

CURRICULUM VITAE

WAJIHUS SHAMS

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A brief profile

Working as Assistant Professor at the Department of Vocational studies & skill development, School of Sciences Maulana Azad National Urdu University, Hyderabad, Telangana. Earned Diploma in Medical laboratory Technology, B.Sc in Medical laboratory Technology, Masters in Medical Laboratory Technology from the Department of Paramedical, NIMS University Jaipur, Rajasthan and pursuing Ph.D. in Medical Laboratory Technology from NIMS University Jaipur Rajasthan. Having Ph.D titled-“Study of Oxidative stress in Chronic Hypertension Patients with renal impairment” Presented papers at National & International Conferences & participated in various national & International workshops, cultural, Literary & Academic activities.

Working Experience

(20 + years) in the field of Medical Laboratory Technology.

Theoretical & Practical Teaching:-

- Teaching to B.Voc Medical Laboratory Technology, Emergency and Trauma care Technology & M.Voc Medical Laboratory Technology students. Subjects like Clinical Pathology, Haematology, Blood banking, Histopathology, Cytology, General Bacteriology, systemic Bacteriology Parasitological, Mycology ,Virology etc.
- Practical classes to B. Voc & M. Voc MLT Students for various Laboratory Test
- Worked as a laboratory In-charge at Ibne-Sina Health Centre, MANUU, for almost 17 years.

Publications:

- **Article :** “A recent overview of in Vivo and in Vitro Models for evaluating the efficacy of antiviral Medication” published in African journal of biological science.
- **Article:** “Unveiling the Dual role of T- Cells in lungs cancer balancing tumor suppression and immune Mediated promotion” (Accepted for Publication in future journal of Pharmaceutical Science)
- **Article:** “Role of oxidative stress in chronic Hypertension and Renal impairment” ,Submitted for publication to CMM.
- **Article:** “Established and Emerging Oxidative Stress Biomarkers for Assessing Hypertension and Chronic Kidney Disease Severity” (communicated).

Orientation /FDP/FIP Programme:

- Attended online NEP 2020 Orientation & sensitization programme under Malviya Mission Teacher training Programmer , Hyderabad under (MM-TTP) of UGC-MMTTC, MANUU, Hyderabad In February 2024
- Attended online Faculty Development Programme on Research paper writing (Enhancing Research productivity strategies & best practice) organized by school of Allied Health Science Noida International University of Medical science in July 2024.
- Attended faulty Induction programme Organized by UGC-Malviya Mission teacher training Centre (MMTTC) MANUU, Hyderabad from 18th to 19th August 2024.

Camps/Workshop/ Conferences

- Organized Medical & Health Camp in MANUU as a coordinator in October 2024
- Helped /organized many blood donation camp at Ibne-E-Sina Health Centre, MANUU, Hyderabad
- Helped /organized many dental & Eye Camp at Ibne-E-Sina Health Centre, MANUU, Hyderabad
- Helped/organized workshop cum training programme “Quality control in Medical Laboratories” in August 2023.
Participated in International workshop on “Sample size and Publication ethics” organized by NIMS nursing college ,NIMS university Rajasthan Jaipur in January 17th to 19th 2023.
- Presented paper in the National Conference on communication and innovation for SDGs “A key towards Transformation of world” Organized by Usha Martin University, Ranchi on 7th & 8th December 2023.
- Presented paper in the “International Urdu Science conference on science for sustainable future (IUSC-2024)” Organized by School of Sciences MANUU, Hyderabad on 4th & 5th March 2024.
- Presented paper in the National conference on “ Emerging Trends in Diagnostic Radiology” Organized by School of Sciences MANUU ,Hyderabad on 26th February 2025.

Member/Coordinator of Academic Bodies:

- **School Board**, School of science, MANUU, Hyderabad
- **Board of studies**, Department of Vocational studies & skill Development , MANUU, School of science (2021-23)
- **Board of Studies**, Department of Vocational studies & skill Development , MANUU, internal member from September 2023
- **Academic Coordinator**, Department of Vocational studies & skill Development, MANUU, Hyderabad
- **Paper Setter and Evaluator**, Maulana Azad national Urdu University, Hyderabad

Administrative Experience

- **Warden** “Health Hygiene and recreation” Sir Syed Ahmad Khan Boys Hostel-2 since Oct 2023
- **Warden** “Mess & Health Hygiene and recreation” Boy’s Hostel -3A & 3B since Nov 2024
- **Warden** Mess & Health Hygiene and recreation Shibli Nomani Hostel (Boys Hostel 3-A Block from 27th November 2024
- **Observer**, Entrance Examination Regular mode MANUU 2024

