

# Muhammad Ibn Zakariya Al-Razi

محمد بن زکریا الرازی

Muhammad Ibn Zakariya Razi (also known by his Latinized name Rhazes or Rasis) ( 854 CE -925 CE), was a Persian polymath, physician, alchemist, philosopher and important figure in the history of medicine and the discoverer of alcohol and vitriol (sulfuric acid) .

Being endowed by nature with a comprehensive mind, Razi made fundamental and enduring contributions to various fields of science, which he recorded in over 200 manuscripts, and is particularly remembered for numerous advances in medicine through own observations and discoveries. An early proponent of experimental medicine, he became a successful doctor, was appointed as court physician, and served as chief physician of Baghdad and Rey hospitals. He was among the first to use Humoralism to distinguish one contagious disease from another and has been described as doctor's doctor, the father of pediatrics, and a pioneer of ophthalmology

As a practicing physician, Razi wrote a pioneering book about smallpox and measles providing clinical characterization of the diseases. Through translation, his medical works and ideas became known among medieval European practitioners and profoundly influenced medical education in the Latin West. Some volumes of his work Al-Mansuri, namely "On Surgery" and "A General Book on Therapy", became part of the medical curriculum in Western universities. As a teacher of medicine, he attracted students of all backgrounds and interests and was said to be compassionate and devoted to the service of his patients, whether rich or poor.



# RAZI INSTITUTE

of Medical Sciences Peshawar



## PROSPECTUS

Affiliated with  
Faculty of Paramedical & Allied Health  
Sciences Khyber Pakhtunkhwa



Affiliated with  
Khyber Medical University  
A Prestigious Medical University of Pakistan



Registered with  
Higher Education Regulatory Authority



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[www.twitter.com/HDRS,Peshawar-@hdrsngo](http://www.twitter.com/HDRS,Peshawar-@hdrsngo)

بِسْمِ اللّٰهِ الرَّحْمٰنِ الرَّحِيْمِ

اللّٰہ کے نام سے جو بڑا مہربان نہایت رحم والا ہے۔

*In the Name of Allah*  
The Most Beneficent, The Most Merciful



# RAZI INSTITUTE OF MEDICAL SCIENCES

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# RAZI INSTITUTE OF MEDICAL SCIENCES

## Message

Razi Institute of Medical Sciences has the honor of a pioneer role in the field of paramedics education and training in Khyber Pakhtunkhwa by launching various diplomas in different medical technologies in the year 2001. Another step is being taken in the right direction by introducing BS Medical Laboratory Technology, BS Anesthesia Technology in the institution. This would not only enable the Paramedics to pursue a specific career path leading to relevant B.S, M.Phil and Ph.D programs but also seek and grant opportunities abroad specially in Middle East. May Allah help us to take on this endeavor as a milestone in setting direction for a bright future of Paramedics.

*Dr. Zahoor Ullah PhD,  
President HDRS BOG*



# RAZI INSTITUTE OF MEDICAL SCIENCES

## Message

It gives me immense pleasure to write these words for Razi Institute of Medical Science, established in 2001 by Human Development and Relief Society and is the Pioneer and leading paramedical institute of the province. It is imparting education in 12 different technologies and students are being trained in reputed hospitals of Peshawar. RIMS is an institution of highly professional and dedicated people, committed to the task of promoting health education, being run on non-commercial basis. Thousands of RIMS graduates are now serving in the medical field all over the country and abroad. The trainees learn the art of providing medical help to serve the suffering human fellows and to seek the pleasure of ALLAH, Almighty. Thanks



