats	14
General Self Finance Seats (Reserved for Minorities)	01
Merged Area Districts/Baluchistan Project Seats	05
Total	115

*The Merged Area Districts (MAD) seats are variable for each session. It is subject to the specified number of seats approved by the Government of Pakistan / Khyber Pakhtunkhwa/Admission policy each coming session.

QUALIFICATIONS AND OTHER CRITERIA FOR ADMISSION

All the candidates applying for admission in MBBS/ BDS courses in the Khyber Pakhtunkhwa public sector Medical/Dental Colleges must fulfill the following requirements.

Eligibility Criteria for Candidates

I. Qualifications:

The candidates applying for admission against any category of seats must have passed the F.Sc (Pre-Medical) examination from a Board of Intermediate and Secondary Education in Pakistan in 1st Division with at least 65% unadjusted marks.

OR

Passed an examination of Foreign University/Board other than Afghanistan (except Afghan National seats) which in scope and standard is found equivalent to the F.Sc (Pre-Medical) examination of Pakistan, subject to the following:

- i. The examination is recognized as equivalent to F.Sc (Pre-Medical) by the Inter Board Committee of Chairmen (IBCC), Islamabad. It shall be the responsibility of the candidates to settle their cases with IBCC and should get clearance certificate from IBCC, Islamabad for recognition of their qualifications.
- ii. The equivalence certificate must be attached with the application form before the final closing date. Provisional equivalence certificate issued by the IBCC may be entertained for sitting in the entrance test as well as for admission. However, confirmation of candidate's admission will be subject to production of attested photocopy of equivalence certificate issued by the IBCC.
- iii. The candidate has obtained marks equivalent to unadjusted 65% of F.Sc total marks according to the formula laid down by the IBCC, Islamabad.
- iv. The equivalence certificates of such candidates will not be accepted if he/she has not studied and passed the subjects of Physics, Chemistry and Biology in his/her 9th, 10th, 11th and 12th Grade / O & A levels or other equivalent examination recognized by the IBCC. He/she must have passed English as a subject at O or A level.
- v. Only the Converted Marks Certificates issued by the IBCC will be accepted. The equivalence

of marks will be on the basis of a certificate issued by IBCC.

II. Entrance Test and determination of merit:

1. There is an entrance test as per the requirement of PMC/PMDC for admission to MBBS/ BDS in Public Sector Medical and Dental Colleges in Khyber Pakhtunkhwa. The date, time and venue for entrance test will be notified in the national daily newspapers. Any change in schedule of entrance test will be notified in press and on the websites of PMC/PMDC.
2. All candidates who have obtained at least 65% unadjusted marks in their F. Sc. (Pre-medical) examination or equivalent foreign examination, are eligible to apply for admission.
3. The test will be held in the following subjects of F.Sc. (Pre-Medical):
 - i. Biology
 - ii. Chemistry
 - iii. Physics
 - iv. English (general for language proficiency)
4. All admissions in Khyber Pakhtunkhwa Medical & Dental Colleges against Pakistan Technical Assistance Program Seats, and Foreign Self-Financing Seats will be done as per policy approved and notified by Economic Affairs Division and routed through Higher Education Commission, Government of Pakistan, Islamabad.
5. The result of the entrance test when declared will be displayed on the websites of PMC/PMDC.
6. A candidate appearing in the entrance test cannot claim admission against any seat unless he/she fulfills the other criteria specified in this admission policy.

NMDACT AND DETERMINATION OF MERIT

Weight for preparation of final merit list.	WEIGHTAGE
SSC or equivalent level examination	10%
Intermediate Pre-Medical / (HSSC) or equivalent (Physics, Chemistry & Biology marks only)	40%
National MDCAT Test	50%

Example:

A candidate has obtained marks:

- i. SSC or Equivalent qualification (Obtain Marks x 100/Total Marks) $870/1100=79.09\%$
- ii. Intermediate Pre-Medical / (HSSC) or equivalent (Physics, Chemistry & Biology marks only) (Obtain Marks x 100/600) $425/600=70.83\%$
- iii. Entrance Test Marks $160/210=76.19\%$

His/Her merit will be calculated as follow:

Examination		Weight age		Factor Marks
a. SSC	=	79.09×0.1	=	7.90
b. F.Sc	=	70.83×0.4	=	28.33
c. Entrance Test	=	76.19×0.5	=	38.09

Merit score of the candidate= $a+b+c = 7.90 + 28.33 + 38.09 = 75.32$

Final calculation in percentage will be rounded up to two decimal points.

III. AGE:

- There is no lower or upper age limit for admission in KMU-IMS, Kohat.
- Whenever two or more candidates are bracketed equal in the final merit list, the older by age candidate will be preferred over the younger one. In case the tie continues, the one having better marks in Metric shall be considered. If the tie still continues then the candidate with better marks in entrance test shall be given preference.

DOCUMENTS REQUIRED WITH APPLICATION FORM

Applicants must attach with application form attested photocopies of the following certificates and documents. The documents & certificates must be attested by a gazetted Government servant. The stamp of the officer must bear his/her full name, designation and current place of duty. Selected

candidates shall have to submit all original certificates at the time of interviews/admission. The original documents of the selected candidates will be retained by the college concerned and will be returned on leaving the institution. (The application forms and photocopies of the documents submitted by the candidates not selected will not be returned to them).

