



ONIMS | **OBAID NOOR**
INSTITUTE OF MEDICAL SCIENCES

PROSPECTUS

2026 - 2027



Proud to be
Noorian

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

شروع اللہ کے پاک نام سے جو بڑا مہربان نہایت رحم والا ہے

In the name of Allah, the Most Gracious, the Most Merciful

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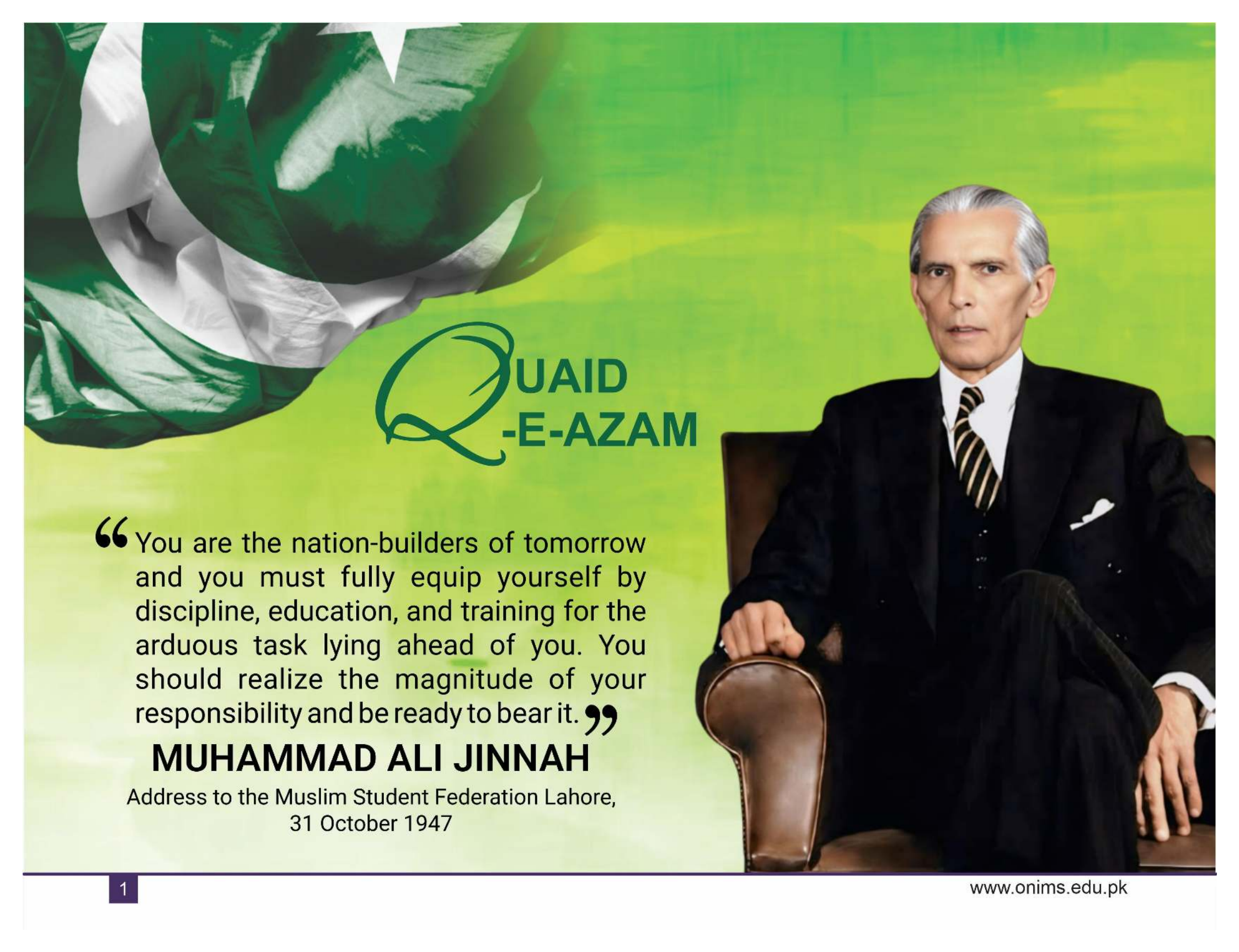
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QUAID -E-AZAM

“You are the nation-builders of tomorrow and you must fully equip yourself by discipline, education, and training for the arduous task lying ahead of you. You should realize the magnitude of your responsibility and be ready to bear it.”

MUHAMMAD ALI JINNAH

Address to the Muslim Student Federation Lahore,
31 October 1947



عاقباتِ اُمم

ہو تیرے بیاباں کی ہوا تجھ کو گوارا
اس دشت سے بہتر ہے نہ دلی نہ بخارا

غیرت ہے، بڑی چیز جہانِ تنگ و دو میں
پہناتی ہے درویش کو تاجِ سرِ دارا

حاصل کسی کامل سے یہ پوشیدہ ہنر کر
کہتے ہیں کہ شیشے کو بنا سکتے ہیں خارا

افراد کے ہاتھوں میں ہے اقوام کی تقدیر
ہر فرد ہے ملت کے مقدر کا ستارا

تقدیر اُمم کیا ہے، کوئی کہہ نہیں سکتا
مومن کی فراست ہو تو کافی ہے اشارا

اخلاصِ عمل مانگ، نیا گانِ کہن سے
شاہاں چہ عجب گر بنوازند گدا را

CE MESSAGE

Dear Students

No words can truly express my feelings as I write these lines for the brilliant students and respected faculty of Obaid Noor Institute of Medical Sciences. Being part of this prestigious institution is a great honor and privilege, and I am deeply humbled and grateful to Almighty Allah. The establishment of ONIMS brought hope and progress to the region. Its central location, elegant structure, and focus on science and education have truly transformed the city's outlook. But beyond buildings and systems, it is you—our students and faculty—who are the real strength and essence of this transformation. Your dedication and hard work are the foundation upon which this institute stands. The hopes of your families and community rest upon your shoulders.

Though still in its early stages, ONIMS holds great potential. It must be nurtured with continued effort and passion to grow into a truly distinguished institution. As its ambassadors, you carry the responsibility of building a strong, respected identity—one that brings pride to the nation and beyond. We have full faith in your abilities to rise above challenges and lead with excellence. Let this alma mater be proud of you as you step into the world. May Allah bless our journey together, strengthen our character, and guide us in upholding the values of respect, love, and unity—the true hallmarks of our institution.

Dr. Qaiser Obaid Khan
Chief Executive



HISTORY OF MIANWALI

Foundation and Name

Mianwali was established as a district in 1901 and is named after a revered Sufi saint, Mian Ali, whose shrine is located in the city.

Cultural Heritage

The district has a rich cultural heritage, deeply influenced by the ancient civilizations of Gandhara and the Indus Valley, as evidenced by archaeological finds in the region.

Role in Independence

Mianwali played a significant role in the independence movement, with many locals participating in the struggle against British colonial rule.

Geographical Significance

The district is strategically located near the Indus River, which has historically served as a crucial waterway and contributed to the agricultural prosperity of the region.

Famous Personalities

Mianwali is the birthplace of several prominent figures in Pakistan's history, including:

- Molana Abdul Sattar Khan Niazi, a respected religious scholar and political leader
- Molana Kausar Niazi, a noted Islamic scholar, author, and politician
- Imran Khan, former Prime Minister and cricket legend
- Misbah-ul-Haq, former captain of the Pakistan national cricket team





Vision

We are committed to produce and endure the environment which enable the students to experience a matchless edifying path that is personally, socially and intellectually useful.

Mission

We are highly motivated to enlighten the future of the youth of our society with our commitment and dedication through the transformational power of scientific education.

WELCOME TO ONIMS

Empowering Mianwali's youth since 2021, ONIMS offers top-tier medical and technical education with programs in Pharm.D, BS Nursing, DPT, BS-MLT, BSCS, and BSIT

Affiliated with key councils and partnered with leading hospitals, we provide hands-on clinical training to shape healthcare professionals.



7+
DEGREE
PROGRAMS



7+
AFFILIATED
HOSPITALS



500+
STUDENTS
ENROLLED



100+
COMMITMENT TO
EXCELLENCE

FIND **YOUR** SPARK
FUEL **YOUR** FUTURE



YOUR STORY
STARTS HERE
MAKE IT 
EXTRAORDINARY



EVERYTHING
YOU NEED TO
SUCCEED

Hostel and Transport

ONIMS provides safe, comfortable hostel and transport for male and female students with multiple commuting routes.



Library and E-Library

Spacious library and digital e-library offer textbooks, journals, and online research resources.



Cafeteria

Nutritious meals and a clean, social space make the cafeteria a favorite break spot for students and staff.



Affiliated Hospitals

ONIMS is affiliated with leading hospitals including Tasneem Hospital, City Complex, DHQ Hospital, Shifa Al-Noor Hospital, and Al-Rehman Hospital, where students receive hands-on clinical training under professional supervision. An MoU with Pakistan Kidney and Liver Institute (PKLI) further enhances advanced training opportunities.



Book Shop

Our library and resource center is stocked with textbooks, stationery, and academic supplies to ensure easy access, convenience, and support for students.



Sports Facilities

Well-maintained courts for cricket, football, volleyball, and badminton promote fitness and team spirit

Computer Lab

Modern PCs and software with high-speed internet support technical skills and research tasks.



Physiotherapy & Rehabilitation Center

ONIMS has a fully equipped Physiotherapy and Rehabilitation Center offering free checkups and treatment for patients. Students get hands-on training by assisting in real patient care under professional supervision. This setup not only benefits the community but also helps students build strong practical skills.



Laboratories

Labs are equipped with modern tools for hands-on medical and scientific practical learning.



Modern Digital Classrooms

At ONIMS, all our state-of-the-art, fully equipped modern classrooms feature projectors, smartboards, and air conditioned Classrooms to ensure a comfortable and productive learning environment.



Scholarships

Merit- and need-based scholarships support talented students in pursuing quality education.



**WHERE
EVERY DETAIL
IS CRAFTED FOR
YOUR SUCCESS**



STUDENT AFFAIRS OFFICE

INTRODUCTION

The Student Affairs Office at Obaid Noor Institute of Medical Sciences (ONIMS) plays a vital role in shaping a positive and supportive environment for all students. It is committed to fostering student growth by promoting academic success, personal development, and a strong sense of community on campus. The office works closely with students to address their needs, concerns, and suggestions, ensuring their voices are heard and respected. Through active engagement, the Student Affairs team helps students navigate their educational journey with confidence and ease.

In addition to offering guidance and support, the Student Affairs Office organizes a wide range of extracurricular activities, workshops, seminars, and events that encourage student involvement and leadership. These initiatives aim to enhance the overall student experience, build teamwork and communication skills, and promote a healthy balance between academics and social life. Whether it's student clubs, counseling services, or campus events, the Student Affairs Office is always here to support and empower students at ONIMS.

