

Iqra Nayab, M.Phil (Research scholar)

Cell: 0092-3094748838

Email: iqra.nayab4706@gmail.com**Residence Status:** Shahpur Sadar road Sargodha, Pakistan**Education:**

- 2018-2020** **M. Phil Mathematics**, University of Lahore, Sargodha, Pakistan
Supervisors: Dr. Rana Safdar Ali.
Thesis: Applications of generalized Bessel-Maitland functions via fractional operators.
During my M.Phil research I have studied these main courses
- Special Functions
 - Fractional Calculus
 - Multi-index Functions
- Publications**
- 1) Integral transforms of an extended generalized multi-index Bessel function
 - 2) Some Fractional Operators with the Generalized Bessel–Maitland Function
 - 3) Some results of generalized k-fractional integral operator with k-Bessel function
 - 4) Some generalized fractional integral Inequalities with nonsingular function as a kernel
 - 5) Estimation of generalized fractional integral operator with non singular function as a kernel
- Submitted** I have two more articles are submitted in international well reputed journal
- 2018-2020 **M.phil Mathematics**, University of Lahore, Sargodha, Pakistan
- 2016-2018 **M.Sc Mathematics**, University of Sargodha, Sargodha, Pakistan
- 2014-2016 **BSc (Math A & B, Statistics)**, ILM Commerce College Sargodha, Pakistan
- 2012-2014 **HSSC/ Intermediate Level**, Government Girls College Shahpur Sadar, Sargodha, Pakistan
- 2010-2012 **SSC**, Government Girls High School Shahpur Sadar, Sargodha, Pakistan

Conference:

2020	Presenting research Paper in 5 th International Conference on Pure and Applied Mathematics, University of Sargodha, Sargodha, Pakistan
2022	Presenting research Paper in 3 rd National Conference on Mathematics and Applications, University of Sargodha, Sargodha, Pakistan
2023	Attend the 6 th International Conference on Pure and Applied Mathematics, University of Sargodha, Sargodha, Pakistan

Experience:

- Visiting Lecturer University of Sargodha, Sargodha, Pakistan (continue).
- Visiting Lecturer University of Education Jauharabad, Pakistan
- ILM Group of College jauharabad (female).
- Dar-e-Arqam School Shahpur Sadar, Sargodha.
- Islamic vision Grammer School Shahpur Sadar Sargodha.

Academic Record:

SR. NO	EXAMINATION PASSED	YEAR	BOARD/ UNIVERSITY	INSTITUTE	ROLL NO	MARKS	SUBJECTS	%
						OBTAINED/ TOTAL		
1	MATRIC	2012	BISE SARGODHA	GOVT. GIRLS HIGH SCHOOL, SHAHPURSADAR	146194	732/1050	GENERAL GROUP	69.71%
2	ICS	2014	BISE SARGODHA	GOVT. COLLEGE FOR WOMEN, SHAHPURSADAR	524184	720/1100	GENERAL SCIENCE	65.64%
3	B.SC	2016	UOS SARGODHA	ILM COMMERCE COLLEGE, SARGODHA	4706	590/800	DOUBLE MATH	73.75%
4	M.SC MATH	2018	UOS SARGODHA		MMAF16 M030	3.00/4.00	PURE MATH	71.08%
5	M.PHIL MATH	2020	UOL SARGODHA		PMAT071 83057	3.78/4.00	RESEARCH WORK	95.9%
6	Publications	5	RESEACH PAPERS IN INTERNATIONAL JOURNALS					