- i. Detailed Marks Certificate of the examination on the basis of which admission is sought.
- ii. An equivalence certificate from the Inter Board Committee of Chairmen, Islamabad, if the qualifying certificate is from foreign education system.
- iii. Hafiz-e-Quran certificate from a Registered Madrassa if the candidate claims to be Hafiz-e-Quran.
- iv. Metric / Secondary School Certificate (Science / equivalent).
- v. Migration Certificate from the respective board (only from admitted candidates to be submitted at respective college where admission is offered). a. Disability certificate from Social Welfare Department, Government of Khyber Pakhtunkhwa. b. Disability medical certificate on prescribed proforma from concerned certified specialist if applying against seats reserved for the disabled.
- vi. Valid Domicile certificate of Khyber Pakhtunkhwa/ MERGED AREA DISTRICTS (MAD) of the candidate and his/ her father. (Domicile certificate submitted with the entrance test form will not be changed at a later stage of admission process).
- vii. Domicile certificate of the father of the applicant; if the father is not alive, then the death certificate of the father along with the domicile certificate of the mother has to be submitted.
- viii. Computerized National Identity Card of the candidate or Computerized Registration Form.
- ix. Computerized National Identity Card of the father of the applicant; if the father is not alive, a copy of the National Identity Card of the mother or guardian.
- x. Parent's valid OPF Membership Card and Foreign Exchange Remittance Card (Valid on the closing date of application form for admission) in case of candidates applying against overseas Pakistani's seats.
- xi. Attempt certificate from the concerned BISE if the period between SSC and F.Sc. is more than two academic years.
- xii. Original Undertaking on judicial stamp paper of Rs. 35/- duly attested by Notary Public/ Political Agent as per specimen given in the admission form.
- xiii. Three passport sizes colored photographs of the applicant attested on the back. xv. Certificate of location of educational institutions from Principals/ Head Masters of the concerned institutions have to be submitted by the candidates of MERGED AREA DISTRICTS (MAD) and backward areas.
- xiv. The location & non-existence certificate must be countersigned by the DEO and DC of the concerned district and Political Agent of the agency.
- xv. Certificate from the Institution last attended with duration of stay.
- xvi. In case, the candidate has obtained F.Sc part-I and part-II education from different institutions he/she has to produce a certificate indicating the institution from where F. Sc. Part-1 and Part-II have been obtained.
- xvii. Every student and parent/guardian of the students at the time of admission into KMU-IMS, Kohat shall provide the following undertakings:
 - a. Undertaking/Agreement (to be filled by the candidate on Judicial Bond and duly attested by the political agent/First Class Magistrate)
 - b. Undertaking/Agreement (to be filled by the father/guardian of the candidate on Judicial Bond and duly attested by the political agent/First Class Magistrate)
 - c. Affidavit for guardianship (to be produced on stamp paper)
 - d. Authority letter
 - e. Disability certificate (if needed)
 - f. Certificate of location of educational institutes (to be submitted by the candidates applying against Backward Areas and Merged Area Districts inner seats only)
 - g. Certificate of non-existence of educational institutes (to be submitted by the candidates applying against Backward Areas and Merged Area Districts inner seats claiming for non-existence of complete education or part of education in that respective Backward Area)

*The specimen of the above-mentioned undertakings/agreements shall be available for candidates in the KMU Admission Policy for admission in Public Sector Medical & Dental Colleges of Khyber Pakhtunkhwa, Session 2022-23 to be approved by the Govt of Khyber Pakhtunkhwa.

WARNINGS

1. If any document / information provided by candidate, is found false/fake or fabricated at any stage of MBBS / BDS course, the admission will be cancelled.
2. Incomplete application forms will be rejected.
3. The domicile, DMC of F.Sc. (Pre-Medical)/Equivalent Examination, SSC and other certificates once submitted with the entry test form cannot be changed and shall be considered as final. Revision of result or improvement of marks by the board/IBCC after the finalization of merit list shall not affect the merit list of admission of current year in any way.
4. All the above-mentioned certificates issued after the dates fixed for receipt of application forms shall not be entertained.
5. Application forms with any false statement by the candidate will be rejected.
6. If any certificate submitted by the candidate is found false, or forged during his/her study period, his/her admission shall be cancelled forthwith and he/she shall be blacklisted for admission to any professional colleges in Khyber Pakhtunkhwa. Further legal action can be taken against the student under the existing criminal laws.

MIGRATION POLICY FOR MBBS STUDENTS OF KHYBER PAKHTUNKHWA

As per the KMU Admission policy for public sector medical and dental colleges of Khyber Pakhtunkhwa, session 2022-23.

COURSE OF STUDIES FOR MBBS

The course of studies for MBBS is five academic years. The duration of each academic session will be of nine months duration including preparatory holidays and examinations. The curriculum/syllabus taught during the five years will be according to modular system approved and recommended by Pakistan Medical Commission (PMC/PMDC), Islamabad. At the moment final year MBBS is on annual system while 1st, 2nd, 3rd and 4th year MBBS classes are on modular system. The course details are available on www.kmu.edu.pk.