Incharge Student Affairs

Welcome to the Obaid Noor Institute of Medical Sciences (ONIMS)! As the Incharge of the Student Affairs Office, it is both an honor and a privilege to support you throughout your educational journey. Our mission is to ensure a smooth, enriching, and goal-oriented academic experience that helps every student achieve their full potential. We are committed to upholding high academic standards while fostering a learning environment that encourages curiosity, discipline, critical thinking, and personal growth. At ONIMS, we believe that education is not just about acquiring knowledge, but also about shaping character and building a sense of responsibility toward society.

Whether you have questions about your academic path, need support with coursework, or wish to share suggestions for academic improvement, our office is here to assist and guide you. We encourage all students to stay proactive, engaged, and open to new learning experiences throughout their time at ONIMS. Our doors are always open, and we value your voice and participation in making our academic environment even better. Together, we can uphold the spirit of excellence and create a future grounded in knowledge, innovation, respect, and integrity. I look forward to working with each of you and witnessing your academic and personal success as you grow into professionals who make a meaningful impact in your chosen fields.

Ms. Hadia Latif
Incharge, Student Affairs





ATTENDANCE POLICY

- 75% attendance is required
- Low attendance may block exams

Minimum Attendance

Valid Absences

- Medical (with proof)
- Official events
- Family emergencies

Monitoring

- Attendance marked daily
- Parents informed if absences are high

UNIFORM POLICIES

Department	Category	Uniform Details	Footwear & Accessories	Winter Add-ons
Pharm-D	Boys	- Jet Black pant - Charcoal Grey shirt	- Plain black belt (Boys) - Black formal shoes - Black/white socks	- Black tie (Boys) - Black blazer/ jersey
	Girls	- Charcoal Grey Shalwar Kameez - Black Dupatta - Black Abaya with Black staller		
DPT	Boys	- Camel Brown pant - Off-White shirt	- Plain black belt (Boys) - Black formal shoes - Black/white socks	- Maroon tie (Boys) - Maroon blazer/ jersey
	Girls	- Off-White Shalwar Kameez - Maroon Dupatta/Staller - Dark Brown Abaya		
MLT	Boys	- Navy Blue pant - Sky Blue shirt	- Plain black/brown belt (Boys) - Black/Brown formal shoes - Black/white socks	- Navy Blue tie (Boys) - Navy Blue blazer/ jersey
	Girls	- Sky Blue Kameez - Navy Blue Shalwar - Navy Blue Dupatta/Staller - Navy Blue Abaya		
BSN	Boys	- Black pant - Navy Blue shirt	- Black belt (Boys) - Black lace-up shoes - Black/white socks	- Tie/Ribbon by year: - 1st: White - 2nd: Tomato Red - 3rd: Parrot Green - 4th: Maroon
	Girls	- Navy Blue shirt - White Shalwar & Dupatta - White baby pico		
BSCS / BSIT	Boys	- Black Pant - Zinc Shirt	- Black belt (Boys) - Black lace-up shoes - Black/white socks	- Black tie (Boys) - Black blazer/ jersey
	Girls	- Zinc Shirt - Zinc Shalwar & Black Dupatta		

FINE POLICY

Proper uniform is mandatory. Students without uniform will be fined.



**WEAR YOUR
DEPARTMENT
OWN YOUR IDENTITY**

SCHOLARSHIPS



General Scholarships

- ✓ Fee Installments
- ✓ Need Based Scholarship
- ✓ Kinship Scholarship
- ✓ Contingency Scholarship
- ✓ Scholarship for Special Person
- ✓ Hafiz-e-Quran
- ✓ Orphan



Quota-Based

- ✓ Teachers
- ✓ Medical Doctors
- ✓ Pharmacists/Pharmacy Proprietors/
- ✓ Pharmaceutical Industrialists
- ✓ Nursing Staff
- ✓ Clinical Lab. Technicians/Pathologists
- ✓ Police (Punjab Police/ELITE)
- ✓ ONH & ONIMS Employee Siblings
- ✓ Defense Personnel



Merit-Based Scholarship

30% Scholarship on tuition fee for the 1st position holder

20% Scholarship on tuition fee for the 2nd position holder

10% Scholarship on tuition fee for the 3rd position holder

SCHOLARSHIPS





DEPARTMENT OF PHARMACY

INTRODUCTION

The Department of Pharmacy offers a 5-year Doctor of Pharmacy (Pharm.D) program, recognized as one of the top professional degrees after FSc (Pre-Medical). Mianwali lacks sufficient professional medical institutes, and to bridge this gap, Obaid Noor Hospital—Mianwali's leading private hospital—has launched this program to deliver quality education in a modern and well-equipped learning environment. Our internationally qualified faculty is dedicated to preparing students to meet both national and global healthcare challenges, ensuring they are equipped with the knowledge and skills required for success.

Pharmacy is a vital and life-saving profession that plays an essential role in public health by combating diseases and promoting wellness. Pharmacists contribute significantly to patient care through the safe and effective use of medications. With a Pharm.D degree, graduates can explore various career paths, including hospital or clinical pharmacy, drug inspection, research, teaching, and regulatory affairs. The field offers rewarding opportunities in healthcare, the pharmaceutical industry, and academia, making it a highly respected and impactful career choice for those passionate about healthcare innovation and patient well-being.

CHAIRMAN'S MESSAGE

It gives me immense pleasure to welcome future Pharmacy students to Obaid Noor Institute of Medical Sciences (ONIMS), the first and only institute in Mianwali offering the Doctor of Pharmacy (Pharm.D) program. This is a significant milestone for our region, opening doors for students to pursue a professional education in one of the most vital sectors of healthcare. The role of pharmacists has expanded far beyond dispensing medicines – they now contribute to clinical decision-making, pharmaceutical manufacturing, healthcare policy, education, and groundbreaking research. As global healthcare needs continue to grow, so does the demand for skilled and compassionate pharmacists who can make a meaningful difference in patients' lives.

Situated in the scenic and peaceful suburb of Mianwali, ONIMS provides a focused academic environment supported by state-of-the-art facilities. Our institute is equipped with modern laboratories, a high-tech computer lab, and a well-stocked library to foster comprehensive learning. Students benefit from the guidance of a highly qualified faculty, including professionals with international experience, ensuring a strong blend of theoretical knowledge and practical skills. We are dedicated to academic excellence, innovation, and the professional development of each student. I warmly welcome the first batch of Pharm.D students to ONIMS and look forward to the future you will shape one where your expertise and commitment uplift the health and well-being of our communities.

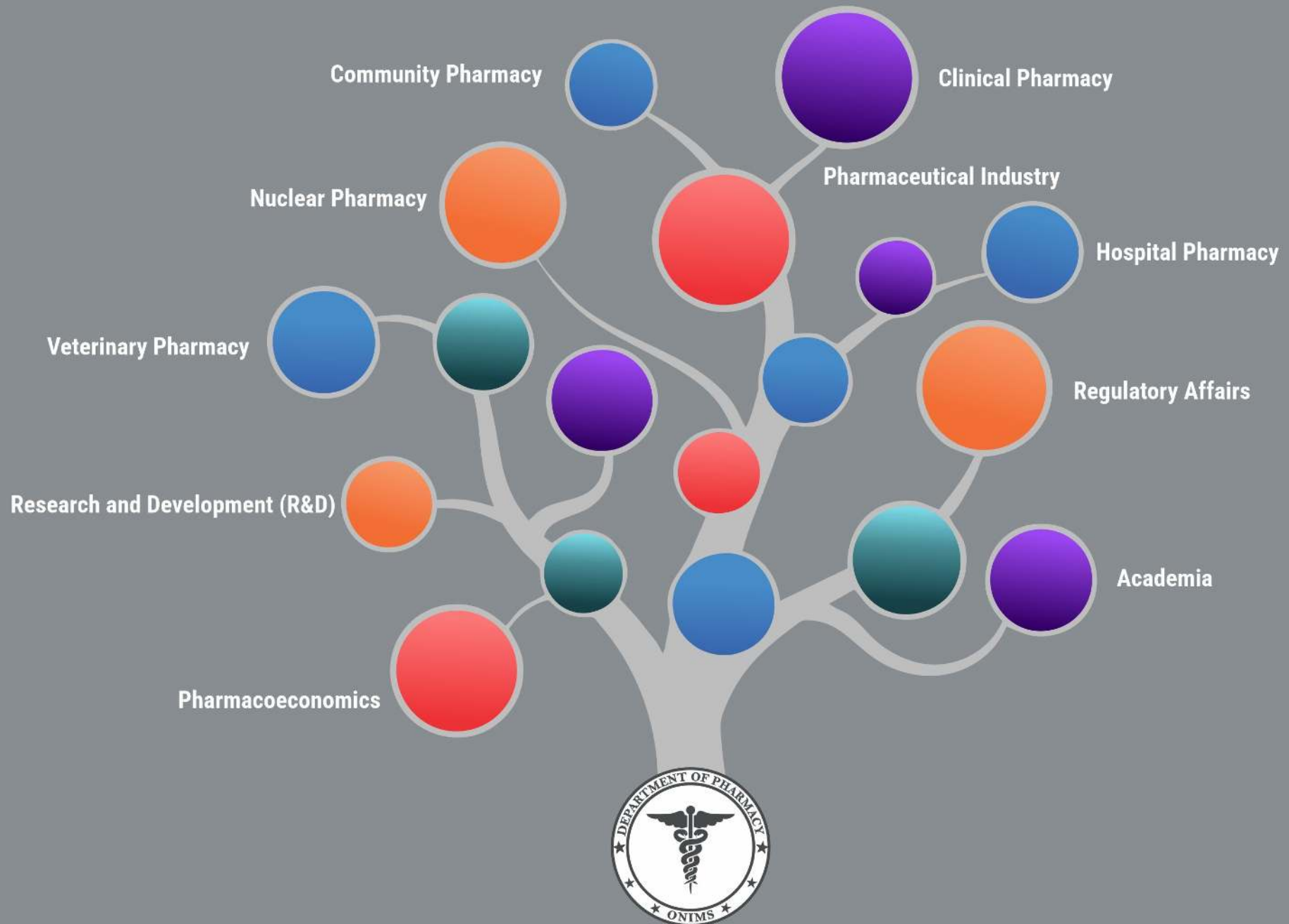
Dr. Abdul Hameed

(Associate Professor)

Chairman, Dept. of Pharmacy



SCOPE OF PHARMACY



FACULTY MEMBERS



DR. ABDUL HAMEED
PHD Pharmaceutics



DR. M. KAMRAN KHAN
PhD Pharmaceutical
Chemistry



DR. AYESHA ALEEM
M.Phil Pharmacy Practice
PHD Scholar



DR. ASIA BIBI
M.Phil Pharmaceutics



DR. M. SOHAIB
M. Phil Pharmaceutics
(PHD Scholar)



DR. ZAIN AKRAM RAO
M. Phil Pharmacology



DR. HAMID KHAN
M. Phil Pharmaceutics



DR. M. RAFFIULLAH
Pharm. D



DR. AYMEN AAMIR
Pharm. D



HAFIZ. M. MUDASSIR
MS Cyber Security
(Scholar)



MS. ZUNAIRA ZAFAR
M.Phil English
(Applied Linguistics)



MS. TASLEEM AKHTAR
M. Phil Education



MR. SARIM KHAN
PhD Scholar
English (Linguistics)



