

Iqra Yaqoot

Career Objective

Looking forward for challenging and dynamic environment where I can carry my abilities towards a positive use for the mutual advantage of the organization, I am part of and for myself.

Competencies

Interpersonal Skills

Leadership: Responsible, Decision making and hardworking, rigorous follow ups and eye for detail

Teamwork: Cooperative and accommodating, able to manage multiple tasks

Networking: Good communication skills and self-confident

Technical Skills

Proficient in Microsoft Office, Mathematica and Latex.

Languages: English, Urdu & Punjabi (fluent in writing, speaking and reading)

Education

Qualification	Institute	Year of completion
PhD Mathematics	The University of Lahore (UOL)	2024 to continue
MPhil Mathematics	National University of Computer and Emerging Sciences, Lahore (FAST-NU)	2020
BS (Hons) Mathematics	Kinnaird College for Women, Lahore	2018
Intermediate	Kinnaird College for Women, Lahore	2014
Matriculation	Mansoorah Model High School for Girls.	2012

Awards and achievements

Silver medal in MS among the graduating batch of mathematics. (2020)

LUMS Mathematics Challenge '15 (2015)

Experience

Mathematics Lecturer- Kinnaird College for Women, Lahore, 2022 to continue.

Visiting Mathematics Lecturer- FAST National University of Computer and Emerging Sciences, Lahore, 2020-2022.

- *Probability and Statistics*
- *Business Mathematics*
- *Numerical analysis*

Visiting Mathematics Lecturer- University of Central Punjab, Lahore, October 2021 to continue.

- *Multivariate Calculus*

Teacher Assistant - FAST National University of Computer and Emerging Sciences, Lahore, 2019-2020.

- *Assessing assignments, quizzes and exams of students.*
- *Grading and answering students' queries about the course.*

Front Desk Officer - FAST National University of Computer and Emerging Sciences, Lahore, 2020

Volunteer teacher – Bashir Memorial High School, 2017.

- Teaching mathematics to the students.
- Assuring the understanding of mathematics of every student.

Publication

- Frequency and Risk Factors Associated with Musculoskeletal Discomfort Among Prolonged Standing Workers at the University
Zobia Yaqoot, Iqra Hamid Khan, **Iqra Yaqoot** – Pioneer Journal of Biostatistics and Medical Research Under the policy of Creative Commons license, Dec -2024.
- New Similarity Measures and TOPSIS Method for Multi-Stage Decision Analysis with Cubic Intuitionistic Fuzzy Information
Iqra Yaqoot, Muhammad Raiz, Ashraf Al-Quran, Tehreem Ayaz – Journal of Intelligent & Fuzzy Systems, Dec 2023 (**IF=2.02**)
- Exact Cylindrically Symmetric Solutions in Rastall Theory of Gravity
F Shamir, **I Yaqoot**, G Mustafa - New Astronomy, 2021 (**IF= 1.058**)

Hobbies and Interests

- Painting
- Making Blogs
- Reading

Personal details

Nationality: Pakistani

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