

YUSRA SHAKEEL

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PROFESSIONAL SUMMARY

Enthusiastic Physics undergraduate and dedicated online tutor with over **2 years of experience** mentoring IGCSE and A-level students in STEM subjects. Adept at simplifying complex concepts in Physics, Chemistry, and Mathematics, with a track record of improving student performance by **20–40%** within one academic term. Strong advocate for learner-centered, tech-integrated education, with proven leadership and instructional design skills.

CORE COMPETENCIES

- Subject Matter Expertise: A-Level & IGCSE Physics, Chemistry, Math
 - Student Performance Optimization (20–40% grade improvement)
 - Past Paper Strategy & Exam Readiness
 - Digital Instruction: Zoom, Microsoft Teams, Google Classroom
 - Content Design: Interactive Quizzes, Notes, Visual Aids
 - Communication | Time Management | Critical Thinking
 - MS Office Suite | Python Basics | Problem Solving
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EDUCATION

National University of Sciences & Technology (NUST) – Islamabad, Pakistan

BS Physics (In Progress)

2022 – Present

Global System of Integrated Studies (GSIS) – Islamabad, Pakistan

*Advanced Levels (A Levels) – 4 A*s in Physics, Chemistry, Math, Biology*

2018 – 2020

*International General Certificate of Secondary Education (IGCSE) – 8 A*s*

2016 – 2018

PROFESSIONAL EXPERIENCE

Online Tutor | Self-Employed (via Zoom & Teams)

2020 – 2022

- Instructed over **10+ students** across IGCSE and A-level syllabi
- Boosted average student grades from **C/B to A/A*** in targeted subjects within 3–4 months
- Designed over **50+ quizzes and interactive tasks**, enhancing student engagement
- Integrated custom visuals and videos to simplify complex concepts in Physics and Mathematics
- Coached students on exam strategies and time management for past paper practice
- Received consistent feedback for making STEM topics more accessible and enjoyable

Substitute Teacher (Math & Physics) | GSIS, Islamabad

Spring 2021 (Contractual)

- Delivered IG1 curriculum to full classes of 20+ students during teacher absence
- Supported A-level Physics and Chemistry lab sessions and assisted in experiment explanations
- Provided 1-on-1 remediation for students struggling in Calculus and Organic Chemistry
- Coordinated learning schedules and worksheets to align with Cambridge curriculum

LEADERSHIP & EXTRACURRICULAR

- Orientation Guide for Incoming Freshmen – NUST
- Multiple Best Delegate Awards – MUN Conferences at NUST
- Former Student Council Member – GSIS

LANGUAGES

- English – Fluent
- Urdu – Fluent

