

MD KHAJA MOINUDDIN

Email: khajamedbiochemistry@manuu.edu.in

OBJECTIVE:

To achieve a challenging position in a result oriented organization where my acquired skills and education will be utilized towards continued growth and advancement. Moreover, I intend to incorporate my strengths, abilities, and qualifications to work effectively with utmost sincerity and efforts towards the growth of the organization.

QUALIFICATION:

Pursuing Ph.D (Medical Laboratory Sciences), MANUU 2025-26.

M.SC (Medical Biochemistry) Dr NTR University Of Health Sciences, 2011, INDIA

B.SC (Osmania University) 2006, TELANGANA, INDIA.

Intermediate (BIE) 2003, TELANGANA, INDIA

SSC, 2001, TELANGANA, INDIA

Education	Specialization	College/Institute	University	Percentage	Grade
M.SC (03 Years)	Medical Biochemistry	Shadan Institute of Medical Sciences, Hyderabad.	Dr NTR University of Health Sciences.	59.6	SECOND
B.SC	Biotechnology, Microbiology & Chemistry	Noble Degree and PG College, Hyderabad.	Osmania University.	73.5	FIRST
Intermediate	B.P.C	Little Flower Junior College, Hyderabad.	Board Of Intermediate Education.	69.9	FIRST
SSC	ALL	Little Star High School, Adilabad.	State Board	75.6	FIRST

PROFESSIONAL MEMBERSHIP / REGISTRATION

- TELANGANA STATE PARAMEDICAL BOARD – REGN. NO. 130167.
- NATIONAL MEDICAL MSC TEACHERS ASSOCIATION--
2017/LM/AP/BIOC/182.

Training / Expertise:

Sample collection, processing, interpretation, reporting and management of Clinical Biochemistry parameters.

1. Estimation of Biomolecules & other markers
2. Estimation of Proteins, Amino acids.
3. Estimation of Carbohydrates
4. Assay of Enzyme Activity.

Analytical Techniques:

- Quality Control and Laboratory management.
- Chromatography (Paper, Gel, Affinity, TLC, HPLC)
- Electrophoresis (Agarose gel, PAGE,)
- Spectrophotometer, Colorimeter. NEPHSTAR, ADVIA CENTUAR (Immuno Assays)
- Applications of Analyzer in Organs function test and other parameters.

EXPERIENCE

Name of the College / Institution	Designation	Tenure
Princess Durru Shehvar College of BSC (MLT), Hyderabad, INDIA.	Full Time- Associate Lecturer	August 2012 to August 2015
	Full Time-Assistant Professor:	September 2015 to December 2021
Maulana Azad National Urdu University, (A Central University) Hyderabad, INDIA.	Guest Faculty/ Asst.Professor	January 2022 to Present Day

Publications:**1. Mohammad Khaja Moinuddin, Ishrath Afreen, Mohammed Abdul Wassey (2020).**

Chromatographic screening of aminoaciduria in pregnant women attending a tertiary care center. **Journal of Cardiovascular Disease Research**, VOL11, ISSUE 04, 2020.

2.Kulsoom Zahra, **Md Khaja Moinuddin**, Wajihus Shams et al. (2025), Burden of Anemia among Hospitalized Patients: An Observational Study, **Applied Science and Biotechnology Journal for Advanced Research**, VOL 4, No. 4,(2025); July 2025.

Administrative/Academic Experience:

1. Examiner for KNRUHS University Theory & Practical Examinations.
2. Planning & designing the monthly time table for smooth conduct of the course.
3. Demonstrating clinical classes to all the UG/PG students.
4. Delivering lectures, seminars and tutorials in addition to lab sessions.
5. Internal member of Board of Studies, B.Voc Programme, MANUU, Hyderabad.
6. Academic Supervisor for (02) Group Projects undertaken by UG Final semester students.
7. University Final examinations Question paper setting and evaluation.
8. External Examiner for Chaitanya Deemed to be University, Hyderabad.

Conference:

1. Attended and participated in the First International Science Conference 2023 held at Maulana Azad National Urdu University, Hyderabad on 27 & 28 Feb 2023.
2. Attended & participated in the event on International day of Immunology at Maulana Azad National Urdu University on 27th April 2023.
3. Completed the NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized by UGC-MMTTC, Maulana Azad National Urdu University, Hyderabad.
4. Conducted 1st Medical and Health Camp in MANUU.
5. Organised National Conference titled "Emerging Trends in Diagnostic Radiology" at MANUU
6. on 26-02-2025.
7. Co-Convenor for One day workshop on Basic Life Support Skills held on 05-03-2026

organized by the Dept of Vocational Studies & Skill Development, School of Sciences, MANUU

PERSONAL PROFILE

Name : Mohammad.Khaja Moinuddin

Father's name : Mr.Mohammad.Yousufuddin

D.O.B : 23-04-1986

Marital status : Married

Religion : Islam

Nationality : Indian

Passport No : R0619680

Languages Known : English, Urdu, Hindi, Telugu & Arabic

Mobile Number : +919866482957

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Hyderabad-36, Telangana state, INDIA

I state that the facts furnished above are genuine to my knowledge.

Md Khaja Moinuddin