

Farheen Qureshi

Chemistry Tutor – JEE and NEET Preparation

Lucknow, Uttar Pradesh · [Phone] · [Email] · [Website or LinkedIn]

PROFESSIONAL SUMMARY

Chemistry tutor with eight years of classroom coaching and online teaching for class XI–XII boards, JEE Main and NEET aspirants. Known for structured organic chemistry modules, error-log based revision and regular test analysis with students. Has led batches of up to sixty and mentored small droppers' groups, while contributing questions to centre test series.

SKILLS

Organic chemistry · Physical chemistry numericals · JEE and NEET syllabus · Test series analysis · Doubt-clearing and mentoring · Question paper setting · Online whiteboard teaching · Batch planning

EXPERIENCE

Senior Chemistry Faculty — Mid-sized coaching institute for engineering and medical entrance exams, Lucknow

5 years · current

- Taught organic and inorganic chemistry to four batches each year, with forty to sixty students per batch across class XI, XII and repeaters.
- Wrote and reviewed about three hundred questions a year for the centre's weekly and full-length mock test series.
- Introduced error-log sheets after each mock test, helping repeaters identify weak chapters and plan targeted revision.
- Coordinated a three-member chemistry team to finish the syllabus a month before board practicals every session.

Online Chemistry Tutor — Live tuition platform for school students, Remote

2 years · part-time

- Held live one-to-one and small-group sessions for students across several states on a digital whiteboard with recorded replays.
- Maintained a student rating above four out of five across more than five hundred completed sessions.
- Built reusable slide decks on chemical bonding and equilibrium that the platform added to its shared content library.

Chemistry Teacher — CBSE senior secondary school, Lucknow

1 year

- Taught chemistry theory and practicals to classes XI and XII and prepared students for board practical examinations.

- Set up a Saturday doubt clinic that became a regular part of the science department's timetable.
- Supervised laboratory safety, chemical storage and practical record books for two senior secondary sections.

EDUCATION

M.Sc. Chemistry (Organic) — Central university, Lucknow

Project on green synthesis of heterocyclic compounds

B.Ed. — State university, Lucknow

CERTIFICATIONS AND REGISTRATIONS

- CTET Paper II qualified
- Certificate in Online Teaching and Assessment, SWAYAM course

PROJECTS

- Organic Reaction Maps — chapter-wise mechanism charts used by coaching batches for last-month revision
- Mock test analytics sheet — spreadsheet template showing chapter-wise accuracy for each student after every test

LANGUAGES

English · Hindi · Urdu