MR. MUSHARRAF HUSSAIN
M.Phil Education

SCHEME OF STUDIES

1st Professional

1st Semester		
S. No	Subject	Cr. Hr.
1	Physical Pharmacy - I	3+1
2	Organic Chemistry - I	3+1
3	Biochemistry - I	2+1
4	Physiology - I	3+1
5	Functional English *	3
Total Cr. Hr.		18
2nd Semester		
1	Physical Pharmacy - II	3+1
2	Organic Chemistry - II	3+1
3	Biochemistry - II	2+1
4	Anatomy & Histology	2+1
5	Physiology - II	3+1
6	Islamic Studies *	2
Total Cr. Hr.		20

2nd Professional

1st Semester		
S. No	Subject	Cr. Hr.
1	Drug Delivery Systems and Formulation Science - I	3+1
2	Pharmacology and Therapeutics - I	3+1
3	Pharmacognosy (Basic I)	3+1
4	Pathology	2+1
5	Basic Pharmaceutical Microbiology **	2+1
Total Cr. Hr.		18
2nd Semester		
1	Drug Delivery Systems and Formulation Science - II	3+1
2	Applied Pharmaceutical Microbiology and Immunology	3+1
3	Artificial Intelligence in Pharmacology and Therapeutics (Pharmacology and Therapeutics - II)	3+1
4	Pharmacognosy (Basic - II)	3+1
5	Pakistan Studies *	2
6	Fehm-e-Quran I *	1
Total Cr. Hr.		19

3rd Professional

1st Semester		
S. No	Subject	Cr. Hr.
1	Pharmacognosy (Applied)	3+1
2	Pharmaceutical Analysis - I	3+1
3	Pharmacology and Therapeutics - III	3+1
4	Hospital and Community Pharmacy	2
5	Quantitative Reasoning - I *	3
6	Ideology & Constitution of Pakistan *	2
7	Fehm-e-Quran II *	1
Total Cr. Hr.		20
2nd Semester		
1	Pharmacognosy (Advanced)	3+1
2	Dispensing, Social & Administrative Pharmacy	2
3	Pharmaceutical Analysis - II	3+1
4	Pharmacology and Therapeutics - IV	3+1
5	Applications of ICT (Special focus on Pharmacy) *	2+1
6	Quantitative Reasoning - II *	3
Total Cr. Hr.		20

4th Professional

1st Semester		
S. No	Subject	Cr. Hr.
1	Industrial Pharmacy - I	3+1
2	Biopharmaceutics and Pharmacokinetics - I	3+1
3	Clinical Pharmacy - I	3+1
4	Pharmaceutical Quality Management System	3
5	Expository Writing *	3
6	Entrepreneurship *	2
Total Cr. Hr.		20
2nd Semester		
1	Industrial Pharmacy - II	3+1
2	Biopharmaceutics and Pharmacokinetics - II	3+1
3	Clinical Pharmacy - II	3+1
4	Civics & Community Engagement * (Fulfills Pharmacy Practice - III requirement)	1+1
5	Pharmaceutical Quality Control	2+1
6	Pharmaceutical Management and Marketing **	2
Total Cr. Hr.		19

5th Professional

1st Semester		
S. No	Subject	Cr. Hr.
1	Pharmaceutical Technology - I	3+1
2	Pharmaceutical Regulatory Science - I	3
3	Medicinal Chemistry - I	3+1
4	Advanced Clinical Pharmacy - I	3+1
5	Clinical Pharmacology	2+1
Total Cr. Hr.		18
2nd Semester		
1	Pharmaceutical Technology - II	3+1
2	Pharmaceutical Regulatory Science - II	3
3	Medicinal Chemistry - II	3+1
4	Advanced Clinical Pharmacy - II	3+1
5	Bioethics **	2
6	Capstone Project ***	3
Total Cr. Hr.		20

Pharm.D. Five-Year Credit Hours Summary

Professional Year	1st Semester	2nd Semester	Total
1st	18	20	38
2nd	18	19	37
3rd	20	20	40
4th	20	19	39
5th (Final)	18	20	38

ELIGIBILITY CRITERIA

Doctor of Pharmacy

Minimum 60% marks in F.Sc (Pre-medical) or equivalent certificate

Maximum age is 28 years

Pre-Admission Interview will be conducted by ONIMS

**A CURRICULUM
CRAFTED FOR
PHARMACEUTICAL
EXCELLENCE**



**BECAUSE
PHARMACY IS MORE THAN
PILLS**

CURRICULAR & EXTRACURRICULAR ACTIVITIES



FEE STRUCTURE

Obaid Noor Institute of Medical Sciences (ONIMS), Mianwali

Pharm-D Fee Structure (Session 2026-2027, Batch 2026-2031)			
Particulars	1 st Semester	2 nd Semester	
Application Fee	1,500	Will be paid once at the time of admission only along with 1 st Semester fee.	
Security Fee (Refundable After Degree Completion)	15,000		
PCP Reg. Fee	2,000		
Admission Fee	25,000		
Tuition Fee	122,220	122,220	
Library Fund	3,500	3,500	
Internal Examination	5,000	5,000	
Co-Curricular Activities	3,500	3,500	
Processing Fee	3,500	3,500	
Medical Diagnostic Charges	3,500	3,500	
Research Project Fee ⁴			
Total Fee	184,720	141,220	
10% Merit Based Scholarship^a	172,498	128,998	
15% Merit Based Scholarship^b	166,387	122,887	
20% Merit Based Scholarship^c	160,276	116,776	
30% Merit Based Scholarship^c	148,054	104,554	
a. 10% Scholarship on Tuition fee for 70% to 75% F.Sc. Marks.		b. 15% Scholarship on Tuition fee for 76% to 80% F.Sc. Marks	
c. 20% Scholarship on Tuition fee for 81% to 85% F.Sc. Marks		d. 30% Scholarship on Tuition fee for 86%+ F.Sc. Marks.	

Note:

1. Tuition fee and other charges may be revised annually by up to 8% in accordance with the institute's policy.
2. University dues, including registration, examination, university share, or any other applicable charges, will be charged as per actual rates.
3. Merit-based scholarships are valid for one year only and continuation is subject to the Scholarship Committee's approval with the guidelines of scholarship policy.
4. Research project fee will be charged as per actual in final Semester.



DEPARTMENT OF MEDICAL LAB TECHNOLOGY

INTRODUCTION

Obaid Noor Institute of Medical Sciences (ONIMS) proudly launched the first 4-year BS Medical Laboratory Technology (MLT) program in Mianwali, dedicated to providing quality education to pre-medical and FSc (MLT) students. The department addresses the rising demand for skilled Medical Lab Technologists in the region by offering comprehensive hands-on training, desk-based practical sessions, and supervised clinical rotations. Students learn to operate advanced diagnostic equipment and analyze blood, body fluids, and other biological samples, equipping them with practical expertise required in today's healthcare settings.

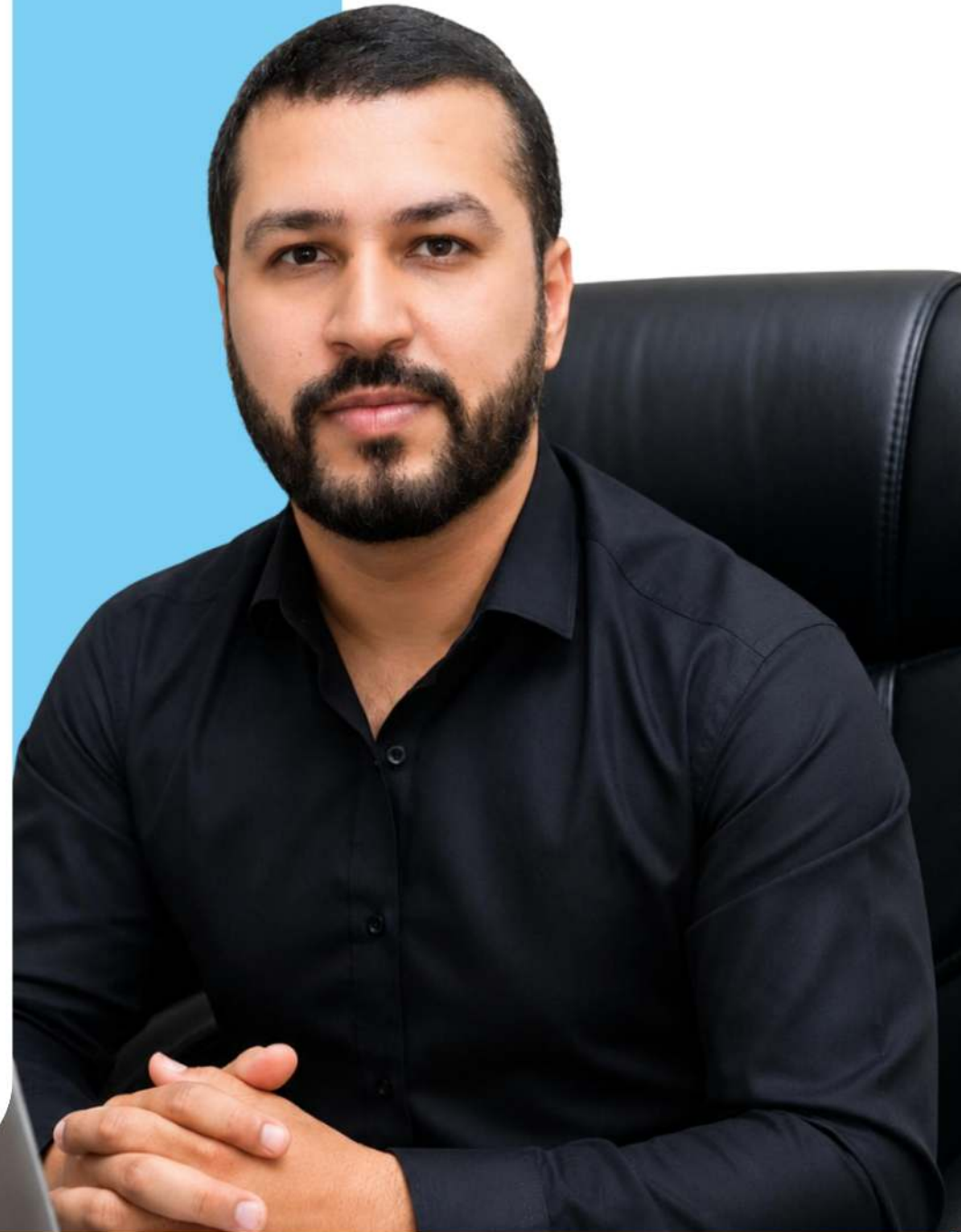
Medical Laboratory Technologists play a crucial role in healthcare, supporting physicians in the diagnosis, monitoring, and prevention of diseases. Graduates of the program develop strong knowledge in clinical biochemistry, hematology, microbiology, immunology, and molecular biology. They are trained to follow standard lab protocols, maintain quality control, and uphold ethical and professional practices. Career opportunities for graduates include positions as laboratory managers, educators, research technologists, forensic scientists, and technical advisors, making this degree a gateway to a promising and respected career in medical diagnostics.