*Dr. Mohammad Iqbal Khalil MBBS  
Director RIMS*

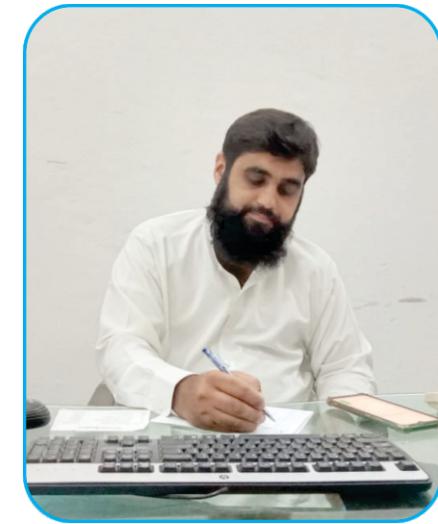


# RAZI INSTITUTE OF MEDICAL SCIENCES

## Message from Principal

I feel much privileged to be a member of Razi institute of Medical sciences Peshawar. This prestigious institute in the field of human development, specifically imparting knowledge & Practical skills in various medical fields to the youth of this part of country successfully. Students trained & skilled in this privileged institute are already providing helping hands to the ailing community & supporting doctors in various medical fields in public as well as private sector hospitals.

This institute provides knowledge & skill to students in an ideal situation, with the help of highly qualified teaching staff, modern audiovisual teaching techniques & latest education methodologies. I wish RIMS may expand the knowledge, skills & teacher's experience to more people & other parts of the province also



*Mr. Sanaullah* M.Sc (Micro Biology)  
Principal Razi Institute of medical Science  
Peshawar



# RAZI INSTITUTE OF MEDICAL SCIENCES

## Messages

**R**IMS was established in 2001 and working under the umbrella of HDRS, is committed to produce qualified, well trained and caring Paramedics through administrative accomplishments. We have developed and sustained an attractive environment of academic excellence. RIMS attracts a large number of aspirants each year (and a selection out of them is made on the basis of merit). I wish RIMS shall shine on the horizon of paramedic education.



*Malik Pervaiz Khan MA*  
Vice Principal (Administration)



*Saeedullah Jan Khalil MA*  
Vice Principal (Training & Development)

**I**t is my honour and pleasure to serve in RIMS since 2004. Passed out Students of RIMS are serving at high positions in different parts of the country and abroad, which is highlighting quality education with dedication. The only way to success is to be honest with your profession. We are preparing the best health care providers for this country and abroad. May ALLAH bless and help us to become beneficial to the nation and Humanity.



# RAZI INSTITUTE OF MEDICAL SCIENCES

## Foreword

This prospectus provides all the necessary information about RIMS, its background and about its mission. It also contains details of courses, fee structure, criteria and procedure for admission and rules/regulations.

This is issued as a piece of information & general guidelines for those who choose RIMS as a career path. The institute, however, reserves the right to omit, withdraw or modify any or all the contents mentioned in this prospectus , as and when required.

## About RIMS Peshawar

RIMS Peshawar is one of the leading Institutions, imparting education in Paramedical Sciences in KP. To maintain high standards, RIMS has acquired highly qualified faculty, well equipped laboratory and a rich library. RIMS offers B.S (MLT & Anesthesia), and Diploma Courses in various medical disciplines.

## Why Choose RIMS?

1. Affiliated with Khyber Medical University (KMU) Peshawar
2. Registered with Higher Education Regulatory Authority (HERA)KP.
3. Affiliated with Faculty of Paramedical and Allied Health Sciences (FPMA) KP
4. Collaboration with various hospitals
5. Lending / Reference library
6. Career oriented Diploma/Certificate
7. Disciplined atmosphere
8. Affordable fee structure
9. Offer scholarships to the deserving & talented students
10. Experienced teaching staff

## RIMS offers diploma in following technologies

For diploma student classes are held in two shifts.

### 1st shift

Laboratory      Cardiology  
Anaesthesia      Pharmacy  
Surgical OT      Dentel

### 2nd shift

Health      Gastroenterology  
Dialysis      Physiotherapy  
Pulmonology      Radiology



# RAZI INSTITUTE OF MEDICAL SCIENCES

## Faculty

RIMS seeks excellence in all its programmes and activities. High quality dedicated faculty is engaged to make the institute innovative and responsive. Majority of faculty members are doctors .Eminent professors visit RIMS on regular basis under collaborative arrangements.

