APARNA SHIBI K S

SCIENCE TEACHER

+91 6238845644 | shibiaparnaks98@gmail.com | Kerala, India | LinkedIn

PROFILE

Dedicated and enthusiastic Science Teacher with over three years of experience teaching Chemistry. Skilled in delivering engaging lessons, conducting laboratory experiments, and mentoring students for academic and personal growth. Experienced in curriculum planning, classroom management, student assessment, and creating supplementary learning materials. Committed to fostering a positive, interactive learning environment that promotes curiosity and enhances student outcomes.

EDUCATION

Bachelor of Education (B.Ed) – Physical Science | Sree Narayana College of Education | 2023

Master of Science (M.Sc) – Chemistry | Devamatha College, Kuravilangad | 2021

Bachelor of Science (B.Sc) – Chemistry | St. Joseph's College, Moolamattom | 2019

Higher Secondary Education (Plus Two) | St. George's H S S, Muthalakkodam | 2016

CERTIFICATIONS

- **KTET (Kerala Teacher Eligibility Test) – Category 3: Qualified**
- **SET (State Eligibility Test) – Chemistry: Qualified**

PROFESSIONAL EXPERIENCE

CHEMISTRY TEACHER

Government Higher Secondary School, Thodiyur | June 19, 2025 – Present

- Deliver engaging and curriculum-aligned Chemistry lessons for higher secondary students.
- Design and implement lesson plans that integrate theoretical concepts with practical laboratory experiments.
- Conduct and supervise laboratory sessions, ensuring student safety and effective learning.
- Evaluate student performance through assignments, tests, and practical assessments.
- Mentor and guide students in academic growth and career planning.
- Maintain classroom discipline while fostering a positive and interactive learning environment.
- Develop supplementary teaching materials to enhance student understanding and engagement.
- Collaborate with fellow teachers to support lesson planning and curriculum execution.

CLASS TEACHER CUM WARDEN

Brilliant Study Centre, Trivandrum | March 2024 – June 2025

- Managed daily academic and administrative activities for assigned classes.
- Supervised students' well-being and maintained discipline as a warden.
- Delivered lessons and provided academic support tailored to individual student needs.
- Coordinated with staff and parents to monitor student progress and resolve issues.
- Organized extracurricular activities and events to enhance student development.
- Developed and implemented classroom strategies to improve learning outcomes.

TEACHER TRAINEE (HIGH SCHOOL TEACHER INTERN)

Govt. Girls H S S, Perumbavoor | Oct 2022 – Jan 2023

- Assisted in planning and delivering high school lessons under supervision of senior teachers.
- Conducted classroom activities and engaged students in interactive learning sessions.
- Supported evaluation of student performance through tests and assignments.
- Gained hands-on experience in classroom management and lesson execution.
- Observed and implemented effective teaching strategies to improve student learning outcomes.

PROFESSIONAL SKILLS

- Higher Secondary Chemistry & Physical Science
- Lesson Planning & Curriculum Delivery
- Laboratory Experiments & Practical Demonstrations
- Student Assessment & Evaluation
- Classroom Management & Student Engagement
- Mentoring and Academic Guidance
- Developing Supplementary Teaching Materials
- Strong Verbal and Written Communication
- Parent-Teacher Coordination
- Team Collaboration with Staff and Peers
- Laboratory Techniques and Analytical Methods
- Use of Educational Tools and Visual Aids

PROJECTS

Analysis of Nutrient Composition of Amophos

Objective: To understand the chemistry and production of granulated fertilizer, Amophos, which is a mixture of MAP (Monoammonium Phosphate), DAP (Diammonium Phosphate), and Ammonium Sulphate.

LANGUAGES

English | Malayalam |

ADDITIONAL INFO

Nationality : **Indian** | Date of Birth : **23/05/1998** | Gender : **Female** | Permanent Address : **Koovaplakkal House, Nellappara, Kurinji P. O, Kottayam, Kerala, India - 686576**