

NOREEN MUSHTAQ

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□ **Address:** D:32 Mehran Colony, Tarbela Dam, Tehsil Ghazi, Khyber Pakhtunkhwa, Pakistan

DOB: February 27, 1995

Marital Status: Single

Domicile: Haripur, KPK **Nationality:** Pakistani

Career Objectives:

Motivated and dedicated mathematics lecturer with an MPhil in Mathematics and over 6 years of teaching experience at the university and college/School levels. Committed to academic excellence, student-centered learning, and contributing to the field of mathematical research, particularly in fuzzy algebra.

Academic Qualifications

- **M.Phil in Mathematics (CGPA: 3.97)**
Women University Swabi (2021)
- **MSc in Mathematics (CGPA: 3.94)**
Women University Swabi (2017)
- **B.Ed in Science**
Alama Iqbal Open University Islamabad (2016)

Honors& Awards

- Awarded Gold Medal by the Department of Mathematics, Women University Swabi, in M.Sc (2017).

Work Experience

- **Lecturer, Women University Swabi (11/2024- Present)**
Teaching undergraduate and graduate mathematics courses.- Preparing lesson plans, assessments, and research materials, Maintain Course Files.
Mentoring students in academic projects and mathematical research.
- **School Teacher, WAPDA Grammar School, Tarbela**
Taught mathematics and computer science to high school students.
- **Lecturer, Women University Swabi (16/2018-30/2022)**
Teaching undergraduate and graduate mathematics courses
- **Lecturer, Swabi Model School and College**
Instructed college-level mathematics courses.

Research Experience/Research Publications

- Research Publication “Some Similarity Measures on Generalized Interval-Valued Intuitionistic Fuzzy Soft Expert set and Their Applications in Medical Diagnosis” , 2024.

- M.Phil thesis research “Generalized Interval-Valued Intuitionistic Fuzzy Soft Expert sets”, 2021.

Workshops & Certifications

- Attended 2-weeks workshop on “**Teaching Training**” at Wapda Cadet College Tarbela Dam.
- 3 Months certificate “ **Computer Hardware**” at Institute of Technology.

Subjects Taught

- Discrete Mathematics, Quantitative Reasoning I and II, Topology, Numerical Analysis, Measure Theory, Calculus, Calculus and Analytical Geometry, Mathematics I and II, Group Theory, Complex Analysis, and Algebra.

Technical & Professional Skills

- Excellent communication and presentation skills.
- Excellent interpersonal skills, capable of handling the work pressure efficiently, excellent decision-making, teamwork and leadership capabilities.
- Flexible to accept the change and keen to work in different environments with full zeal and enthusiasm

Computer Skills

- Microsoft office tools (MS Word, Power Point, and Excel).
- SWP software for research data analysis.
- Online meeting softwares i.e. Whatsapp, Google Classroom, Zoom.

Languages (Speaking, Reading and Writing)

English | Urdu | Hinko

References

Available upon request.