Module		Number of weeks	Module director
1 st Year MBBS – Course Coordinator Dr. Muhammad Haris Ramzan			
Foundation I	Block A	6 weeks	Professor Dr. Asmat Shaheen
Blood and Immunology I		5 weeks	Dr. Haris Ramzan
Musculoskeletal I	Block B	8 weeks	Dr. Kabir Afridi
Cardiovascular I	Block C	5 weeks	Dr. Syeda Huma
Respiratory I		4 weeks	Dr.Safia Bibi
PRIME			
2 nd Year MBBS – Course Coordinator Prof. Dr. Sohail Aziz Paracha			
Neurosciences IA	Block D	6 weeks	Dr. Khurram Saidal
Neurosciences IB		5 weeks	Dr. Zain ul Abideen
GIT & Metabolism	Block E	9 weeks	Dr. Aneela Mehr
Renal – I		3 weeks	Dr. Tehseen Shah
Endocrine –I	Block F	4 weeks	Dr. Fozia
Reproduction – I		3 weeks	Dr. Waqas
PRIME			
3 rd Year MBBS – Course Coordinator Dr. Zakia Subhan			
Foundation II	Block G	5 weeks	Dr. Zakia Subhan
Infection & Inflammation		6 weeks	Dr. Amjad Mustafa
Multisystem I	Block H	4 weeks	Dr. Asim Muhammad
Blood & Immunology II		3 weeks	Dr. Tahira Atta
Musculoskeletal II		5 weeks	Dr. Noor ul Amin
Cardiovascular II	Block I	5 weeks	Dr. Bilal
Respiratory II		4 weeks	Dr. Fawad Qaiser
PRIME			
4 th Year MBBS – Course Coordinator Dr. Tahira Atta			
Neurosciences II	Block J	8 weeks	Dr. Jawad Bukhari
GIT-II	Block K	9 Weeks	Dr. Asim Muhammad
Renal II		3 weeks	Dr. Tahira Atta
Endocrinology &	Block L	7 weeks	Dr. Jibran

Reproduction II			
ENT + Eye	Block M	5 + 3.5 weeks	Dr. Zubair/Dr. Irfanullah Shah
PRIME			

TOTAL TEACHING HOURS FOR PRECLINICAL AND PARA CLINICAL SCIENCES

Subject	Teaching hours	Range of teaching hours
Anatomy	500(21%)	450-550
Physiology	400(17%)	360-440
Biochemistry	200(8%)	180-220
Pharmacology	300(12.5%)	270-330
Pathology	500(21%)	450-550
Community Medicine	200(8%)	180-220
Infection Control	25(1%)	22-28
Radiology	25(1%)	22-28
Research Methodology and Evidence Based Medicine (EBM)	50(2%)	45-55
Pakistan Studies	25(1%)	22-28
Islamic Studies	25(1%)	22-28
Behavioral Sciences, Professionalism and Ethics	50(2%)	45-55
Forensic Medicine and Toxicology	100(4%)	90-110
Total	2400	

TOTAL TEACHING HOURS FOR CLINICAL SCIENCES (MEDICINE AND ALLIED)

Subject	Teaching hours	Range of teaching hours
General Medicine	500(33%)	450-550
Psychiatry	100(7%)	90-110
Emergency Medicine	50(3%)	45-55
Dermatology	50(3%)	45-55
Cardiology	50(3%)	45-55
Pulmonology	50(3%)	45-55
Nephrology	50(3%)	45-55
Gastroenterology	50(3%)	45-55
Oncology	25(2%)	22-28
Patient Safety	25(2%)	22-28
Pediatrics	300(20%)	270-330
Family Medicine	100(7%)	90-110

Any three sub-specialties including the following: Neurology, Endocrinology, Infectious Diseases, Rheumatology, Neonatology, Geriatrics, Pediatric Cardiology	150(10%)	135-165
Total	1500	

TOTAL TEACHING HOURS FOR CLINICAL SCIENCES (SURGERY AND ALLIED)

Subject	Teaching hours	Range of teaching hours
General Surgery	600(37.5%)	540-660
Anesthesia	50(3%)	45-55
Critical Care	50(3%)	45-55
Orthopedics	100(6%)	90-110
Neurosurgery	50(3%)	45-55
Any three sub-specialties including the following: <ul style="list-style-type: none"> • Urology, Thoracic Surgery • Pediatric Surgery, Plastic Surgery • Cardiac surgery, Vascular Surgery • Bariatric Surgery, Breast Surgery • Colorectal Surgery, Hepato-Biliary Surgery • Upper GI Surgery, • Pediatric Cardiac Surgery 	150(9%)	145-165
Ophthalmology (Eye)	150(9%)	145-165
Otorhinolaryngology (ENT)	150(9%)	145-165
Obstetrics and Gynecology	300(19%)	270-330
Total	1600	

YEAR-WISE BREAK UP OF TOTAL TEACHING HOURS (FOR INTEGRATED OR HYBRID MBBS CURRICULUM)

