



Ph.D. Mathematics

Dedicated and capable of motivating and inspiring pupils to achieve exceptional results. Continuously assisted pupils and teachers in curriculum and co-curriculum tasks. Regularly planned, created, and delivered engaging lectures, increasing class productivity.

Dr. Muhammad Ateeq ur Rehman Siddique

Personal

Mobile: +92-3359075016

Email: atiqueap88@gmail.com

DOB: 12th Aug, 1975

Nationality: Pakistani

Marital Status: Married.

CNIC: 37405-5387782-5

Address: H # 748-A, Street #11,
Wazir Town Chaklala
Rawalpindi.

Skills

- Mathematica
- MATLAB
- SPSS
- LaTeX
- Online classes expert
- MS Word, Excel, PowerPoint
- GW. BASIC
- Results-driven
- Managing and mentoring
- Methodical multitasking
- Communication and team collaboration
- Calm under pressure

WORK EXPERIENCE

Sep, 2024 – Current

Visiting Faculty

FATIMA JINNAH WOMEN UNIVERSITY |
Rawalpindi, Pakistan

[Area\(s\) of Experience](#)

- Linear Algebra
- Quantitative Reasoning

May, 2025 – Current

Visiting Faculty

**PAKISTAN INSTITUTE OF OPHTHALMOLOGY, AL-SHIFA
SCHOOL OF OPTOMETRY (Al-Shifa Trust Eye Hospital) |**
Rawalpindi, Pakistan

[Area\(s\) of Experience](#)

- Quantitative Reasoning

Nov, 2024 – Current

Visiting Faculty

RAWAL COLLEGE OF PHARMACY & PHYSIOTHERAPY |
Islamabad, Pakistan

[Area\(s\) of Experience](#)

- Mathematics and Statistics
- Biostatistics
- Mathematics: Algebra, Trigonometry, Analytical Geometry, Differential Calculus, Integral Calculus.

- Flexible
- Expert problem solver
- Decisive
- Human Resource Management
- Project management
- Conflict resolution
- Consistently meet goals

Professional Training/Degree

- Teachers training course from APSC Skardu
- **B.Ed.** in Mathematics and Physics from AIOU Pakistan

Publications

- The Restricted Six-Body Problem with Stable Equilibrium Points and a Rhomboidal Configuration
<https://doi.org/10.1155/2022/8100523>
- Stability Analysis of the Rhomboidal Restricted Six-Body Problem
<https://doi.org/10.1155/2021/5575826>

Languages

- English (Excellent: Reading, writing, speaking and listening)
- Urdu/Punjabi (Native)

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- Statistics: Organizing, Displaying and Summarizing Data, Variation, Curve Fitting, Probability, Simple Regression and Correlation, Test of Hypothesis and Significance, Binomial and Normal Distributions, Student 't' Test and Chi-Square Test, Analysis of Variance (ANOVA), Statistical Packages Like SPSS.
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Sep, 2025 – Present

Visiting Faculty

MARGALLA COLLEGE OF PHARMACY | Rawalpindi, Pakistan

Area(s) of Experience

Teaching following contents to the Doctor of Pharmacy Faculty:

- Mathematics: Algebra, Trigonometry, Analytical Geometry, Differential Calculus, Integral Calculus.
 - Statistics: Organizing, Displaying and Summarizing Data, Variation, Curve Fitting, Probability, Simple Regression and Correlation, Test of Hypothesis and Significance, Binomial and Normal Distributions, Student 't' Test and Chi-Square Test, Analysis of Variance (ANOVA), Statistical Packages Like SPSS.
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Jan, 2013 – Sep, 2019

Assistant Professor

ISLAMABAD FEDERAL COLLEGE–(DEC) SARHAD UNIVERSITY | Peshawar, Pakistan

Area(s) of Experience

Taught to the Bachelor of Computer Science:

- Mathematics for Computing, Linear Algebra, Discrete Mathematics, Statistics & Probability.

Taught following Doctor of Physiotherapy Faculty:

- Presentation of data, Measure of central tendency, Measure of dispersion, Probability and Probability distribution, Sampling and Sampling distribution, Hypothesis testing, Simple Regression and Correlation. Statistics to the Master of Psychology Faculty.
 - Mathematics to BS-MLT.
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April, 2001 – March, 2005

Lecturer (Acting Principal and Vice Principal)

ARMY PUBLIC SCHOOL AND COLLEGE | Skardu, Pakistan

References

- References will be provided on the request.

Area(s) of Experience

Worked as Acting Principal and Vice Principal, Class Teacher responsibilities, worked as member of copies rechecking and Syllabus coordinator, House Master, Scientific project competition coordinator, Examination cell coordinator, Examination secrecy manager, Paper setting and rechecking coordinator., Subjects taught: O- & A-Level Mathematics.

EDUCATION

2023

Capital University of Science and technology | Islamabad, Pakistan

- **Ph.D. Mathematics** (Celestial Mechanics)
 - Dissertation Title: *Rhomboidal Restricted Six Body Problem*
 - I achieved 'Dean's Honor Roll' on securing GPA 3.56/4.0 in Fall, 2016
 - I achieved 'Dean's Honor Roll' on securing GPA 3.89/4.0 in Spring, 2017

2016

Capital University of Science and technology | Islamabad, Pakistan

- **MPhil Mathematics**
 - Dissertation Title: *Adomian Decomposition Approach to Analyze the Fluid Flow Model*

2010

Preston University | Kohat, Pakistan

- **Master of Science (M.Sc) | Mathematics**
 - I achieved 'Certificate of Merit' on securing Third Position in Fourth Semester (Fall 2009)

1998

The University of the Punjab | Lahore, Pakistan

- **Bachelor of Science (B.Sc) | Mathematics & Physics**

1995

The Board of Intermediate and Secondary Education | Rawalpindi, Pakistan

- **Higher Secondary School Certificate (H.S.S.C) | Pre-Engineering**

1993

The Board of Intermediate and Secondary Education | Rawalpindi, Pakistan.

- **Secondary School Certificate (S.S.C) | Science**