

CURRICULUM VITAE / RESUME

Yasmeen Akhtar
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OBJECTIVE:

I am consistent, hardworking, highly motivated person. I feel it is crucial to demonstrate the importance of my job duties and expectations. I am looking to improve my position in the work force, expand my knowledge and skills.

PERSONAL INFORMATION:

Husband Name: Muhammad Uzair Anjum

Domicile: Quetta (Balochistan)

Religion: Islam

Discipline: Mathematics

Specialization: Pure Mathematics

Nationality: Pakistani

Address: H.No.12, police station colony Quetta Cantt.

E-mail: Yasmeenmath@gmail.com

EDUCATIONAL QUALIFICATION:

Degree	Year	Board/University	Grade/ Division
M.Phil Mathematics	2015	SBK Women's University Quetta	1 st Division
M.Sc Mathematics	2010	SBK Women's University Quetta	1 st Division
B.ED	2011	University of Balochistan	1 st Division

B.Sc	2007	Punjab University	1 st Division
F.Sc	2005	Federal Board	1 st Division
Metric	2003	Federal Board	1 st Division

MAJOR SUBJECTS:

MPhil Courses:

- Fuzzy Semi Groups
- Advanced Group Theory
- Advanced Integral Equations
- Rings and Modules
- Geometric Function Theory
- Advanced Partial Differential Equations

ACHIEVEMENTS:

- Gold Medalist in MSc

PROFESSIONAL EXPERIENCE:

- September 2018 - Current | Assistant Professor, Department of Mathematics
SBK Women's University Quetta.
- December 2010- August 2018 | Lecturer, Department of Mathematics
SBK Women's University Quetta.

RESEARCH EXPERIENCE:

- Thesis topic “Elliptic Curves over Algebraically Closed Fields”
- Azhar, N., Kousar, F., Kalsoom, S., & Akhtar, Y. (2017). Resolution of Wind Energy and Power in Coastline of Balochistan, Pakistan. *Journal of Computational and Theoretical Nanoscience*, 14(12), 5882-5887.

- Manzoor, R., Naz, T., Jalil, M., Perveen, S., Akbar, R., Akhtar, Y., & Panzai, N. (2021). Numerical investigations for flow past two square rods in staggered arrangement through Lattice Boltzmann method. *Annals of Mathematics and Physics*, 4(1), 016-027.
- Manzoor, R., Ul-Islam, S., Jalil, M., Akhtar, Y., Ahmed, A., & Kalsoom, S. (2024). Fluid structure interaction problem for flow past three unequal sized square cylinders at different Reynolds numbers. *Physics of Fluids*, 36(4).
- Azhar, N., Anum, L., Manzoor, R., Akhter, Y., & Khan, O. (2024). Assessment of Wind Power and Energy at the Coast of Balochistan, Pakistan.

PROFESSIONAL TRAININGS:

- One –day Workshop on “**Conflict & Stress Management**”, held at SBKWU. (14th March 2023)
- Training Program for “**Designing Social Accounting Matrix for the Economy of Balochistan**” held at SBKWU. (13th December 2022)
- Four-day Workshop on “**Research Methodology and Skills**”, held at SBKWU. (11th July 2012 to 14th July 2012)
- Three-day Workshop on “**Ensuring Training Effectiveness**”, held at SBKWU. (28th May 2012 to 30th May 2012)
- Two-day Workshop on “**Course Development and CLUE**”, held at SBKWU. (16th July 2011, 19th July 2011)
- Four- weeks Training Program for “**National Outreach Program for Higher Education Faculty**”, held at SBKWU. (20th November 2024 to 13th December 2024))

SERVICE ACTIVITIES

- Departmental Coordinator of Prime Minister Fee Reimbursement Scheme (2015-2017)
- Departmental Coordinator of Prime Minister Laptop Scheme (2015-2017)
- M.Phil Coordinator (2018-2019)
- MSc Coordinator: (2019-2021)

- M.Phil Coordinator (2021 -2022)
- CMS and LMS coordinator
- Focal person of Fee collection record
- Focal person of QA&A
- Departmental Examination Committee Member
- Board of Studies Member
- Supervised BS level Project

COMPUTER SKILLS:

- Working knowledge of MS Office, MS Excel, and PowerPoint.
- Working knowledge of Latex Software
- Working knowledge of FORTRAN

LANGUAGES:

- English, Urdu, Balochi

HOBBIES:

- Dress-designing, Baking, Cooking

REFERENCES:

- Asma Naeem,Assistant Professor
Department of Mathematics
SBK Women's University Quetta
Contact #:03337444957
Email:masmanaeem@yahoo.com
- Sajida Parveen,Assistant Professor
Department of Mathematics
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