### Administration

- ◆ Director
- ◆ Principal
- ◆ Vice Principal (Training)
- ◆ Vice Principal (Admin)
- ◆ Coordinator BS program
- ◆ Coordinator Diploma program
- ◆ Librarian
- ◆ Accountant
- ◆ Assistant Accountant
- ◆ Warden (Hostel)
- ◆ Office Superintendent
- ◆ Office Assistant
- ◆ Class IV Staff  
(Class Boys N/Q,Helper, Sweepers & Guards)

### Core Faculty

- ◆ Assistant Professors
- ◆ Senior Lecturers
- ◆ Instructors / Tutors
- ◆ Visiting Professors
- ◆ Visiting Lecturers

### Prominent Features / Facilities at the premises of RIMS

- ◆ RIMS is determined to keep pace with the challenges of new millennium.
- ◆ The Library at RIMS is well stocked with the latest technical books both for reference & issue purpose. The library offers current awareness and information services as well.
- ◆ **ALL THE STUDENTS ARE PROVIDED BOOKS FREE OF CHARGE BY THE INSTITUTE.**
- ◆ One of the prominent features of the institute is the establishment of the museum within its premises. It is in this way that a practical approach is inculcated in the student's mind, right from the start.
- ◆ Along with the flow of the latest technical knowledge, RIMS provide a disciplined & non-political environment so that the students can concentrate on their studies with zeal.
- ◆ RIMS has a tradition of sharing and imparting technical knowledge and providing unique learning opportunities to its faculty and students through seminars and mutual discussions.

### Scholarships

- ◆ Financial assistance is provided to the brightest talent of final exam of each semester) in the form of merit scholarship by the name of Maulana Syed Fazli Mabood Scholarship to enhance competition among the students.
- ◆ Financially handicapped are also supported in a limited number of scholarships which help the poor students to get relief to continue their studies.



# RAZI INSTITUTE OF MEDICAL SCIENCES

## Governing Body HDRS

### Introduction

Human Development and Relief Society (HDRS) is a welfare organization which delivers highly valuable services on no profit basis and is committed mostly, in the field of Medicare and Health education. It was registered on 7th of May, 1996, with the Directorate of Social Welfare, Government of K.P.K Pakistan.

RAZI Institute of Medical Sciences is a project of this society. The role of HDRS BOG members in the foundation and development of this institute is immeasurable

### Board of Governors

President	Dr. Zahoor Ullah
Vice President	Dr. Abdul Samad
G. Secretary	Dr. Muhammad Iqbal Khalil
Joint. Secretary	Dr. Ilyas Farooqi
Finance. Secretary	Mr. Malik Parvez Khan
Publicity. Secretary	Mr. Saeedullah Jan Khalil

### Executive Members

1. Registrar Khyber Medical University
2. Sajid Inam Secretary HERA
3. Mr. Sana Ullah
4. Mr. Awal Gul Afridi
5. Mr. Hamdullah Jan

### Academic Board

**Chairman:** Prof Dr. Anwarul Haq  
MRCP(UK)  
Member Board of American Neurologists & Psychiatrists

**Secretary:** Dr. Muhammad Iqbal Khalil  
MBBS

### Executive Members

Dr. Tasleem Akhtar Ph.d	Dr. Abdul Wajid FCPS
Dr. Zahoorullah ph.d	Mr. Noorullah Mphil
Dr. Abdul Samad MBBS, D Card	Mr. Sanaullah MS
Mr. Saeedullah Khalil MA	Dr. Huma Javed Phd



# RAZI INSTITUTE OF MEDICAL SCIENCES

## Courses Offered BS Programms

### B.S Medical Laboratory Technology B.S Anesthesia Technology

#### Course Duration

- Four Years (Eight Semesters)

#### Affiliation

- Affiliated with Khyber Medical University (KMU), Peshawar
- Registered with Higher Education Regulatory Authority KP.