Subject	1 st year	2 nd year	3 rd year	4 th year	5 th year	Total hours out of 6000
Anatomy	250	250				500(8.3%)
Physiology	200	200				400(6.6%)
Biochemistry	100	100				200(3.3%)
Islamic Studies	12	13				25 (0.4%)
Pakistan Studies	12	13				25 (0.4%)
Behavioral Sciences, Professionalism and Ethics	25	15	10			50(0.8%)
Pharmacology			300			300(5%)
Pathology	18	27	255	200		500(8.3%)
Forensic Medicine and Toxicology			100			100(1.6%)
Community Medicine	45			155		200(3.3%)
Research and Evidence Based Medicine (EBM)	15			35		50 (0.8%)
Infection Control		12	13			25 (0.4%)
Patient Safety		12	13			25 (0.4%)
Radiology	12	13				25 (0.4%)
Ophthalmology (Eye)	16	16	30	88		150(2.5%)
Otorhinolaryngology (ENT)	16	16	30	88		150(2.5%)
Obstetrics and Gynecology	6	6		50	238	300(5%)
Pediatrics	25	25	22	44	184	300(5%)
General Surgery	50	50	100	110	290	600(10%)
Anesthesia		5	10	15	20	50 (0.8%)
Critical Care	10	10	10	10	10	50 (0.8%)
Orthopedics	14	18	8	15	20	75(1.25%)
Neurosurgery		10	8	12	20	50 (0.8%)
Surgical Specialty 1	5	5	10	15	15	50 (0.8%)
Surgical Specialty 2	5	5	10	15	15	50 (0.8%)
Surgical Specialty 3	5	5	10	15	15	50 (0.8%)
General Medicine	50	50	75	75	250	500(8.3%)
Oncology			25	25		25 (0.4%)
Psychiatry	10	20	20	40	10	100(1.6%)
Dermatology			20	20	10	50 (0.8%)
Emergency Medicine				15	35	50 (0.8%)
Cardiology	5	5	10	15	15	50 (0.8%)
Pulmonology	5	5	10	15	15	50 (0.8%)
Nephrology		20	16	14		50 (0.8%)
Gastroenterology		28		22		50 (0.8%)
Medical Specialty 1	5	5	15	15	10	50 (0.8%)
Medical Specialty 2			20	15	15	50 (0.8%)
Medical Specialty 3			20	20	10	50 (0.8%)
Family Medicine			30	30	40	100(1.6%)
Self-Directed Learning	100	100	100	100	100	500(8.3%)
Total	1016	1059	1300	1288	1337	6000

FIRST YEAR MBBS

ASSESMENT PLAN FOR FIRST PROFESSIONAL MBBS EXAMINATION- (SYSTEM-BASED CURRICULUM)

Theory paper	Block	Modules	Theory marks	Internal assessment theory (10%)	OSPE	Internal assessment OSPE (10%)	TOTAL MARKS
Paper A	A	Foundation-I	120	14	90	10	234
		Blood & immunology 1					
Paper B	B	Musculoskeletal (MSK) 1	120	13	90	10	233
Paper C	C	CVS-I	120	13	90	10	233
		Respiratory-I					
TOTAL MARKS			360	40	270	30	700

Note: Internal assessment will be added to final marks of theory paper and OSPE of each paper.
Each OSPE station will carry 05 marks.

DISTRIBUTION OF MCQS FOR PAPER A (FOUNDATION AND BLOOD MODULES)

Subject	Foundation module	Blood module	Total MCQs
Gross Anatomy	12	1	13
Histology	10	4	14
Embryology	15	0	15
Physiology	10	22	32
Biochemistry	14	12	26
PRIME including Research	5	3	8
Pharmacology	1	1	2
Pathology	2	4	6
Community Medicine	1	2	3
Forensic Medicine	0	1	1
Total	70	50	120

OSPE BLUEPRINT FOR PAPER A (FOUNDATION AND BLOOD MODULES)

Subject	Foundation module	Viva stations	Blood module	Viva stations	Total OSPE stations (for final exam*)
Gross Anatomy	0	1	0	1	4
Histology	7		2		
Embryology			0		
Physiology	1	1	7	1	4
Biochemistry	4	1	2	1	4
Total	14	3	11	3	12+6 (viva)=18

*Out of total of 25 OSPE stations, 12 will be allocated for final exam plus 6 viva stations. A minimum of 18 stations will be used in final exams.

DISTRIBUTION OF MCQS FOR PAPER B (MUSCULOSKELETAL MODULE)

Subject	No. of MCQs
Gross Anatomy	71
Histology	8
Embryology	4
Physiology	16
Biochemistry	16
PRIME including Research	1
Pharmacology	1
Pathology	2
Community Medicine	1
Total	120

OSPE BLUEPRINT FOR PAPER B (MUSCULOSKELETAL MODULE)

Subject	MSK module	Viva stations	Total OSPE stations (for final exam*)
Gross Anatomy	9	2	8
Histology	4		
Embryology	0		
Physiology	2	2	2
Biochemistry	3	2	2
Total	18	6	12+6 (viva)=18

*Out of total of 18 OSPE stations, 12 will be allocated for final exam plus 6 viva stations. A minimum of 18 stations will be used in final exams

DISTRIBUTION OF MCQS FOR PAPER C (CVS AND RESPIRATORY MODULES)

Subject	CVS module	Respiratory module	Total MCQs
Gross Anatomy	9	12	21
Histology	4	4	8
Embryology	5	3	8
Physiology	34	20	54
Biochemistry	14	8	22
Pharmacology	1	0	1
Pathology	1	1	2

Community medicine	1	1	2
Forensic medicine	1	1	2
Total	70	50	120

OSPE BLUEPRINT FOR PAPER C (CVS AND RESPIRATORY MODULES)

Subject	CVS module	Viva stations	Respiratory module	Viva stations	Total OSPE stations (for final exam*)
Gross Anatomy	4	1	1	1	5
Histology	3		3		
Embryology	0		0		
Physiology	7	1	3	1	5
Biochemistry	2	1	0	1	2
Total	16	3	7	3	12+6 (viva)=18

*Out of total of 23 OSPE stations, 12 will be allocated for final exam plus 6 viva stations. A minimum of 18 stations will be used in final exams.