- **Coordinator** Co-Curricular activities (Cultural & Literary Events), MANUU, Hyderabad for the Academic year 2023-24.
- **Coordinator to organize entrepreneurship Awareness programme** (Equipping India youth for the future) in Aug 2024 at MANUU, Hyderabad.
- **Path-Lab In-charge** at Ibne-Sine Health Centre MANUU, Hyderabad almost 17 years
- **Member of Designing & updating New curriculum**, Department of Vocational studies & skill development, MANUU, Hyderabad 2021-23
- **Member of Abstract Committee** and other various Committee in International Urdu Science Conference since March 2024
- **Member Health monitoring committee.**
- **Member of Core-Committee** and debate Committee of “Jashan-e-Baharan 2023-24
- **Convener** various boys Hostel Committees
- **Member in various Boys Hostel Committees** to find the fact of incidence from 2023
- **Polling & counting officer** for MANUU students Union Election 2023-24
- **Election officer(Eos)** for Headquarter MANUU students union Election 2024.
- **Coordinator** of Examination & Evaluation committee MANUU,
- **Member** of Boy’s Hostel Committee to address the Grievances of Students since Nov 2024
- **Member** of Merit Preparation Cum Hostel Admission Committee for the Academic year 2024-25
- **Coordinator** co-Curricular activities (Literary Events), MANUU, Hyderabad for the Academic year 2024-25.
- **Internal committee member in National conference on” Emergency Trends in Diagnostic Radiology”** Organized by SOS in the month of February 2025.

B.VOC & M.VOC MLT Project Supervision /Guidance

S. No	SESSION	TITLE	STUDENT NAME	ROLL NUMBER	STATUS
1.	2020-2023	“A Retrospective study of CSF cell count and chemistries in bacterial meningitis”	MOHAMMAD ARIF KHAN MUSARRAT FAUJI AFIFA KHATUN MD FAHAD GUFRAN MD KHUSDIL SHAHADAT HUSSAIN SHABAN AHMAD SHAFUFTA AFRIN	20BVML009HY 20BVML016HY 20BVML019HY 20BVML020HY 20BVML024HY 20BVML032HY 20BVML047HY 20BVML064HY	Degree Awarded Degree Awarded Degree Awarded Degree Awarded Degree Awarded Degree Awarded Degree Awarded Degree Awarded
2.	2020-2023	“Crystals analysis in urine”	ADIL HUSSAIN NAJAR MOHD SAQUIB HAMEDA KHATOON ALAUDDIN RIFAT JAHAN MD HAROON RASHID ZAID IQBAL MARHABA MARABA	20BVML008HY 20BVML017HY 20BVML025HY 20BVML044HY 20BVML046HY 20BVML049HY 20BVML065HY 20BVML066HY	Degree Awarded Degree Awarded Degree Awarded Degree Awarded Degree Awarded Degree Awarded Degree Awarded Degree Awarded
3.	2021-2024	“FNAC and Histopathological correlation of breast lesions”	MD SHAHZADA AISHA TARANNUM MD FAIZAN KHAN NAHIDA PERWEEN ABDUL SAMAD MD SHAMSHAD	21BVML001HY 21BVML003HY 21BVML008HY 21BVML009HY 21BVML039HY 21BVML041HY	Degree Awarded Degree Awarded Degree Awarded Degree Awarded Degree Awarded Degree Awarded

4.	2021-2024	"Retrospective Statistical Analysis of Endometrial Biopsies in women"	MUSKAN ZIYA AFREEN BEGUM MD INZAMAM AFREEN TAHSEEN MUZAFFARUL AMIN ABU SUFYAN	21BVML002HY 21BVML007HY 21BVML011HY 21BVML012HY 21BVML019HY 21BVML024HY	Degree Awarded Degree Awarded Degree Awarded Degree Awarded Degree Awarded Degree Awarded
5	2022-2025	"Seropositivity patients prevalence rate at omega hospital lab studies of seroscreenings"	SHABA PRAVEEN MD IQBAL MD ABDULLAH MD FAIJULLAH ABDUR RAHIM ARFA KHATOON	22BVML007HY 22BVML008HY 22BVML009HY 22BVML010HY 22BVML013HY 22BVML017HY	On going On going On going On going On going On going
6	2023-2025	"Cytological feature of pleural and Ascetic fluids in Malignancies"	ABU SUFIYAN	23MVML003HY	ON going
7	2023-2025	"Evaluation of Anemia in cancer patients" A comprehensive Analysis	MD SHAHID	23MONVML004HY	On going

Personal Profile

Name : Wajihus Shams
 Date of Birth : 1st Feb 1980
 Father's Name : Md Abul Lais
 Marital status : Married
 Gender : Male
 Nationality : Indian
 Language : Urdu, Hindi & English

Wajihus Shams
 Assistant Professor MLT