#### Eligibility

- FSc (Pre-Medical) with 50% marks or equivalent

#### Requirements

- KMU-CAT is mandatory for admission in BS programmes
- Domicile Certificate
- Computerized National I.D. Card (Candidat & Father)
- NADRA form "B" (In case age of applicant is below 18 years)
- Character Certificate
- Pakistani and Foreign students particularly from afghanistan are allowed admissions after completion of all codal formalities

Fee Items	Semesters							
	1st	2nd	3rd	4th	5th	6th	7th	8th
Admission Fee	15000	-	-	-	-	-	-	-
Tuition Fee	40000	40000	40000	40000	40000	40000	40000	40000
Library Fee	3000	3000	3000	3000	3000	3000	3000	3000
Skill Lab Fee	4000	4000	4000	4000	4000	4000	4000	4000
IT Lab Fee	3000	3000	3000	3000	3000	3000	3000	3000
ID Card Fee	500	-	-	-	-	-	-	-
Security (Refundable)	4000	-	-	-	-	-	-	-
Grand Total	69500	50000	50000	50000	50000	50000	50000	50000

Fee Items	Semesters							
	1st	2nd	3rd	4th	5th	6th	7th	8th
Admission Fee	20000	-	-	-	-	-	-	-
Tuition Fee	45000	45000	45000	45000	45000	45000	45000	45000
Library Fee	3000	3000	3000	3000	3000	3000	3000	3000
Skill Lab Fee	4000	4000	4000	4000	4000	4000	4000	4000
IT Lab Fee	3000	3000	3000	3000	3000	3000	3000	3000
ID Card Fee	500	-	-	-	-	-	-	-
Security (Refundable)	4000	-	-	-	-	-	-	-
Grand Total	79500	55000	55000	55000	55000	55000	55000	55000

Note : Registration, Retention, examination, DMC/Degree & Hospital Training Fee will charge separately as per criteria of KMU Peshawar



# RAZI INSTITUTE OF MEDICAL SCIENCES

## Courses Offered Diploma Program

- 1. Dental Technology
- 2. Dialysis Technology
- 3. Anesthesia Technology
- 4. Cardiac Technology
- 5. Physiotherapy Technology
- 6. Pathology (Lab) Technology
- 7. Gastroenterology Technology
- 8. Health Technology
- 9. Surgical Technology
- 10. Radiology (X-Ray) Technology
- 11. Pharmacy Technology
- 12. Pulmonology Technology

## Course Duration

- ◆ Four Years (Eight Semesters)

## Affiliation

- ◆ Affiliated with Faculty Of Paramedical and Allied Health Sciences ( FPMA )

## Eligibility

- ◆ Matric (Science) with 50% marks or Equivalent qualification

## Requirements

- ◆ SSC (Science) Certificate
- ◆ Computerized National I.D. Card (Candidat & Father) / NADRA form "B" (In case age of applicant is below 18 years)
- ◆ Domicile Certificate
- ◆ 4 Passport size photos (white background)
- ◆ Age Limit Below 30 at the time of registration

S #	Description	Amount in Rs.
1	Admission Fee (Non-refundable)	20000/- (Once)
2	Security (Refundable)	2000/-
3	Tuition Fee	35000/- Per Month
4	Faculty Registration Fee ( once )	As per FPMA
5	ID Card Fee ( once )	200/-
6	Hostel Charges ( for boarders only )	4000 Per Month



# RAZI INSTITUTE OF MEDICAL SCIENCES

## How To Apply

### Application Form

Application forms are available in the office of the Institute along with the prospectus on payment. Application forms shall be received before the due date by the office superintendent and a receipt shall be issued to the candidate, if the form submitted is complete in all respects.

### Filling the Form

- ◆ Fill the form with blue ink.
- ◆ Avoid cutting and over writing.
- ◆ Application form must be filled in by the candidate himself and properly signed.
- ◆ In case a candidate is not available, for the time being, his guardian can fill the form as mentioned.
- ◆ Submit the form only when required documents are attached.

### Note

All the documents should be duly attested by the principal concerned ( principal of the school from where the candidate passed his matric examination). Attestation by concerned principal is must. If the candidate's National I.D Card is not available then National I.D Card of the candidate's father should be submitted. Every candidate shall mention his choice of faculty as first, second and third priority. Selection will be purely on merit basis.



# RAZI INSTITUTE OF MEDICAL SCIENCES

## Admission Criteria

### Prospectus / application Form

### Submission of forms

### Interviews

Candidates shall be asked to submit their forms and documents to the admission committee, successful candidates list shall be announced through proper notification on the notice board of the institute.