HOD MEDICAL LAB TECHNOLOGY

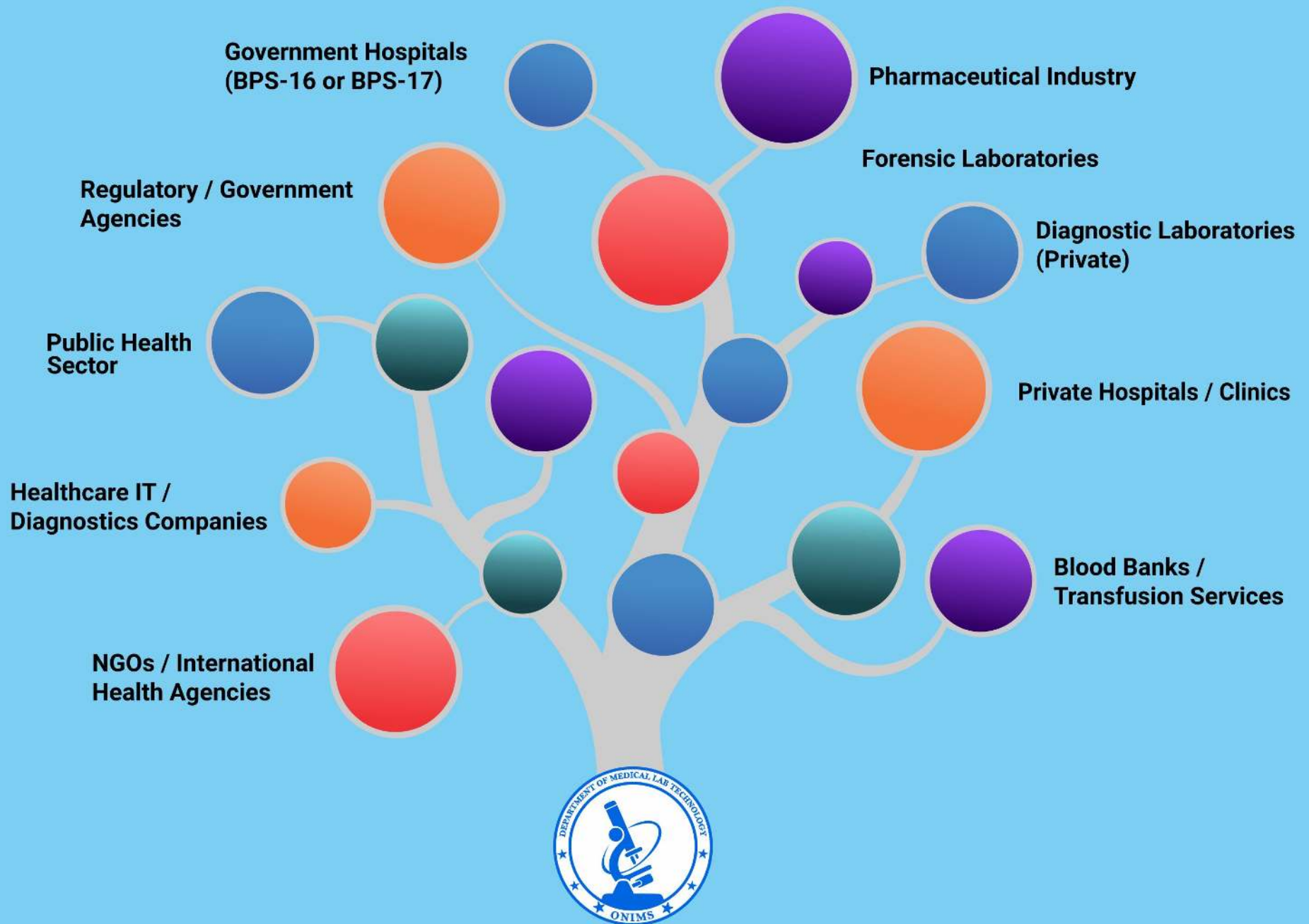
Welcome to the Department of Medical Laboratory Technology at Obaid Noor Institute of Medical Sciences (ONIMS). We take immense pride in offering a strong academic foundation integrated with hands-on learning experiences to prepare students for the ever-evolving demands of the healthcare sector. Our program focuses on building a solid understanding of laboratory techniques, diagnostic tools, and biomedical sciences. Through internships, workshops, and practical projects with reputable healthcare institutions, our students gain real-world exposure that bridges the gap between theoretical knowledge and professional practice. This applied learning approach ensures that graduates are job-ready and confident in their roles within medical laboratories and diagnostic centers.

At ONIMS, we are fortunate to have a team of experienced and dedicated faculty members who are passionate about teaching and mentoring the next generation of healthcare professionals. The curriculum is thoughtfully designed to develop not only technical competence but also critical thinking, ethical responsibility, and effective communication skills. Our state-of-the-art labs, updated equipment, and resource-rich academic environment create the ideal setting for student growth and success. We believe in nurturing each student's potential and providing the support needed throughout their educational journey. We look forward to welcoming you to our department and working together to help you become a skilled and compassionate medical laboratory technologist, ready to make a meaningful contribution to patient care and public health.

Dr. Muhammad Imran Khan
Head of Department



SCOPE OF MLT



FACULTY MEMBERS



DR. M. IMRAN KHAN
PhD Biosciences
(Microbiology)



MR. IJAZ UL HAQ
MS. in Microbiology
and Immunology



M. Najeer Ullah
M. Phil Medical Lab
Sciences (M. Phil MLSc)



MR. OSAMA SALEEM
MS_MLS



DR. M SHAUKAT ZAMAN
M.B.B.S
(Clinical Pathology)



MR. ANAS SAEED
M.Phil Medical Lab
Sciences



MS. AQSA SANAUULLAH
BS MLT



DR. TASMEER GHAFFAR
MS Physical
Therapy Neurology



DR. M. BASIT KHAN
MS Orthopedic Manual
Therapy (OMPT)



MR. M. ALI TAQI
M.Phil Biotechnology



MR. SARIM KHAN
PhD Scholar
English (Linguistics)



HAFIZ. M. MUDASSIR
MS Cyber Security
(Scholar)



MS. ZUNAIRA ZAFAR
M.Phil English
(Applied Linguistics)



MS. TASLEEM AKHTAR
M.Phil Education



MR. MUSHARRAF HUSSAIN
M.Phil Education

SCHEME OF STUDIES

1st Semester

Subject Code	Subject Name	Credit Hours
MLT 0101	Biochemistry-I	4(3+1)
MLT 0102	Human Physiology	4(3+1)
MLT 0103	Human Anatomy	4(3+1)
MLT 0104	Fundamentals of Clinical Lab	2(1+1)
FIA 0101	Islamic Studies / Ethics	2(2+0)
FIA 0102	Functional English	3(3+0)
FMS 0102	Life and Academic Skills	2(2+0)
TOTAL CREDIT HOURS		21

2nd Semester

Subject Code	Subject Name	Credit Hours
MLT 0201	Biochemistry-II	4(3+1)
MLT 0202	General Pathology	3(2+1)
MLT 0203	General Microbiology	3(2+1)
FIA 0201	Ideology and Constitution of Pakistan	2(2+0)
FOC 0201	Applications of Information and Communication Technologies (ICT)	3(2+1)
FSS 0101-L	Civics and Community Engagement	2(2+0)
TOTAL CREDIT HOURS		20

3rd Semester

Subject Code	Subject Name	Credit Hours
MLT 0301	General Pharmacology	3(3+0)
MLT 0302	Clinical Bacteriology	3(2+1)
MLT 0303	Medical Laboratory Instrumentation	2(1+1)
MLT 0304	Basic Hematology	3(2+1)
FPM 0301	Quantitative Reasoning-I	3(3+0)
FPM 0302	Geography	3(3+0)
FIA 0303	Arabic (as language)	2(2+0)
TOTAL CREDIT HOURS		18

4th Semester

Subject Code	Subject Name	Credit Hours
MLT 0401	Advance Hematology	3(2+1)
MLT 0402	Chemical Pathology	3(2+1)
MLT 0403	Systemic Diagnostic Bacteriology	3(2+1)
MLT 0404	Biotechnology	2(2+0)
DMS 0302	Quantitative Reasoning II	3(3+0)
FMS 0315	Entrepreneurship (IdeaCon)	2(2+0)
FIA 0402	Arabic for Understanding the Quran	1(1+0)
TOTAL CREDIT HOURS		17

5th Semester

Subject Code	Subject Name	Credit Hours
MLT 0501	Histopathology & Histotechnology	3(2+1)
MLT 0502	Clinical Immunology	3(2+1)
MLT 0503	Bioinformatics	3(2+1)
MLT 0504	Medical Virology	3(2+1)
MLT 0505	Clinical Lab Practice-I	3(1+2)
MLT 0506	Biosafety and Biosecurity: Principles and Practices	2(2+0)
TOTAL CREDIT HOURS		17

6th Semester

Subject Code	Subject Name	Credit Hours
MLT 0601	Medical Parasitology	3(2+1)
MLT 0602	Molecular Biology	3(2+1)
MLT 0603	Blood Banking and Transfusion	3(2+1)
MLT 0604	Medical Physiology	3(2+1)
MLT 0605	Serology	3(2+1)
MLT 0606	Epidemiology	2(2+0)
TOTAL CREDIT HOURS		17

7th Semester

Subject Code	Subject Name	Credit Hours
MLT 0701	Advanced Diagnostic and Biomedical Techniques	3(2+1)
MLT 0702	Forensic Medicine	2(2+0)
MLT 0703	Cytology and Cytochemistry	3(2+1)
MLT 0704	Clinical Pathology	3(2+1)
MLT 0705	Research Methodology	3(3+0)
MLT 0706	Clinical Lab Practice II	3(1+2)
TOTAL CREDIT HOURS		17

8th Semester

Subject Code	Subject Name	Credit Hours
MLT 0802	Clinical Lab Management and Quality Control	3(3+0)
MLT 0803	Clinical Endocrinology	3(3+0)
MLT 0804	Research Project	6(6+0)
MLT 0805	Elective Course	3(3+0)
TOTAL CREDIT HOURS		15

Total Degree Credit Hours

142

ELIGIBILITY CRITERIA

Medical Lab Technology

Minimum 50% marks in F.Sc (Pre-medical) or equivalent certificate

Maximum age is 27 years

Pre-Admission Interview will be conducted by ONIMS



ONIMS



YOUR **ROADMAP**
OF **EXCELLENCE**
IN **MEDICAL LAB TECHNOLOGY**



**BEHIND EVERY
DIAGNOSIS**

**THERE'S SKILLED
TRAINING**

CURRICULAR & EXTRACURRICULAR ACTIVITIES



FEE STRUCTURE

Obaid Noor Institute of Medical Sciences (ONIMS), Mianwali

BS Medical Lab Technology Fee Structure (Session 2026-2027)			
Particulars	1st Semester	2nd Semester	
Application Fee	1,500	Will be paid once at the time of admission only along with 1 st semester fee.	
Admission Fee	20,000		
Security Fee (Refundable After Degree Completion) ³	10,000		
Tuition Fee	55,000	55,000	
Library Fund	3,500	3,500	
Co-Curricular Activities	3,500	3,500	
Medical Diagnostic Charges	3,500	3,500	
Internal Examination	5,000	5,000	
Processing Fee	3,500	3,500	
Total Program Fee	105,500	74,000	
10% Merit Based Scholarship ^a	100,000	68,500	
15% Merit Based Scholarship ^b	97,250	65,750	
20% Merit Based Scholarship ^c	94,500	63,000	
30% Merit Based Scholarship ^d	89,000	57,500	
a. 10% Scholarship on Tuition fee for 60% to 70% F.Sc. Marks.		b. 15% Scholarship on Tuition fee for 70% to 80% F.Sc. Marks	
c. 20% Scholarship on Tuition fee for 81% to 85% F.Sc. Marks		d. 30% Scholarship on Tuition fee for 86%+ F.Sc. Marks.	

