MS Chem

Am

AYESHA MUBASHIR

Ayesha Mubashir

SCIENCE CONTENT WRITER AND EDITOR

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IN MY WORDS

"I write notes for my own students first. If they understand it, it stays in."

SUMMARY

A chemist and science teacher who writes. I write study notes and practice questions for my own students and content for clients, and I have written test papers, lab reports and a research thesis. MS Chemistry, teaching since 2014, exam-board marker. Looking for remote writing and editing work: study notes, explainers, questions with worked answers.

LOOKING FOR

Science content writer · **Study notes and explainers** · **Exam-style question writing** · **Worked solutions** · **Editing and proofreading**

SKILLS

WRITING	Study notes and explainers · Exam-style questions · Worked solutions · Reports with tables and graphs
EDITING	Fact-checking science text · Proofreading · Plain, clear English
SUBJECTS	Chemistry · Biology · General science · School and first-year college level

EXPERIENCE

Online and Home Tutor: Chemistry, Biology and Science
2018 – Present

Self-employed, Lahore and online

- Write study notes, worksheets and practice questions for my students in chemistry, biology and science.
- Write content for clients.
- Teach one-to-one and small groups online and at home, so I see at once which explanation works.

Chemistry Lecturer, F.Sc. (Intermediate)
2016 – 2018

Peak Solutions College, Lahore

- Wrote and marked class tests; taught F.Sc. chemistry theory and practical classes.

Board Practical Examiner and Sub-Examiner (paper marker)
2016–2018

Board of Intermediate and Secondary Education (BISE), Lahore, Intermediate Chemistry

- Assessed students' practical work and marked written chemistry papers for the Lahore board. Marking had to be fair, consistent and exactly to the scheme. Examiner IDs P651 and 42787.

Lab Instructor · **Lahore College for Women University**
2015 – 2016

- Ran undergraduate chemistry practicals: solution preparation, titrations, qualitative and quantitative analysis.

Science and Chemistry Teacher (Matric) · **Govt. Girls High School Shadbagh**
Oct 2014 – Sep 2015

- Taught general science and chemistry to matric classes.

Research and Teaching Assistant · **Lahore College for Women University**
Feb 2014 – Aug 2014

- Analysed samples and wrote up results as reports, tables and graphs; helped run chemistry lab classes.

RESEARCH

MS thesis (2014). I made a new solid material that pulls heavy metals out of water. I built it from silica gel and bentonite clay with lanthanum locked inside, then tested how much metal it could take up.

BS project (2012). I turned a common house plant into a cheap filter and measured how much nickel, copper and chromium it removes from industrial waste water.

EDUCATION

MS Chemistry (Inorganic) · Lahore College for Women University, Lahore	2012 – 2014
BS Chemistry · Lahore College for Women University, Lahore	2012
F.Sc. Pre-Medical, 1st Division · Fatima Jinnah College, Lahore	2007
Matric (Science), 1st Division · Govt. School Shadbagh, Lahore	2004

REMOTE-READY

Lahore, Pakistan. PKT (UTC+5) · 8 hours a day · Available during US working hours · Home internet with a backup connection · Power backup at home · Payoneer and bank account. Languages: English, Urdu.

Watch me explain in 60 seconds: ayesha.lirevon.com · Reference: Dr. Saadia Rasheed Tariq, Assistant Professor of Chemistry, Lahore College for Women University (contact on request). · Updated 11 Nov 2026