SECOND YEAR MBBS

ASSESSMENT PLAN FOR SECOND PROFESSIONAL MBBS EXAMINATION- (SYSTEM-BASED CURRICULUM)

Theory paper	Block	Modules	Theory marks	Internal assessment theory (10%)	OSPE	Internal assessment OSPE (10%)	TOTAL MARKS
Islamyat & Pak studies	NA	NA	100	NA	NA	NA	100
Paper D	D	Neurosciences 1A	120	14	90	10	234
		Neurosciences 1B					
Paper E	E	GIT,Hepatobiliary & Metabolism 1	120	13	90	10	233
		Renal 1					
Paper F	F	Endocrine 1	120	13	90	10	233
		Reproduction 1					
TOTAL MARKS			360	40	270	30	800

Note: Internal assessment will be added to final marks of theory paper and OSPE of each paper
Each OSPE station will carry 05 marks

DISTRIBUTION OF MCQS FOR PAPER D (NUEROSCIENCES MODULES)

Subject	NS-1A	NS-1B	Total MCQs
Gross Anatomy	21	17	38
Histology	6	5	11
Embryology	3	5	8
Physiology	27	18	45
Biochemistry	2	3	5
PRIME including Research	3	2	5
Medicine	1	1	2
Pharmacology	1	0	1
Pathology	1	0	1
Forensic medicine	1	0	1
EYE	0	1	1
ENT	0	1	1
Pediatric surgery	0	1	1
Total	66	54	120

OSPE BLUEPRINT FOR PAPER D (NUEROSCIENCES MODULES)

Subject	Practical's	No of Stations	Total OSPE stations (for final exam*)

Neuroscience 1A Anatomy	Osteology Nerve and Muscles Surface anatomy Embryology models Radiology	2	4
	Histology	1	
	Viva stations	1	
Neuroscience 1A Physiology	Superficial reflexes Deep tendon reflexes Descending Tracts Sensations	3	4
	Viva stations	1	
Neuroscience 1A Biochemistry	Viva stations	1	1
Neuroscience 1B Anatomy	Osteology Nerve and Muscles Surface anatomy Radiology	2	4
	Histology	1	
	Viva stations	1	
Neuroscience 1B Physiology	Ophthalmoscopy Visual acuity/ Perimetry Tuning fork test Audiometry	3	4
	Viva stations	1	
Neuroscience 1B Biochemistry	Viva stations	1	1
Total		18	18

*Out of total of 40 OSPE stations, 12 will be allocated for final exam plus 6 viva stations. A total of minimum 18 stations will be used in final exams.

DISTRIBUTION OF MCQS FOR PAPER E (GIT & RENAL MODULES)

Subject	GIT, Hepatobiliary and Metabolism modules	RENAL Module	BLOCK TOTAL MCQs
Gross Anatomy	14	7	21

Histology	5	2	7
Embryology	6	3	9
Physiology	18	16	34
Biochemistry	27	5	32
PRIME including Research	5	2	7
Medicine	2	0	2
Pharmacology	2	0	2
Pathology	2	0	2
Community medicine	1	0	1
Pediatrics	1	0	1
Surgery	1	1	2
Total	84	36	120

OSPE BLUEPRINT FOR PAPER E (GIT & RENAL MODULES)

Subject	GIT & HEPATOBILIARY MODULE	Viva stations	Renal Module	Viva stations	Total OSPE Stations (for final exam*)
Gross Anatomy	6	1	4	1	7
Histology	8		3		
Embryology	2		1		
Physiology	2	1	0	1	1
Biochemistry	5	1	3	1	4
Total	23	3	11	3	12+6 (viva)=18

*Out of total of 40 OSPE stations, 12 will be allocated for final exam plus 6 viva stations. A total of minimum 18 stations will be used in final exams.

DISTRIBUTION OF MCQS FOR PAPER F (ENDOCRINE & REPRODUCTION)

	ENDOCRINE SYSTEM	REPRODUCTIVE SYSTEM	BLOCK TOTAL MCQs
GROSS ANATOMY	1	12	13
EMBRYO	2	7	9
HISTO	5	6	11
PHYSIOLOGY	34	14	48
BIOCHEMISTRY	20	6	26
PRIME	3	0	3
MEDICINE	4	0	4
PHARMACOLOGY	2	0	2

COMMUNITY MEDICINE	1	2	3
FORENSIC MED	0	1	1
	72	48	120

OSPE BLUEPRINT FOR PAPER F (ENDOCRINE & REPRODUCTION)

Subject	Endocrine module	Viva stations	Reproduction Module	Viva stations	Total OSPE stations
Gross Anatomy	0	1	2	1	10
Histology	3		3		
Embryology	0		0		
Physiology	0	1	1	1	3
Biochemistry	3	1	0	1	5
Total	6	3	6	3	12+6 (viva)=18

THIRD YEAR MBBS

ASSESSMENT PLAN FOR THIRD PROFESSIONAL MBBS EXAMINATION- (SYSTEM-BASED CURRICULUM)

Theory paper	Block	Modules	Theory marks	Internal assessment theory (10%)	OSPE/OSPE	Internal assessment OSPE/OSPE (10%)	TOTAL MARKS
Paper G	1	Foundation-II	120	14	120	14	268
		Inf.& Inflamm.					
Paper H	2	Multisystem Blood	120	13	120	14	267
		MSK-II					
Paper I	3	CVS-II	120	13	120	12	265
		Respiratory-II					
TOTAL MARKS			360	40	360	40	800

Note: Internal assessment will be added to final marks of theory paper and OSPE/OSCE of each paper