Note:

1. Tuition fee and other charges may be revised annually by up to 8% in accordance with the institute's policy.
2. University dues, including registration, examination, university share, or any other applicable charges, will be charged as per actual rates.
3. Merit-based scholarships are valid for one year only and continuation is subject to the Scholarship Committee's approval with the guidelines of scholarship policy.
4. Research project fee will be charged as per actual in final Semester.



DEPARTMENT OF PHYSICAL THERAPY

INTRODUCTION

The Doctor of Physical Therapy (DPT) is a five-year (10-semester) professional degree approved by the Higher Education Commission of Pakistan (HEC). It prepares students to become competent healthcare professionals who can assess, diagnose, and manage movement disorders caused by injury, illness, or disability. The curriculum blends foundational sciences such as anatomy, physiology, and pathology with clinical and behavioral sciences. Emphasis is placed on developing strong decision-making, critical thinking, and hands-on treatment skills through methods like manual therapy, therapeutic exercises, and electrotherapy techniques.

Obaid Noor Institute of Medical Sciences (ONIMS), established in 2021, is a pioneer in offering the DPT program in Mianwali. The institute provides a modern and well-equipped learning environment supported by experienced faculty and clinical instructors. Students gain practical experience through real patient interactions at the on-campus Physiotherapy & Rehabilitation Center, which also provides free services to the local community. With a focus on academic excellence and professional development, ONIMS offers students the opportunity to build a rewarding career in physical therapy and contribute meaningfully to the healthcare sector.

HOD PHYSICAL THERAPY

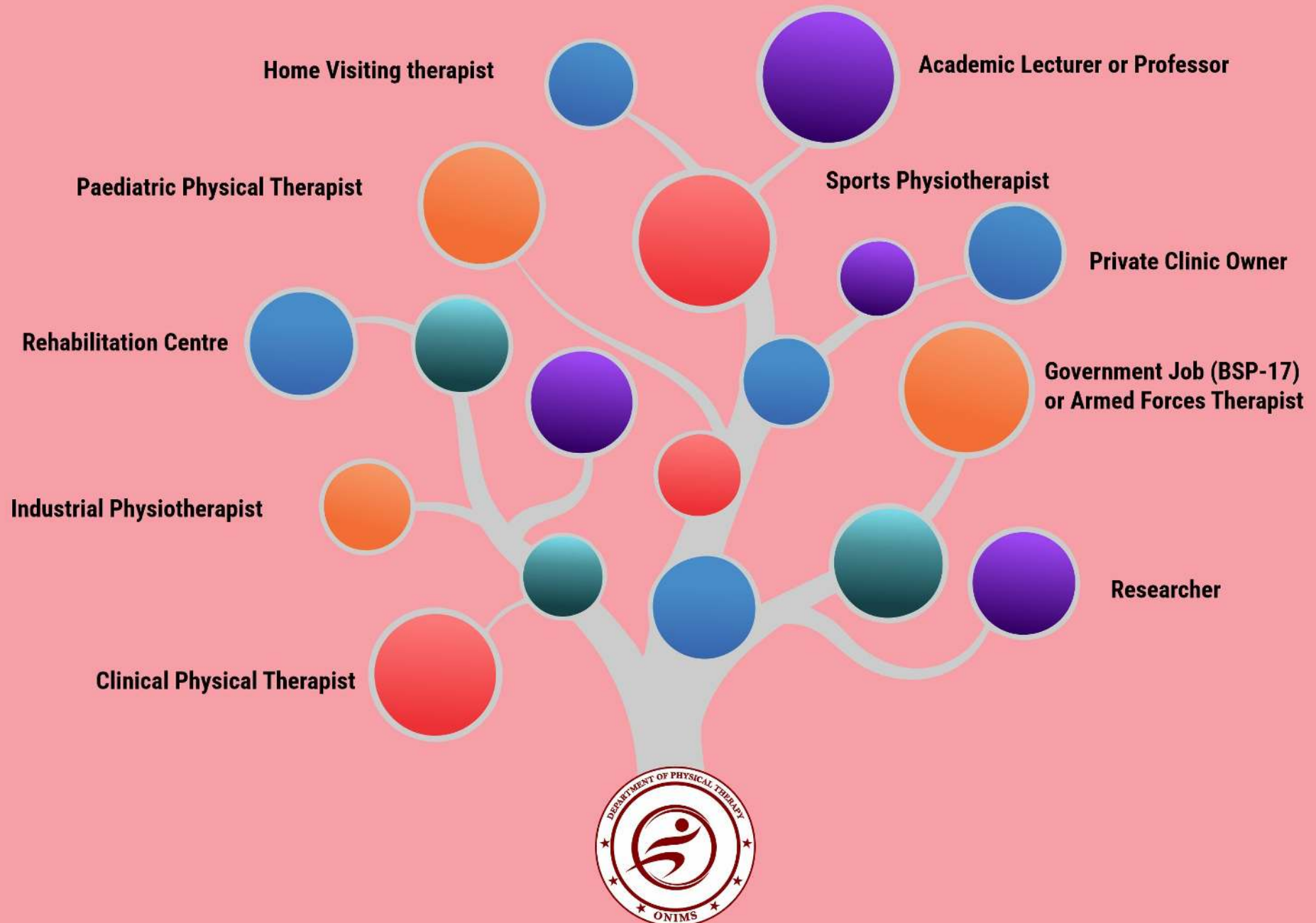
On behalf of the Department of Physical Therapy, I warmly welcome you to the beginning of your professional journey in healthcare. At Obaid Noor Institute of Medical Sciences (ONIMS), we are dedicated to fostering a student-centered and evidence-based learning environment that emphasizes compassion, professionalism, and integrity. Our mission is to shape future physical therapists who are not only skilled clinicians but also ethical and empathetic individuals committed to improving the quality of life for their patients. Physical therapy is a dynamic and rewarding field, and we are honored to guide you as you take your first steps toward making a meaningful difference in the world of healthcare.

Our programs are thoughtfully designed to meet the growing and evolving demands of the physical therapy profession. With a strong focus on academic excellence and practical learning, students benefit from a blend of classroom instruction, hands-on clinical experience, and community-based training. ONIMS is equipped with modern facilities, well-structured labs, and a team of experienced faculty members who bring both academic insight and real-world expertise into the classroom. Throughout your time here, you will be supported, challenged, and encouraged to reach your highest potential. We welcome your questions, value your goals, and look forward to witnessing your success as you grow into confident, capable, and compassionate healthcare professionals. Your journey starts here, and we are proud to walk alongside you every step of the way.

Dr. Tasmeer Ghaffar
Head of Department



SCOPE OF DPT



FACULTY MEMBERS



DR. TASMEER GHAFFAR
MS Physical
Therapy Neurology



DR. KOMAL NAZ
MS Physical
Therapy Neurology



DR. AISHA NAZIR
DPT (GCUF)



DR. M. BASIT KHAN
MS Orthopedic Manual
Therapy (OMPT)



DR. MUSTAFA BILAL
MS Physical Therapy
(MSK)



DR. M. IMRAN KHAN
PhD Biosciences
(Microbiology)



MR. AZIZ ULLAH
M.Phil Statistics



HAFIZ. M. MUDASSIR
MS Cyber Security
(Scholar)



MR. SARIM KHAN
PhD Scholar
English (Linguistics)



MS. ZUNAIRA ZAFAR
M.Phil English
(Applied Linguistics)



MS. TASLEEM AKHTAR
M. Phil Education



MR. MUSHARRAF HUSSAIN
M.Phil Education

SCHEME OF STUDIES

1st Semester

Subject Code	Subject Name	Credit Hours
Dpth-5101	Anatomy-I	4(3-1)
Dpth-5102	Physiology-I	3(2-1)
Dpth-5103	Kinesiology-I	3(2-1)
Urcp-5118	English-I (Functional English)	3(3-0)
Urcp-5122	Ideology and Constitution of Pakistan	2(2-0)
Urcp-5123	Applications of Information Communication Technologies (ICT)	3(2-1)
Urcp-5111	Translation of the Holy Quran - I	Non-credit
TOTAL CREDIT HOURS		18

3rd Semester

Subject Code	Subject Name	Credit Hours
Dpth-5107	Anatomy-III	3(2-1)
Dpth-5108	Physiology-III	3(2-1)
Dpth-5109	Biomechanics & Ergonomics-I	3(2-1)
Dpth-5110	Molecular Biology & Genetics	3(3-0)
Dpth-5111	Health and Wellness	2(2-0)
Urcp-5120	Quantitative Reasoning	3(3-0)
Urcp-5111	Translation of the Holy Quran - II	Non-credit
TOTAL CREDIT HOURS		17

5th Semester

Subject Code	Subject Name	Credit Hours
DPTH-6117	Pathology & Microbiology-I	2(2-0)
DPTH-6118	Pharmacology & Therapeutics	2(2-0)
DPTH-6119	Physical Agents & Electrotherapy-I	3(2-1)
DPTH-6120	Therapeutic Exercises & Techniques	3(2-1)
DPTH-6121	Biochemistry-II	3(2-1)
DPTH-6122	Medical Physics	2(2-0)
DPTH-6123	Supervised Clinical Practice-I	3(0-3)
URCO-5111	Translation of the Holy Quran - III	Non-Credit
TOTAL CREDIT HOURS		18

7th Semester

Subject Code	Subject Name	Credit Hours
Dpth-6130	Medicine-I	3(3-0)
Dpth-6131	Surgery-I	3(3-0)
Dpth-6132	Radiology & Diagnostic Imaging	3(2-1)
Dpth-6133	Musculoskeletal Physical Therapy	3(2-1)
Dpth-6134	Clinical Decision Making & Differential Diagnosis	3(3-0)
Dpth-6135	Supervised Clinical Practice-III	3(0-3)
Urcp-5111	Translation of the Holy Quran - IV	Non-credit
TOTAL CREDIT HOURS		18

9th Semester

Subject Code	Subject Name	Credit Hours
Dpth-6143	Obstetrics & Gynaecological Physical Therapy	2(2-0)
Dpth-6144	Scientific Inquiry & Research Methodology	2(2-0)
Dpth-6145	Exercise Physiology	3(2-1)
Dpth-6146	Evidence Based Practice in Physical Therapy	2(2-0)
Dpth-6147	Paediatric Physical Therapy	3(2-1)
Dpth-6148	Integumentary Physical Therapy	2(2-0)
Dpth-6149	Supervised Clinical Practice-V	3(0-3)
TOTAL CREDIT HOURS		17