### Final List

Final list of the successful candidates shall be displayed as soon as possible and one week shall be given to the successful candidates to submit their dues, if failing their seats shall be declared vacant

### Waiting List

A merit list shall be prepared in strict order of merit and those in the list shall be informed accordingly.

Subject to the availability of any vacant seats, the candidates on the waiting list will be offered admission.

### Important to Note

1. The admission fee is payable only once at the time of joining the institute.
2. Tuition fees will have to be deposited within the first 10 days of the first month of each semester/year. Delayed payments may be allowed up to 10 more days with a late fee of Rs. 5/- Per day. There after the name of the defaulters would be struck off from the rolls. Re-admission would be granted on payment of Rs. 1500/- with the approval of the competent authority. The person will be eligible for readmission within a period of 15 days.
3. Examination fee and Registration fee will be deposited as and when directed by the administration of the institute.
4. All the fee structures are subjected to change anytime without any notice.

*On Admission, every student is provided with a non-transferable identity card. It carries a photograph duly signed by the Director stating particulars of the student. The card must be kept by the student concerned and produced on demand. If the card is lost, whatever the reason may be, a duplicate card may be issued, if allowed by the authority concerned at Rs. 500/- after registering a complaint in a local police station.*



# RAZI INSTITUTE OF MEDICAL SCIENCES

## Act of Discipline

- ◆ The following will be treated as acts of breach of discipline.
  - A) Any willful or violent disregard of the Islamic norms or behavior.
  - B) Use of hot expression or indulgence in quarrels or disturbance of tranquility.
  - C) Violation of instruction of the teachers and authorities regarding academic activities or social behavior of the students.
  - D) Inciting violence, use of force or damage to the property of the institute or concerned training facility.
  - E) Carrying, possessing or keeping in custody any arms, ammunition or any other lethal weapon or device dangerous to life, with in the premises of the institute, hostel or concerned training facility.
  - F) Organizing a strike or to make an attempt to organize or participate in a strike or to use pressure on teachers, against the lawful authority or obstruct enforcement / implementation of rules and regulation.
  - G) Handling / possession or use of intoxicants or eatables prohibited by law.
  - H) Possession or distribution of any material preaching opinion and ideas repugnant to the basic injunctions of Islam.
  - I) Participation in any political activity or seeking membership of any political party / association / student's body.
- ◆ Students who does not abide by laid down rules will be terminated from the course after three consecutive warnings in black and white.
- ◆ Personal hearing will be permitted on the request of the student after receiving final warning, to the three-member committee constituted by Director.
- ◆ Misconduct with any staff member will be dealt strictly, which may lead to termination or fine according to the severity of the case.
- ◆ RIMS rules and regulations are subject to change as approved by BOG.



# RAZI INSTITUTE OF MEDICAL SCIENCES

## Attendance / Leave

1. Full day attendance in the theory, practical and on the job training is essential to be counted as presence for the whole day. A fine of Rs. 20/- will be charged for each absentee.
2. 75% attendance is mandatory to become eligible for appearing in each semester exam.
3. Leave applications are not accounted for the purpose of attendance but are necessary for information about health / whereabouts of the students. A student will not be granted more than 6 days continuous leave at a time, however, in exceptional cases, the Competent authority can grant leave but on the risk of the student of dropping out the course. Application should be submitted prior to ( at least one day) availing the leave with the student's section of the office.
4. A student whose record shows continuous absence for two weeks from the course is liable to have his name struck off the rolls without any notice.

For medical leave and medical cover, Administrators / M.S of the respective Hospital will countersign the medical certificate etc.

## Progress Report / Eligibility for appearing in Examination

A candidate must fulfill the following criteria to make himself eligible for the examination.

