

MUHAMMAD ADEEL TAHIR

LECTURER MATHEMATICS

Dynamic Lecturer with **15 years of diversified and successful teaching experience**. Having experience of teaching in different boards including **FBISE, EDEXEL, CIE and IGCSE**.

Known for interesting lectures with helpful supporting materials and detail-oriented classroom management. Dedicated to individual student success and comprehensive understanding.



Work History

2023-11—
to Date

LECTURER FOUJI FOUNDATION COLLEGE FOR BOYS NEW LALAZAR, RAWALPINDI, PAKISTAN

- **Teaching of FSC and IGCSE level**
- Developed and implemented innovative teaching strategies to engage students in lectures and coursework.
- Created and designed quizzes, tests and projects to assess student knowledge.
- Assessed students' progress and provided feedback to enhance learning.
- Graded quizzes, tests, homework, and projects to provide students with timely academic progress information and feedback.

2011-10 –
2023-11

LECTURER PUNJAB GROUP OF COLLEGES, ISLAMABAD

- Developed and implemented innovative teaching strategies to engage students in lectures and coursework.
- Created and designed quizzes, tests and projects to assess student knowledge.
- Assessed students' progress and provided feedback to enhance learning.
- Graded quizzes, tests, homework, and projects to provide students with timely academic progress information and feedback.
- Mentored and advised students to explore career pathways based and amplify knowledge, skills and strengths.



Contact

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Skills

Learning Management
Systems

Excellent

Student advisement

Excellent

2020-10 -
Current

Lecturer, Mathematics (VISITING)

SZABIST, ISLAMABAD

- **LEVEL BSCS/BSSE**
- **COURSES:-LINEAR ALGEBRA, DIFFERENTIAL EQUATIONS, STATISTICS AND PROBABILITY**
- Used variety of learning modalities and support materials to facilitate learning process and accentuate presentations.
- Evaluated and revised lesson plans and course content to achieve student-centered learning.
- Arranged syllabus, developed schedule, and determined reading list for varied courses simultaneously, giving students appropriate time to complete assignments and absorb information.
- Developed and implemented innovative teaching strategies to engage students in lectures and coursework.
- Selected and designed lesson plans and curriculum to meet academic objectives.
- Created and designed quizzes, tests and projects to assess student knowledge.
- Used PowerPoint and Google Classroom technology to give presentations to student classrooms.
- Mentored and advised students to explore career pathways based and amplify knowledge, skills and strengths.
- Utilized distance learning technology to instruct students remotely.

Classroom management



Excellent

Student counseling



Excellent

Online lectures



Excellent

PowerPoint



Excellent

Presentations



Excellent

Group and individual instruction



Excellent

Lesson Planning



Excellent

Class management



Excellent

Supporting materials



Excellent

2018-09 -
2019-12

LECTURER MATHEMATICS (VISITING)

INTERNATIONAL ISLAMIC UNIVERSITY IIU, ISLAMABAD

- **LEVEL : BS**
- **COURSES : BASIC MATHEMATICS AND LINEAR ALGEBRA**

2014-01 -
2015-01

LECTURER MATHEMATICS (VISITING)

ISRA UNIVERSITY, ISLAMABAD

- **LEVEL : DPT**
- **COURSES : BIO-STATISTICS AND BASIC MATHEMATICS**

2013-01 -
2014-01

LECTURER (VISITING)

SKANS, INSTITUTE OF ACCOUNTANCY, ISLAMABAD

LEVEL: ICS & BS

**COURSES: MATHEMATICS, STATISTICS AND
QUANTITATIVE TECHNIQUES**

2008-11 -
2010-06

MATHEMATICS TEACHER

**JAWAHIR AL RIYADH INTERNATIONAL SCHOOL AND
COLLEGE (JARIS), RIYADH**

- **BOARD: FBISE, IGCSE, EDEXEL , IB**
- **COURSES MATHEMATICS AND PHYSICS**
- Administered assessments and standardized tests to evaluate student progress.
- Provided meaningful math instruction to improve math skills of children.
- Scheduled appointments with parents to discuss student progress and classroom behavior.
- Cultivated relationships with parents for complete support network.
- Assessed submitted class assignments, determined grades, and reviewed work with struggling students to boost success chance.
- Prepared and implemented lesson plans covering required course topics.
- **Worked as a Coordinator of the school at TREP\$ market place sponsored by Prince Salman Science Oasis (PSSO) and U.S.**
- Attended teacher conferences and workshops to stay abreast of new developments in math education.
- **Worked as a chairman of disciplinary committee.**

2007-08 -
2008-11

LECTURER MATHEMATICS

**ISLAMABAD MODEL COLLEGE FOR BOYS F-7/3,
ISLAMABAD**

- Assessed submitted class assignments, determined grades, and reviewed work with struggling students to boost success chance.
- Cultivated relationships with parents for complete support network.
- Kept classroom environments consistent and focused on learning by establishing and enforcing clear objectives.



Education

2014-01 -
2017-03

M.Phil: Mathematics, Applied Mathematics

*Capital University of Science And Technology, (CUST)
- ISLAMABAD, PAKISTAN*

2004-07 -
20062

M.Sc.: Mathematics

International Islamic University - Islamabad

2002-06 -
2004-06

B.Sc.

*Islamabad College For Boys (ICB) - ISLAMABAD
Mathematics(A+B)*

2017-04

Bachelor Of Education (B.Ed)

Allama Iqbal Open university - Islamabad

2005-01 -
2006-01

Basic Computer Language Course (C And C++) 6 Months Each

*INTERNATIONAL ISLAMIC UNIVERSITY - ISLAMABAD,
PAKISTAN*

Basic Mat.Lab. Course

*International Islamic University - ISLAMABAD,
PAKISTAN*



Languages

URDU



Excellent

ENGLISH



Very Good

ARABIC



Average

ITALIAN



Good