TOTAL CREDIT HOURS	176
Total Theory/lecture Hours (10 Semesters)	126
Total Practical Hours (10 Semesters)	25
Total Clinical Hours (10 Semesters)	19
Total Research Hours (10 Semesters)	06

2nd Semester

Subject Code	Subject Name	Credit Hours
Dpth-5104	Anatomy-II	4(3-1)
Dpth-5105	Physiology-II	3(2-1)
Dpth-5106	Kinesiology-II	3(2-1)
Urcp-5119	English-II (Expository Writing)	3(3-0)
Urcp-5105	Islamic Studies** (or) Religious Education / Ethics in Lieu of Islamic Studies Only for Non muslim Students	2(2-0)
Urcp-5125	Civics and Community Engagement	2(2-0)
Urcp-5127	Seerat of Holy Prophet (saw)	1(1-0)
TOTAL CREDIT HOURS		18

4th Semester

Subject Code	Subject Name	Credit Hours
Dpth-5112	Anatomy-IV (Neuro Anatomy)	3(2-1)
Dpth-5113	Biomechanics & Ergonomics-II	3(2-1)
Urcp-5116	Science Of Society-I	2(2-0)
Dpth-5115	Biochemistry-I	2(2-0)
Urcp-5124	Entrepreneurship	2(2-0)
Urcp-5121	Tools for Quantitative Reasoning	3(3-0)
Dpth-5116	Professional Practice (laws, Ethics And Administration)	2(2-0)
TOTAL CREDIT HOURS		17

6th Semester

Subject Code	Subject Name	Credit Hours
Dpth-6124	Pathology & Microbiology-II	3(2-1)
Dpth-6125	Pharmacology & Therapeutics-II	2(2-0)
Dpth-6126	Physical Agents & Electrotherapy-II	3(2-1)
Dpth-6127	Manual Therapy	3(2-1)
Dpth-6128	Community Medicine & Behavioral Sciences	3(3-0)
Dpth-6129	Supervised Clinical Practice-II	3(0-3)
TOTAL CREDIT HOURS		17

8th Semester

Subject Code	Subject Name	Credit Hours
Dpth-6136	Medicine-II	3(3-0)
Dpth-6137	Surgery-II	3(3-0)
Dpth-6138	Prosthetics & Orthotics	2(2-0)
Dpth-6139	Neurological Physical Therapy	3(2-1)
Dpth-6140	Sports Physical Therapy	2(2-0)
Dpth-6141	AI Applications in Health Care	2(2-0)
Dpth-6142	Supervised Clinical Practice-IV	3(0-3)
TOTAL CREDIT HOURS		18

10th Semester

Subject Code	Subject Name	Credit Hours
Dpth-6150	Cardiopulmonary Physical Therapy	3(2-1)
Dpth-6151	Gerontology & Geriatric Physical Therapy	2(2-0)
Dpth-6152	Emergency Procedures & Primary Care in Physical Therapy	3(2-1)
Dpth-6153	Supervised Clinical Practice-VI	4(0-4)
Dpth-6154	Capstone / Research Project	6
TOTAL CREDIT HOURS		18

ELIGIBILITY CRITERIA

Doctor of Physical Therapy

Minimum 60% marks in F.Sc (Pre-medical) or equivalent certificate
Maximum age is 27 years
Pre-Admission Interview will be conducted by ONIMS



**STRUCTURED
LEARNING
STRONGER
HEALERS**



DPT LABORATORIES



TRAIN **HARD** 
 **HEAL** **BETTER**

CURRICULAR & EXTRACURRICULAR ACTIVITIES



FEE STRUCTURE

Obaid Noor Institute of Medical Sciences (ONIMS), Mianwali

Doctor of Physical Therapy (DPT) Fee Structure (Session 2026-2027)			
Particulars	1 st Semester	2 nd Semester	
Application Fee	1,500	Will be paid once at the time of admission only along with 1 st Semester fee.	
Admission Fee	30,000		
Security Fee (Refundable After Degree Completion)	30,000		
Tuition Fee	61,000	61,000	
Library Fund	3,500	3,500	
Internal Examination	5,000	5,000	
Co-Curricular Activities	3,500	3,500	
Processing Fee	3,500	3,500	
Medical Diagnostic Charges	3,500	3,500	
Research Project Fee			
Total Program Fee	141,500	80,000	
10% Merit Based Scholarship ^a	135,400	73,900	
15% Merit Based Scholarship ^b	132,350	70,850	
20% Merit Based Scholarship ^c	129,300	67,800	
30% Merit Based Scholarship ^d	123,200	61,700	
a. 10% Scholarship on Tuition fee for 70% to 75% F.Sc. Marks.		b. 15% Scholarship on Tuition fee for 76% to 80% F.Sc. Marks	
c. 20% Scholarship on Tuition fee for 81% to 85% F.Sc. Marks		d. 30% Scholarship on Tuition fee for 86%+ F.Sc. Marks.	

Note:

1. Tuition fee and other charges may be revised annually by up to 8% in accordance with the institute's policy.
2. University dues, including registration, examination, university share, or any other applicable charges, will be charged as per actual rates.
3. Merit-based scholarships are valid for one year only and continuation is subject to the Scholarship Committee's approval with the guidelines of scholarship policy.
4. Research project fee will be charged as per actual in final Semester.



COLLEGE OF NURSING

INTRODUCTION

The College of Nursing and Midwifery (CONM) at Obaid Nour Institute of Medical Sciences (ONIMS), Mianwali, is affiliated with the Islamia University of Bahawalpur (IUB) and recognized by the Pakistan Nursing & Midwifery Council and the Nursing Examination Board Punjab, Lahore. Dedicated to excellence in education and training, CONM offers both degree and diploma programs tailored for fresh pre-medical students as well as continuing education opportunities for diploma-holding nurses working in the healthcare field. The college is committed to producing competent, ethical, and compassionate nursing professionals to meet growing healthcare demands.

Currently, CONM-ONIMS offers a 4-year Bachelor of Science in Nursing (BSN) and a 2-year Post RN degree. The BSN program is designed for students who have completed F.Sc (Pre-Medical) with at least 50% marks and aims to equip them with critical nursing knowledge, clinical decision-making skills, and patient care competencies. Through classroom instruction, lab-based training, and clinical rotations, students are prepared to address real-world healthcare challenges. Graduates of the program are well-positioned to serve their communities and elevate healthcare standards in Mianwali and beyond.

PRINCIPAL OF NURSING

As the Principal of the College of Nursing, I warmly welcome you to begin a transformative and empowering educational journey with us at the College of Nursing and Midwifery, Obaid Noor Institute of Medical Sciences (CONM-ONIMS). Our mission goes far beyond awarding degrees or diplomas—we aim to provide a meaningful experience that shapes you both personally and professionally. We are committed to nurturing compassionate, competent, and ethical nursing professionals equipped to meet the ever-changing needs of the healthcare sector. Through a student-centered approach, we focus on developing critical thinking, clinical skills, and a strong foundation in professional values, ensuring our graduates make a lasting impact wherever they go.

At ONIMS, we believe that youth are the strength of the nation, and our role is to guide and empower you to become responsible and capable leaders in the field of nursing. Our experienced faculty and supportive staff work together to create a collaborative and inclusive learning environment where teamwork and innovation thrive. As the first institution in Mianwali to offer BSN and Post RN degree programs, we are proud to be pioneers in nursing education in the region. This is your opportunity to grow, to serve, and to lead. Your journey toward world-class learning and professional excellence begins here—at the College of Nursing and Midwifery, ONIMS. We are excited to walk this path with you.

Mr. Mojahid Ali

Gold Medalist (MSN)

Principal, College of Nursing



SCOPE OF BSN



FACULTY MEMBERS



MR. MOJAHID ALI
MSN



MS. REHANA TABBASUM
MSN



MS. KINZA NIAZI
BSN-RN,DHA



MS. MUNAWAR BEGAM
BSN-RN, DHM



MR. M. USAMA
BSN



MR. HIZB-UR-REHMAN
BSN



MS. AROOJ TAJ
LHV, Midwife



MS. MUQADAS IQBAL
LHV, Midwife



MS. ZUNAIRA ZAFAR
M.Phil English
(Applied Linguistics)



MS. TASLEEM AKHTAR
M. Phil Education



MR. SARIM KHAN
PhD Scholar
English (Linguistics)



HAFIZ. M. MUDASSIR
MS Cyber Security
(Scholar)



MR. MUSHARRAF HUSSAIN
M.Phil Education

SCHEME OF STUDIES

1st Semester

Course	Theory	Clinical	Skills/Lab	Credits
Microbiology	1.5	-	0.5	02
Biochemistry	1.5	-	0.5	02
English – Functional English	03	-	-	03
Fundamentals of Nursing – I	02	-	01	03
Anatomy & Physiology – I	2.5	-	0.5	03
Ideology and Constitution of Pakistan	02	-	-	02
Information and Communication Technology	01	-	01	02
Total Credits				17

2nd Semester

Course	Theory	Clinical	Skills/Lab	Credits
Fundamentals of Nursing – II	02	01	01	04
Quantitative Reasoning – I	03	-	-	03
Anatomy & Physiology – II	2.5	-	0.5	03
Applied Nutrition	02	-	-	02
Theoretical Basis of Nursing	02	-	-	02
Islamic Studies / Ethics / GE	02	-	-	02
Total Credits				16

3rd Semester

Course	Theory	Clinical	Skills/Lab	Credits
Professional Communication Skills	03	-	-	03
Clinical Pharmacology and Drug Administration – I	02	-	-	02
Medical Surgical Nursing – I	03	03	01	07
Health Assessment – I	01	-	01	02
Pathophysiology – I	02	-	01	03
Total Credits				17

4th Semester

Course	Theory	Clinical	Skills/Lab	Credits
Applied Psychology	03	-	-	03
Medical Surgical Nursing – II	03	03	01	07
Health Assessment – II	01	-	01	02
Pathophysiology – II	02	-	-	02
Clinical Pharmacology and Drug Administration – II	02	-	-	02
Professional Ethics for Nurses	02	-	-	02
Total Credits				18

5th Semester

Course	Theory	Clinical	Skills/Lab	Credits
Civics and Community Engagement	02	-	-	02
Pediatric Health Nursing	03	03	01	07
Maternal, Neonatal and Child Health Nursing	02	01	-	03
Epidemiology	02	-	-	02
Infectious Diseases	02	-	-	02
Total Credits				16

6th Semester

Course	Theory	Clinical	Skills/Lab	Credits
Principles of Teaching & Learning	03	-	-	03
Public Health Nursing	02	02	-	04
Mental Health Nursing	03	02	01	06
Introduction to Biostatistics (QR II)	03	-	-	03
Culture, Health & Society	02	-	-	02
Total Credits				18

7th Semester

Course	Theory	Clinical	Skills/Lab	Credits
Leadership & Management	02	01	-	03
Critical Care Nursing	02	04	01	07
Introduction to Nursing Research	03	-	-	03
Entrepreneurship	02	-	-	02
Elective	02	-	-	02
Total Credits				17

8th Semester

Course	Theory	Clinical	Skills/Lab	Credits
Geriatric Nursing	1.5	1.5	-	03
Trends and Issues in Health Care	02	-	-	02
Expository Writing	03	-	-	03
Elective	-	-	-	03
Clinical Practicum	-	04	-	04
Total Credits				15

ELIGIBILITY CRITERIA Bachelor of Nursing

Minimum 50% marks in F.Sc (Pre-medical) or equivalent certificate
Maximum age is 27 years
Pre-Admission Interview will be conducted by ONIMS



Educate.
Empower.
Elevate.