DISTRIBUTION OF MCQS FOR BLOCK G (FOUNDATION 2, INFECTION & INFLAMMATION MODULES)

Subject	Foundation 2 module	Infection and Inflammation module	Total MCQs
Pharmacology	19	20	39
Pathology	12	23	35
Forensic medicine	6	08	14
Community medicine	4	10	15
ENT	1	03	04
Eye	3	02	05
PRIME including Research	1+2 (3)	0	03
Medicine	0	01	01
Surgery	0	02	02
Gynecology	0	01	01
Pediatrics	0	01	01
Total	54	66	120

OSPE/OSCE BLUEPRINT FOR PAPER G (FOUNDATION 2, INFECTION & INFLAMMATION MODULES)

Subject	OSPE/OSCE	Viva stations	Total*
Pharmacology	2	2	4
Pathology	5	2	7
Forensic Medicine	2	2	4
Community Medicine	1	2	3
Medicine (History and physical examination)	1	0	1
Surgery (History and physical examination)	1	0	1
Total	12	8	20

*A minimum of 20 stations will be used in final exams. Total marks will be 120 (6 marks for each station).

DISTRIBUTION OF MCQS FOR BLOCK H (MULTISYSTEM-I, BLOOD –II AND MSK-II MODULES)

Subject	Multisystem-1 module	Blood and Immunology-2	Musculoskeletal (MSK)-2 module	Total MCQs
Pharmacology	12	03	05	20
Pathology	16	22	13	51
Forensic Medicine	09	02	09	20
Community medicine	03	04	03	10
ENT			01	01
Eye			01	01
PRIME			01	01
Research			05	05
Medicine	01	02	02	05
Orthopedics			02	02
Pediatrics		01	03	04
Total	41	35	44	120

OSPE/OSCE BLUEPRINT FOR PAPER H (MULTISYSTEM-I, BLOOD –II AND MSK-II MODULES)

Subject	OSPE/OSCE	Viva stations	Total*
Pharmacology	5	2	7
Pathology	3	2	5
Forensic medicine	2	2	4
Community medicine	0	2	2
Paeds (history and physical examination)	1	0	1
Medicine (history and physical examination)	1	0	1
Total	12	8	20

*A minimum of 20 stations will be used in final exams. Total marks will be 120 (6 marks for each station).

DISTRIBUTION OF MCQS FOR PAPER I (CVS-II AND RESPIRATORY-II MODULES)

Subject	CVS-II	Respiratory- II	Total MCQs
Pharmacology	12	5	17
Pathology	20	22	42
Forensic Medicine	4	9	13
Community Medicine	2	6	8
ENT	0	6	6
PRIME	2	1	3
Research	1	1	2
Medicine	13	2	15
Pediatrics	3	5	8
Anatomy	1	1	2
Physiology	1	1	2
Biochemistry	1	1	2
Total	60	60	120

OSPE/OSCE BLUEPRINT FOR PAPER I (CVS-II AND RESPIRATORY-II MODULES)

Subject	OSPE/OSCE	Viva stations	Total stations*
Pharmacology	5	2	7
Pathology	2	2	4
Forensic Medicine	3	2	5
Community Medicine	0	2	2
Medicine (History and physical examination)	1	0	1
Pediatrics (History and physical examination)	1	0	1
Total	12	8	20

*A minimum of 20 stations will be used in final exams. Total marks will be 120 (6 marks for each station).

FORTH YEAR MBBS

ASSESSMENT PLAN FOR FORTH PROFESSIONAL MBBS EXAMINATION- (SYSTEM-BASED CURRICULUM)

Theory paper	Block	Modules	Theory marks	Internal assessment theory (10%)	OSPE/OSPE	Internal assessment OSPE/OSPE (10%)	Total Marks
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Paper J	1	Neurosciences-2	120	13	120	13	266
Paper K	2	GIT & Hepatobiliary-2	120	13	120	13	266
Paper L	3	Renal-II, Endocrine & Reproduction-II	120	14	120	13	267
Paper M	4	ENT and Eye	120	13	120	13	266
Research*					20	15	35
Total Marks			480	53	500	67	1100

Note: Internal assessment will be added to final marks of theory paper and OSPE/OSCE of each paper

*Research viva of 20 marks will be conducted in paper-L. However, the rest of 15 marks will be decided by the concerned department internally for the contribution of the students in research project/thesis.

DISTRIBUTION OF MCQS FOR PAPER J (NEUROSCIENCES-2 MODULE)

Subject	Total MCQs
Pharmacology	20
Pathology	22
Forensic Medicine	18
Community Medicine	27
PRIME	02
Medicine	11
Psychiatry	09
Neurosurgery	02
Pediatrics	05
Anesthesia	03
Family Medicine	01
Total	120

OSPE/OSCE BLUEPRINT FOR PAPER J (NEUROSCIENCES-2 MODULE)

Subject	Viva stations	Total OSPE/OSCE stations	Total stations*
Pharmacology	2	3	5
Pathology	2	2	4

Forensic Medicine	2	2	4
Community Medicine	2	3	5
Medicine (Neurological examination)	X	1	1
Psychiatry (Counseling)	X	1	1
Total	8	12	20

*A minimum of 20 stations will be used in final exams. Total marks will be 120 (6 marks for each station)

DISTRIBUTION OF MCQS FOR PAPER K (GIT AND HEPATOBILIARY-2 MODULES)

Subject	Total MCQs
Pharmacology	16
Pathology	41
Forensic medicine	16
Community medicine	18
PRIME	01
Medicine	11
Surgery	12
Pediatrics	03
Family medicine	02
Total	120

OSPE/OSCE BLUEPRINT FOR PAPER J (GIT AND HEPATOBILIARY-2 MODULES)

Subject	Viva stations	OSPE/OSCE stations	Total stations*
Pharmacology	2	2	4
Pathology	2	2	4
Forensic Medicine	2	2	4
Community Medicine	2	4	6
Medicine (GIT examination)	X	1	1
Surgery (GIT/local examination)	X	1	1
Total	8	12	20

*A minimum of 20 stations will be used in final exams. Total marks will be 120 (6 marks for each station).