1. He must complete the prescribed course of the institute in the discipline in which he desires to appear in the examination.
2. He must acquire 75% attendance in all subjects including practical and training classes.
3. He must show satisfactory academic progress i.e. 60% score in the internal assessment.
4. He must bear a good character / conduct and abide by the rules of the institute

## For This Purpose

1. The Institute shall maintain a thorough and up-to-date record of the academic progress of the students through internal assessment in the form of monthly tests, attendance, general attitude and behavior towards discipline / rules and regulation of the institute.
2. The results of the internal assessment shall be recorded and conveyed to Medical Faculty KP & KMU.
3. Any student who fails to score 50% marks in the internal assessment or whose progress is not satisfactory, shall not be recommended to Medical Faculty for Examination. Student who fails in two consecutive comprehensive examinations / in all subjects shall be struck off the roll.



# RAZI INSTITUTE OF MEDICAL SCIENCES

## Hostel

RIMS is offering the hostel facility to provide students with a safe, comfortable, and supportive environment in which to live and study. The hostel is located near the campus, within walking distance.

The hostel offers a variety of room

types to choose from, including single, double, and triple occupancy rooms. All rooms are furnished with beds, desks, chairs, and wardrobes. Shared and private bathrooms are available.

The hostel also offers a number of amenities and services to its residents, including:

- ◆ A common room with TVs, games, and books
- ◆ A study room
- ◆ A laundry room
- ◆ The hostel is staffed by a team of experienced and caring professionals who are dedicated to providing students with a positive and supportive living experience.
- ◆ The hostel staff is available 24/7 to help students with any problems or concerns they may have.





# RAZI INSTITUTE OF MEDICAL SCIENCES

## LIBRARY

RIMS has a well established library, which contains variety of books on different subjects to enrich the knowledge of the students. Library currently has about 8000 books, that cover students curriculum on various subjects such as Anatomy, Pathology, Physiology, Pharmacy, Dental, Surgery, Cardiology and Laboratory technology. A well qualified librarian is currently employed in the library to fulfill students issues on various academic problems. In addition to books library also have twelve national and international journals. Both English and Urdu newspapers are made available to the students to update the students on current affairs. Internet and photostat facility is also available to the students in the library. In near future, with the establishment of the IT Section, books will also be available to the students in soft form.





# RAZI INSTITUTE OF MEDICAL SCIENCES

## Laboratory

One of the outstanding and distinguished feature of RAZI Institute of Medical Sciences is its well-equipped laboratory. The Laboratory is having two sections:

1. Medical Laboratory Tech
2. Anaesthesia

The purpose of the laboratory is two-tier.



- To provide a facility to the students for practical work, as per their curriculum.
- To conduct medical tests of patients, advised by doctors, at very nominal charges / fees.

Laboratory is provided with all the required automated and manual equipments to meet the needs for its two sections.

In addition, the laboratory is running under the auspices of qualified laboratory technicians and technologist.

Laboratory is also being used for teaching purpose by the students of RIMS



# RAZI INSTITUTE OF MEDICAL SCIENCES

## Free Clinic & Lab

A Well equipped Dispensary is established at RIMS, which comprises a pharmacy, a qualified doctor and paramedical staff. Dispensary provides ambulatory services to the general community. The cost of treatment is very nominal that is why the poor community is attracted towards its services. Moreover, the Dispensary is in direct contact with Al-Khidmat Hospital Peshawar, that provides additional support to its services. We have fully equipped Laboratory which provides Lab services at a discount rates. Laboratory is also in link with other Labs in Peshawar for other test which are not available in our Lab.





# RAZI INSTITUTE OF MEDICAL SCIENCES





# RAZI INSTITUTE OF MEDICAL SCIENCES



# HDRS®

*Human Development and Relief Society (HDRS) is a body of highly professional, educated and dedicated people committed to the task of promoting welfare of the people in general and patients in particular. This project of the society is meant solely for the purpose of imparting training to the youth of the country who are struggling hard to get education and training to serve the people. These certificates / diplomas will fill the gap in the area of trained paramedical individuals and will produce technically sound and dependable paramedical technicians. These trainees will be able to offer their services within a short span of a year or two and will be equipped with all the required terminology regarding the medicare industry. Therefore we make an earnest appeal to all those who wishes to join the course that they should think and decide only when they make up their minds that they would learn the art of providing Medical help only to serve the suffering fellows to seek the pleasure of ALLAH, the Almighty.*