BSN LABORATORIES



FROM SKILLS TO SAVING LAB LIVES

CURRICULAR & EXTRACURRICULAR ACTIVITIES



FEE STRUCTURE

Obaid Noor Institute of Medical Sciences (ONIMS), Mianwali

BS Nursing Fee Structure (Session 2026-2027)		
Particulars	1 st Semester	2 nd Semester
Application Fee	1,500	Will be paid once at the time of admission only along with 1 st semester fee.
Security Fee (Refundable After Degree Completion)	30,000	
PNC Registration	1,000	
Admission Fee	35,000	
Tuition Fee	113,300	113,300
Library Fund	3,500	3,500
Internal Examination	5,000	5,000
Co-Curricular Activities	3,500	3,500
Medical Diagnostic Charges	3,500	3,500
Processing Fee	3,500	3,500
Total Program Fee	199,800	132,300
15% Merit Based Scholarship ^a	182,805	115,305
20% Merit Based Scholarship ^b	177,140	109,640
30% Merit Based Scholarship ^c	165,810	98,310
a. 15% Scholarship on Tuition fee for 80% to 85% F.Sc. Marks		b. 20% Scholarship on Tuition fee for 86% to 90% F.Sc. Marks
c. 30% Scholarship on Tuition fee for 91%+ F.Sc. Marks.		

Note:

1. Tuition fee and other charges may be revised annually by up to 8% in accordance with the institute's policy.
2. University dues, including registration, examination, university share, or any other applicable charges, will be charged as per actual rates.
3. Merit-based scholarships are valid for one year only and continuation is subject to the Scholarship Committee's approval with the guidelines of scholarship policy.
4. Research project fee will be charged as per actual in final Semester.



DEPARTMENT OF ADVANCE COMPUTING

INTRODUCTION

The BSCS and BSIT programs are designed to equip students with the technical expertise, critical thinking, and problem-solving skills needed to thrive in the fast-growing tech industry. The curriculum covers a broad range of subjects including software development, artificial intelligence, cybersecurity, data science, and cloud computing. With access to modern computer labs and advanced tools, students gain valuable hands-on experience that bridges the gap between theoretical learning and practical application, preparing them for diverse career paths in technology.

Our department promotes a dynamic learning environment that emphasizes research, collaboration, and continuous professional growth. Students are encouraged to participate in internships, real-world projects, and tech competitions to build confidence and industry readiness. Through a balanced focus on academic excellence and innovation, we strive to develop forward-thinking, tech-savvy professionals capable of making meaningful contributions to the digital world. Join our BSCS and BSIT programs and be part of a future where your creativity and ideas can shape the technology of tomorrow.

HOD ADVANCE COMPUTING

It is with great pride and enthusiasm that I welcome you to the Department of Computer Science and Information Technology at Obaid Noor Institute of Medical Sciences (ONIMS). As the Head of Department for the BSCS and BSIT programs, I am deeply committed to fostering an environment of academic excellence, innovation, and continuous professional growth. Our mission is to prepare students to meet the dynamic challenges of the tech-driven world with confidence and competence. Through a strong academic foundation and a student-centered approach, we aim to shape future professionals who will lead, innovate, and make a meaningful impact in the digital age.

Our department is built on the pillars of high-quality education, advanced facilities, and a team of experienced and passionate faculty members who bring both academic depth and real-world industry insights into the classroom. We offer modern, well-equipped computer labs and hands-on learning opportunities that bridge theory with practice. We emphasize creativity, problem-solving, and critical thinking, empowering students to explore new ideas and tackle complex challenges. I am honored to work alongside such a talented faculty and to mentor motivated students ready to explore the world of computing. Together, let's continue pushing the boundaries of knowledge, embrace innovation, and build a future where our graduates thrive as leaders in the field of computer science and information technology.

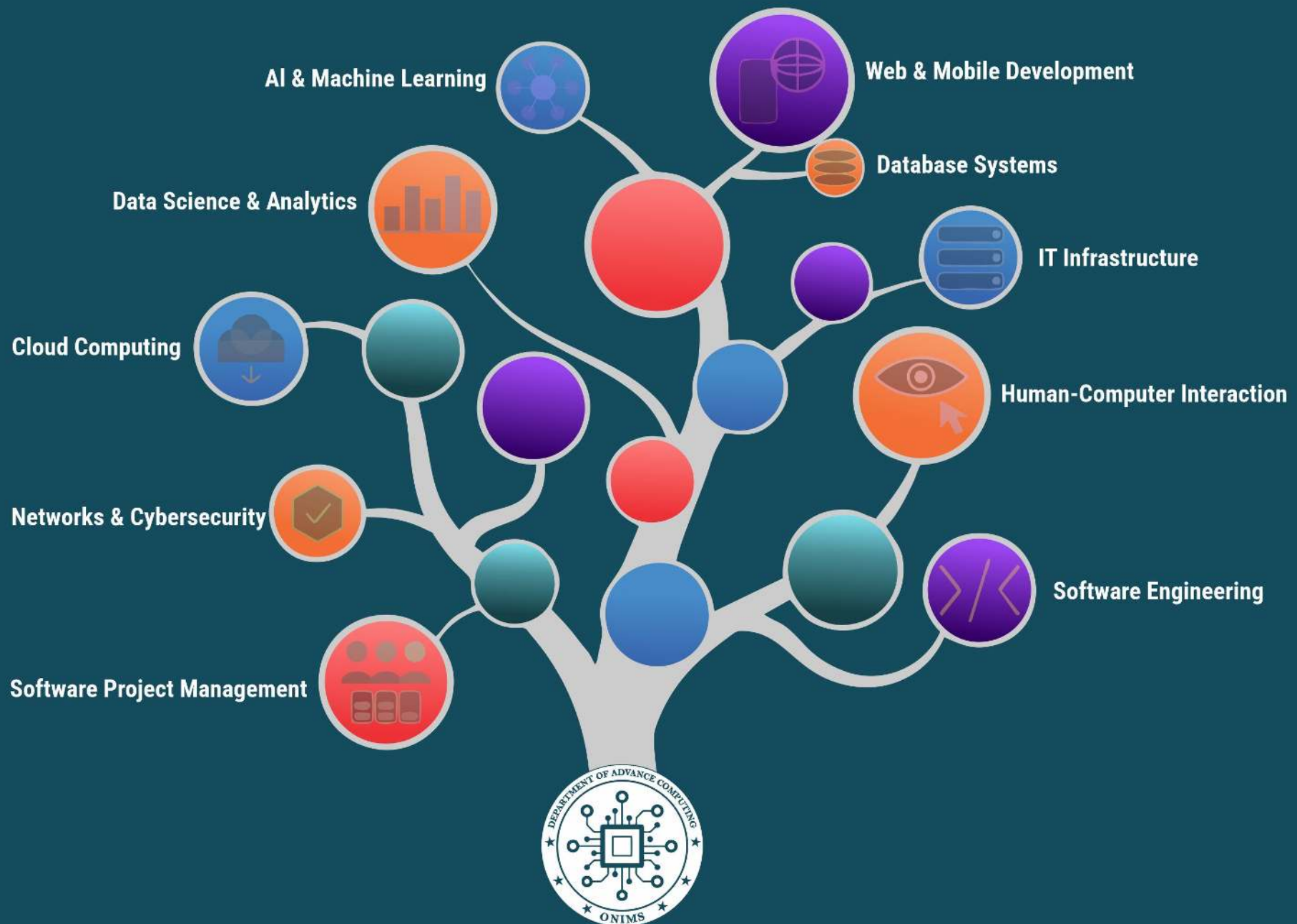
Mr. Shaheer Habib (PhD Scholar)

Gold Medalist (Computer Science)

Head of Department (CS & IT)



SCOPE OF BS-CS & BS-IT



FACULTY MEMBERS



MR. SHAHEER HABIB
MS Computer Science
(Ph.D Scholar)



MR. RAHMAT ULLAH
MS Computer Science
(Ph.D Scholar)



HAFIZ. M. MUDASSIR
MS Cyber Security
(Scholar)



MR. SHAHZEB IQBAL
MS Computer Science



MR. AZIZ ULLAH
M.Phil Statistics



MS. TASLEEM AKHTAR
M.Phil Education



MR. MUSHARRAF HUSSAIN
M.Phil Education



MR. SARIM KHAN
PhD Scholar
English (Linguistics)



MS. ZUNAIRA ZAFAR
M.Phil English
(Applied Linguistics)

SCHEME OF STUDIES (BS-CS)

1st Semester

Code	Course Title	Credit Hours	Category
CMPC-5201	Programming Fundamentals	4 (3-3)	Computing Core
URCG-5123	Application of Information Communication Technologies	3 (2-3)	GER
URCG-5101	Discrete Structures	3 (3-0)	GER
URCG-5102	Calculus and Analytic Geometry	3 (3-0)	GER
URCG-5118	Functional English	3 (3-0)	GER
BUSB-6101	Introduction to Marketing	3 (3-0)	Elective Supporting
URCM-5107	Mathematics I (Pre-Medical only, non-credit)	0(3-0)	Preliminary
Total		19 (20-6)	

2nd Semester

Code	Course Title	Credit Hours	Category
CMPC-5202	Object Oriented Programming	4 (3-3)	Computing Core
CMPC-5203	Database Systems	4 (3-3)	Computing Core
CMPC-5204	Digital Logic Design	3 (2-3)	Computing Core
MATH-5101	Multivariable Calculus	3 (3-0)	Math
MATH-5102	Linear Algebra	3 (3-0)	Math
URCG-5128	Pakistan Studies	2(2-0)	GER
URCG-5111	Translation of Holy Quran I	6 (1-0)	GER
URCM-5108	Mathematics II (Pre-Medical only, non-credit)	0(3-0)	Preliminary
Total		19 (20-9)	

3rd Semester

Code	Course Title	Credit Hours	Category
CMPC-5205	Data Structures	4 (3-3)	Computing Core
CMPC-5207	Artificial Intelligence	3 (2-3)	Computing Core
CSDE-5204	Advance Programming Lab	3 (3-0)	Domain Elective
ITDC-5201	Web Technologies	3 (3-0)	Domain Elective
CMPC-5209	Computer Organization & Assembly Language	3 (2-3)	Computing Core
CMPC-5101	Software Engineering	3 (3-0)	Computing Core
Total		19 (13-18)	