DISTRIBUTION OF MCQS FOR PAPER L (RENAL-2, ENDOCRINE AND REPRODUCTION-2 MODULES)

Subject	Renal-2	Endocrine and Reproduction-2	Total MCQs
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Community Medicine	11	12	23
Pharmacology	02	13	15
Pathology	11	22	33
Forensic Medicine	01	09	10
Surgery	06	03	09
Gynecology	01	09	10
Medicine	05	09	14
Pediatrics	02	01	03
Family Medicine	01	02	03
Total	40	80	120

OSPE/OSCE BLUEPRINT FOR PAPER L (RENAL-2, ENDOCRINE AND REPRODUCTION-2 MODULES)

Subject	Viva stations	OSPE/OSCE stations	Total stations*
Pharmacology	2	1	3
Pathology	2	2	4
Forensic medicine	2	1	3
Community medicine	2	6	10
Research viva	2**	X	
Medicine (Endocrine examination)	X	1	1
Surgery (Physical/local examination)	X	1	1
Total	10	12	22

*A minimum of 22 stations will be used in final exams. Total marks will be 120 (6 marks for each station).

**There will be 2 allocated stations for research viva (one internal and one external) at one time for which the number of marks for each station will be 10 (with a total of 20 marks) allocated for research viva plus 15 marks for conduction of research). Total of 35 marks have been allocated for thesis (research project).

DISTRIBUTION OF MCQS FOR PAPER M (ENT & EYE MODULES)

Subject	Total MCQs
ENT	60
Eye	60
Total	120

OSCE BLUEPRINT FOR PAPER M (ENT & EYE MODULES)

Subject	Total OSCE stations*
ENT	10

Eye	10
Total	20

*A minimum of 20 stations will be used in final exams. Total marks will be 120 (6 marks for each station).

FINAL YEAR MBBS

Assessment plan for the final year modular system will be implemented as and when approved by the competent authorities in due course of time.

ELIGIBILITY CRITERIA FOR EXAMINATION:

A student shall be eligible to appear in a professional examination if he/ she fulfill the following conditions:

1. Has passed all the medical subjects of the previous examination.
2. Has undergone the specified period of theoretical and practical courses and clinical training including demonstrations for the said examination to the satisfaction of the Department concerned.
3. No student is eligible for university examination without having attended at least 75% of the total of lectures, demonstrations, tutorials and practical / clinical work in both in-patients and out-patients separately, in that academic session.
4. His/her name is submitted to the Controller of Examination by the Principal on clearance by the Head of Department/Teacher concerned.
5. Has satisfactorily undergone the prescribed courses in theory, practical and clinical work extended over a period of 03 years after passing 2nd Professional examination before appearing in Final Professional examination.
6. Maximum of Four chances availed or un-availed will be allowed to a student to clear first Professional MBBS/BDS Examination. If a student fails to pass first Professional MBBS/BDS in stipulated four chances, his/her name will be struck off from the college. He/she will be considered ineligible (to undertake MBBS/BDS studies anywhere in the country).
7. Ineligibility due to shortage of attendance shall not affect the application of this clause. (Clause 7 may be in continuation of clause 6)
8. Has paid the requisite fees for the examination to the KMU and cleared all the college/ hostel dues.
9. Any student who fails to clear the 2nd Professional MBBS/BDS examination in FOUR chances availed or un-availed after becoming eligible for the examination shall cease to become eligible for further medical education in KMU-IMS, KOHAT. Ineligibility due to shortage of attendance shall not affect the application of this clause.
 - i. Any student who fails / is detained in a 1st and 2nd Professional Examinations, both in annual and supplementary in any subject (s) shall not be eligible for promotion and admission to the next higher class until he / she passes the failed subject as per procedure.
 - ii. He/she shall undergo full course of studies (both theory and practical) in the subject (s) in which he/ she failed/ detained with subsequent class and completes at least 75% attendance.
 - iii. There will be no provisional promotion in such cases. These students shall not be allowed to attend the next higher classes. Any attendance of such students marked in the higher class without promotion would be of no legal effect.
10. Any student who fails in any medical subject(s) of 1st Professional and 2nd professional examination and does not avail two consecutive chances will have to clear all the subjects in the subsequent chance. However, there is no bar on the number of chances in 3rd, 4th and 5th Professional examinations.

11. A student who fails in one or more subject shall reappear in the subject (s) in which he /she has failed and shall pay the requisite fee for the said examination to the KMU.
12. A student, who is eligible to appear in the examination but did not take examination for whatever reason, shall be considered to have failed.
13. Only two examinations, one annual and one supplementary are allowed in any one academic year. No three or extra supplementary/annual examination is permitted.
14. Under no circumstances, a candidate is allowed to appear in two Professional examinations in one academic year.
15. A student who has passed his/her MBBS/BDS examination shall be entitled to the degree of Bachelor of Medicine and Bachelor of Surgery (MBBS)&Bachelor of Dental Surgery from the KMU provided that he/ she has conformed to the requirements, invogue, of Pakistan Medical and dental Council which may be changed from time to time.

