

ILAYARAJA K

PGT CHEMISTRY EDUCATOR

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PROFILE SUMMARY

Dedicated and passionate PGT Chemistry Teacher with strong academic and administrative experience of 11 years across CBSE and Matriculation schools. Proven ability to handle Classes XI & XII, foster conceptual clarity, and improve student performance. Experienced in curriculum coordination, school administration, and leadership roles. Committed to creating an engaging, inclusive, and result-oriented learning environment.

EXPERIENCE

2024 - 2026

SRI AUROBINDO MIRA UNIVERSAL SCHOOL

PGT Chemistry Educator

- Teaching Chemistry for Classes XI & XII (CBSE)
- Preparing lesson plans aligned with CBSE curriculum
- Enhancing conceptual understanding and exam readiness

2023 - 2024

Bharathidasanar Matric Hr., Sec School

Higher Secondary Coordinator

- Coordinated academic and administrative activities
- Supported staff management and academic planning
- Assisted in maintaining discipline and school operations

2021 - 2023

Rangarao Lions Matric Hr. Sec School

Principal In charge

- Managed overall school administration
- Supervised teaching staff and academic delivery
- Ensured smooth academic and disciplinary functioning

2019 - 2021

Sivakasi Lions Matric Hr., Sec School

PGT Chemistry Educator

- Handled +1 and +2 Chemistry
- Focused on board exam preparation and concept clarity

2017 - 2019

Jeyapriya Vidyalaya Matric Hr., Sec School

PGT Chemistry Educator

- Taught Chemistry for Classes XI & XII as per Matriculation syllabus
- Prepared structured lesson plans focusing on concept clarity and exam readiness

2015 - 2017

Rajavicknesh Matric Hr. Sec School

PGT Chemistry Educator

- Handled Higher Secondary Chemistry (+1 & +2)
- Simplified complex chemistry concepts using effective teaching methods

EDUCATION

2013 - 2014

Universal College of Education

Bachelors in Education

- Trained in modern teaching methodologies and pedagogy
- Learned effective classroom management and student assessment techniques
- Completed teaching practice with lesson planning and evaluation methods

2011 - 2013

Sri Kaliswari College

Masters in Science - Chemistry

- Gained strong subject knowledge in Organic, Inorganic, and Physical Chemistry
- Developed analytical and problem-solving skills through laboratory work
- Applied theoretical concepts to practical experiments and research activities

2008 - 2011

Arulanandar College

Bachelors in Science - Chemistry

- Built a strong foundation in core chemistry concepts
- Performed laboratory experiments and maintained practical records
- Participated in academic seminars and departmental activities

CERTIFICATIONS

- National Service Scheme (NSS) volunteer, actively associated in the special camp at Athikulam.
- National Service Scheme (NSS) volunteer fulfilled the criteria specified in th G.O.Ms No. 8, awarded certificate A.

SKILLS

- Classroom Management
- Academic Coordination
- School Administration
- Time Management
- Communication & Leadership
- Curriculum Planning & Delivery

REFERENCES

Hema R,
School Counselor,
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