4th Semester

Code	Course Title	Credit Hours	Category
CMPC-5206	Information Security	3 (2-3)	Computing Core
CSDE-6202	Mobile Application Development I	3 (3-0)	Domain Elective
DSDE-5102	Database Administration and Management	3 (2-3)	Domain Elective
URCC-5105	Islamic Studies / Ethics	2 (2-0)	GER
CSDC-5101	Theory of Automata	3 (3-0)	Domain Core
URCG-5119	Expository Writing	3 (3-0)	GER
URCG-5111	Translation of Holy Quran II	6 (1-0)	GER
Total		17 (16-6)	

5th Semester

Code	Course Title	Credit Hours	Category
CMPC-6201	Operating Systems	3 (2-3)	Computing Core
CMPC-5208	Computer Networks	3 (2-3)	Computing Core
CSDC-6201	HCI & Computer Graphics	3 (3-0)	Domain Core
CSDC-6202	Computer Architecture	3 (3-0)	Domain Core
CSDC-6203	Compiler Construction	3 (3-0)	Domain Core
DSDC-5201	Introduction to Data Science	3 (3-0)	Domain Core
URCA-5101	Introduction to Management	2 (2-0)	GER
Total		20 (18-06)	

6th Semester

Code	Course Title	Credit Hours	Category
CSDC-5102	Advanced Database Management System	3 (3-0)	Domain Core
ITDC-6204	Parallel & Distributed Computing	3 (3-0)	Domain Core
SEDC-6202	Software Project Management	3 (3-0)	Domain Elective
CSDE-6501	MERN Stack Development	3 (3-0)	Domain Elective
CSDE-6502	Django Web Framework	3 (3-0)	Domain Elective
URCG-5111	Translation of Holy Quran III	6 (1-0)	GER
Total		15 (16-0)	

7th Semester

Code	Course Title	Credit Hours	Category
CMPC-6702	Final Year Project I	2 (0-6)	Computing Core
CMPC-6101	Analysis of Algorithms	3 (3-0)	Computing Core
MATH-5103	Probability & Statistics	3 (3-0)	Math
ENGL-6101	Technical & Business Writing	3 (3-0)	GER
URCE-5124	Entrepreneurship	2 (2-0)	GER
Total		12 (11-6)	

8th Semester

Code	Course Title	Credit Hours	Category
CMPC-6703	Final Year Project II	4 (0-12)	Computing Core
URCG-5122	Ideology and Constitution of Pakistan	2 (2-0)	GER
URCS-6101	Professional Practices	2 (2-0)	GER
URCC-5125	Civics and Community Engagement	2 (2-0)	GER
URCG-5111	Translation of Holy Quran IV	6 (1-0)	GER
Total		16 (7-12)	

ELIGIBILITY CRITERIA BS Computer Science

HSSC (Part I/II) with at least 50% marks in Pre-Engineering, Pre-Medical* or General Science (with Math combinations). A-Level (with relevant subjects & IBCC equivalence) with at least 50% marks. Pre-Medical students must clear 6 credit hours of Math in first year.

Maximum age is 27 years

Pre-Admission Interview will be conducted by ONIMS

SCHEME OF STUDIES (BS-IT)

1st Semester

Code	Course Title	Credit Hours	Category
CMPC-5201	Programming Fundamentals	4 (3-3)	Computing Core
URCG-5123	Application of Information & Communication Technologies	3 (2-3)	GER
URCG-5101	Discrete Structures	3 (3-0)	GER
URCG-5102	Calculus and Analytic Geometry	3 (3-0)	GER
URCG-5118	Functional English	3 (3-0)	GER
BUSB-6101	Introduction to Marketing	3 (3-0)	Elective Supporting
URCM-5107	Mathematics I (Pre-Medical only, non-credit)	Non-Credit	Preliminary
Total		19 (17-6)	

2nd Semester

Code	Course Title	Credit Hours	Category
CMPC-5202	Object Oriented Programming	4 (3-3)	Computing Core
CMPC-5203	Database Systems	4 (3-3)	Computing Core
CMPC-5204	Digital Logic Design	3 (3-0)	Computing Core
MATH-5101	Multivariable Calculus	3 (3-0)	Math
MATH-5102	Linear Algebra	3 (3-0)	Math
URCG-5128	Pakistan Studies	2(2-0)	GER
URCG-5111	Translation of Holy Quran I	Non-Credit	GER
URCM-5108	Mathematics II (Pre-Medical only, non-credit)	Non-Credit	Preliminary
Total		19 (17-6)	

3rd Semester

Code	Course Title	Credit Hours	Category
CMPC-5205	Data Structures	4 (3-3)	Computing Core
CMPC-5206	Information Security	3 (2-3)	Computing Core
CMPC-5207	Artificial Intelligence	3 (3-0)	Computing Core
CMPC-5208	Computer Networks	3 (2-3)	Computing Core
CMPC-5101	Software Engineering	3 (3-0)	Computing Core
MATH-5103	Probability & Statistics	3 (3-0)	Math
Total		19 (16-9)	

4th Semester

Code	Course Title	Credit Hours	Category
CMPC-5209	Computer Organization & Assembly Language	3 (2-3)	Computing Core
ITDC-5201	Web Technologies	3 (3-0)	Domain Core
ITDC-5202	Cyber Security	3 (3-0)	Domain Core
URCG-5105	Islamic Studies / Ethics (non-Muslims)	2 (2-0)	GER
URCW-5201	Applied Physics	3 (3-0)	GER
URCG-5119	Expository Writing	3 (3-0)	GER
URCG-5111	Translation of Holy Quran II	Non-Credit	GER
Total		17 (16-3)	

5th Semester

Code	Course Title	Credit Hours	Category
CMPC-6201	Operating Systems	3 (2-3)	Computing Core
ITDC-6201	DB Administration & Management	3 (2-3)	Domain Core
ITDC-6202	System & Network Administration	3 (2-3)	Domain Core
ITDE-6201	Cloud Computing (Domain Elective 1)	3 (3-0)	Domain Elective
ITDE-6211	E-Commerce Application Development	3 (3-0)	Domain Elective
URCA-5101	Introduction to Management	2 (2-0)	GER / Social Science
Total		17 (14-9)	

6th Semester

Code	Course Title	Credit Hours	Category
ITDC-6203	Information Technology Infrastructure	3 (3-0)	Domain Core
ITDC-6204	Parallel & Distributed Computing	3 (3-0)	Domain Core
ITDE-6202	Internet of Everything (Domain Elective 3)	3 (3-0)	Domain Elective
CSDE-6202	Mobile Application Development I (Domain Elective 4)	3 (3-0)	Domain Elective
ITDE-6212	Enterprise Systems (Domain Elective 5)	3 (3-0)	Domain Elective
ITDE-6214	Network Design and Management (Domain Elective 6)	3 (3-0)	Domain Elective
URCG-5111	Translation of Holy Quran III	Non-Credit	GER
Total		18 (18-0)	

7th Semester

Code	Course Title	Credit Hours	Category
CMPC-6702	Final Year Project I	2 (0-6)	Computing Core
CMPC-6101	Analysis of Algorithms	3 (3-0)	Computing Core
ITDE-6204	Virtual Systems and Services (Domain Elective 7)	3 (3-0)	Domain Elective
ENGL-6101	Technical & Business Writing	3 (3-0)	GER / English
URCG-5124	Entrepreneurship	2 (2-0)	GER
Total		13 (11-6)	

8th Semester

Code	Course Title	Credit Hours	Category
CMPC-6703	Final Year Project II	4 (0-12)	Computing Core
URCG-5122	Ideology and Constitution of Pakistan	2 (2-0)	GER
URCS-6101	Professional Practices	2 (2-0)	GER
URCG-5125	Civics and Community Engagement	2 (2-0)	GER
URCG-5111	Translation of Holy Quran IV	Non-Credit	GER
Total		10 (6-12)	

ELIGIBILITY CRITERIA BS Information Technology

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COMPUTER LABORATORIES



**WHERE EVERY LINE OF CODE
WRITES YOUR FUTURE**

CURRICULAR & EXTRACURRICULAR ACTIVITIES



FEE STRUCTURE BS-CS & BS-IT

OBAID NOOR INSTITUTE OF MEDICAL SCIENCES, MIANWALI		
BS CS & IT Fee Structure (Session 2026-2027)		
Particulars	1st Semester	2nd Semester
Application Fee	1,500	Will be paid once at the time of admission only along with 1st Semester fee.
Admission Fee	15,000	
Security (Refundable After Degree	10,000	
Tuition Fee	33,600	33,600
Library Fund	3,500	3,500
Co-Curriculum Activities	3,500	3,500
Computer Lab. Charges	5,000	5,000
Internal Examination	5,000	5,000
Medical Diagnostic Charges	3,500	3,500
processing fee	3,500	3,500
Total Program Fee	84,100	57,600
10% Merit Based Scholarship ^a	80,740	54,240
15% Merit Based Scholarship ^b	79,060	52,560
20% Merit Based Scholarship ^c	77,380	50,880
30% Merit Based Scholarship ^c	74,020	47,520
a. 10% Scholarship on Tuition fee for 70% to 75% F.Sc. Marks.		b. 15% Scholarship on Tuition fee for 76% to 80% F.Sc. Marks
c. 20% Scholarship on Tuition fee for 81% to 85% F.Sc. Marks		d. 30% Scholarship on Tuition fee for 86%+ F.Sc. Marks.

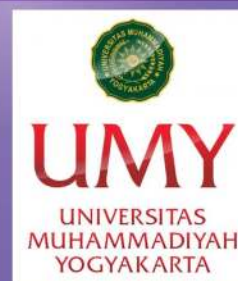
Note:

1. Tuition fee and other charges may be revised annually by up to 8% in accordance with the institute's policy.
2. University dues, including registration, examination, university share, or any other applicable charges, will be charged as per actual rates.
3. Merit-based scholarships are valid for one year only and continuation is subject to the Scholarship Committee's approval with the guidelines of scholarship policy.
4. Research project fee will be charged as per actual in final Semester.



Success STORIES

**ONIMS and UMY Indonesia Sign MOU
for Global Academic Collaboration**



Obaid Noor Institute of Medical Sciences (ONIMS) and Universitas Muhammadiyah Yogyakarta (UMY), Indonesia, have officially signed an MOU to promote international collaboration through student exchange programs, joint research initiatives, and MSN scholarships. This partnership strengthens academic ties and opens new global opportunities for students and faculty.

Success STORIES



- MOU signed with **PKLI, Lahore** for students paid internship.
- MOU signed with **Shifa International Hospital, Islamabad** for students paid internship.
- Clinical training partnership with **DHQ Hospital**.
- ONIMS student selected at **Shaukat Khanum**.
- Community clinical placements in **FHCs & RHCs**.
- **PKR 70 million scholarships** awarded.
- Successful **NTS exam conducted** at ONIMS.





PROSPECTUS
—2026-2027—

Thank You





DISCLAIMER

This prospectus provides the information about academic programs, Facilities and policies of Obaid Noor Institute of Medical Sciences Mianwali. This college reserves the right to change and update rules and regulations whenever it is deemed appropriate or necessary.



www.onims.edu.pk



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