16. A student who discontinued his/ her studies for a period of 5 years or more will not be allowed readmission. If he/she want readmission before that period he/she will be allowed to continue his/her studies from the class he/ she left. However, the validity of an examination will be for 03 years. After 03 Years the student has to retake the last professional examination.
17. The Principal will not forward the examination form of any student unless he /she produce clearance certificate from the college cashier, hostel warden and the college librarian.

ANNUAL TUITION FEE SCHEDULE FOR KMU-IMS, KOHAT

The fees and subscription of the KMU-IMS, Kohat for the current Session are payable by all the students from 1st year to Final year class irrespective of their year of admission. Revised fees structure will be applicable to all the candidates from time to time. Following is the Tuition Fee Schedule:

FEE FOR KMU-IMS OPEN MERIT (MBBS):

Class	Admission Fee	Litigation Fee	Other	KMU Affiliation / Retention Fee	Tuition Fee	Students Fund	Total
1st year MBBS	3500	5000	1000	15000	411,500	14000	450,000
2nd year MBBS			1000	15000	418,000	16000	450,000
3rd year MBBS			1000	15000	419,000	15000	450,000
4th year MBBS			2000	15000	421,000	12000	450,000
Final year MBBS			2000	15000	421,000	12000	450,000

FEE FOR GENERAL-SELF-FINANCE CATEGORY (MBBS):

Class	Admission Fee	Litigation Fee	Other	KMU Affiliation/ Retention Fee	Tuition Fee	Student Fund	Total
1st year MBBS	3500	5000	1000	15,000	*1,212,000	13,500	*1,250,000
2nd year MBBS			6000	15,000	*1,312,000	17,000	*1,350,000
3rd year MBBS			6000	15,000	*1,412,000	17,000	*1,412,000
4th year MBBS			6000	15,000	*1,512,000	17,000	*1,512,000
Final year MBBS			6000	15,000	*1,612,000	17,000	*1,612,000

***Note:** Regulatory Body Registration Fee is applicable as per rules/policy of the regulatory body. The above-mentioned fee structure is for session 2022-23. It will be subject to any revision or increase by the competent authorities after approval from the respective bodies of the university and Govt of Khyber Pakhtunkhwa for admission in public sector medical & dental colleges of Khyber Pakhtunkhwa for the session onwards.

In pursuance of the Federal Board of Revenue letter No. 204 dated 12-09-2013, notified vide KMU Notification No. 4576/KMU/Dir/AA&QA/F-9 dated 22-10-2013, the competent authority is pleased to implement the amendments made in the Income Tax Ordinance 2001, to collect withholding tax @ 5 % on the student's fee exceeding Rs. 200,000/- per annum effective from July, 2013.

Important Note:

1. "Foreign student" means a student who is not a Pakistani Student and holds only a foreign nationality".
2. "Pakistani student" means a student who is a Pakistani notional or defined as an Overseas Pakistani under applicable law and may hold dual nationality and may be resident or non-resident in Pakistan".
3. Any student admitted against the Foreign Self-Financing seats etc. if fails in a class will have to deposit a fee of US \$ 1,000/- for repeating the academic year. Subsequently, after promotion to next higher class he/she will pay the normal fee for Foreign Self-Financing Students.
4. Any student admitted against the General Self-finance seats if fails in a class would have to deposit Rs. 50,000/- for repeat academic year in which he/she fails. Subsequently, after promotion to next higher class he/she will pay the normal self-finance fee.
5. All institutional charges including tuition fee, hostel fee and utility bills of the significantly physically handicapped students admitted in public sector Higher Education institutions in Khyber Pakhtunkhwa are waived off by the competent authority. For the purpose of declaration of any candidate after selection on handicapped seat or becoming so handicapped thereafter as significantly physically handicapped there shall be a committee headed by a professor to be nominated by the KMU-AC and three other technical members preferably concerned with the nature of the handicapped.
6. Any student who fails/ is detained in a professional examination both in annual and supplementary in any medical/dental subject shall not be promoted to the next higher class. He/she shall undergo the course of studies in the subject(s) in which he/she failed/ detained and will be required to complete at least 75% attendance in the same class in which he/she has failed. There will be no provisional promotion in any case.
7. Students must clear all subjects before promotion to the next class.
8. No candidate is allowed under any circumstances to appear in two professional examinations in one academic year.
9. Students who do not clear 1st professional examination and 2nd professional examination of MBBS and 1st professional examination of BDS in four chances each will not be eligible for further medical studies in the country.
10. All students must pay their fees/dues by the date(s) fixed by the Principal of the concerned college. If any student is unable to pay the dues on the due date, he/she must seek the permission of the Principal for extension of the last date of receipt of dues. If the fee is not paid one month after the due date, the defaulters in category A will be fined rupees 30/- per day, and those in category B will be fined Rs.120 per day.
11. If the defaulter fails to clear the dues 60 days after the last due date, the candidates name will be struck off from the college roll.
12. The candidate may appeal to the college authorities for readmission in the same session. The college authorities may allow readmission on compassionate grounds only after payment of Rs. 10,000/- for category A students and Rs. 50,000/- for category B students. This will be in addition to the college normal fees and other subscriptions.
13. Fines once levied will not be condoned.

PICTURE GALLERY

