### PRINCI

 🖂princi.340687@2freemail.com

C/o- +971502360357

###### EXPERIENCE SUMMARY

* **5+ Years**ofExperience in Teaching science for higher classes.
* Worked as a**Teacher**in **Annie Matriculation School,** Chennai.
* Having excellent knowledge and experiencein demonstrating lab experiments to the students.

**KEY SKILLS AND COMPETENCIES**

Teaching

* Experience of working with at-risk students.
* Experience of working in culturally diverse setting.
* Knowledge of the latest instructional technology.
* Computer literate and proficient in the use of Microsoft Office software.
* Highly organized and able to meet deadlines.
* Having good experience in teaching innovative dances and cultural activities to the students.

Personal

* Treating all students fairly, consistently and without prejudice.
* Setting a good example to students in terms of appropriate dress, punctuality and attendance.

# Passion for teaching students about life science and values.

**AREAS OF EXPERTISE**

* Classroom teaching
* Teaching techniques
* Curriculum design

**ROLES AND RESPONSIBILITIES**

* Planning and implementing lab-based science lessons based on school standards.
* Constantly encouraging students to grow, learn and improve.
* Keeping accurate student report cards as well as attendance and discipline records.
* Teaching a level of science that is appropriate to the maturity and interests of the students.
* Using the latest technology in classes.
* Keeping the science laboratory organised, safe and clean.
* Teaching Science to groups of students from all abilities.
* Reviewing a student’s academic progress against set targets.
* Dealing quickly with inappropriate student behaviour.
* Modifying lesson plans to heighten learning.
* Engaging students in active learning.
* Organising science trips and experiments.
* Ensuring that all lessons are planned with clear aims and objectives.
* Working in partnership with other teaching staff on a daily basis.
* Encouraging all students to be actively engaged in their own learning.

###### EDUCATIONAL QUALIFICATION

|  |  |
| --- | --- |
| April 2005 | **Bachelor of Science in Botany** from St.Mary’s College, Manonmaniam Sundaranar University, Tuticorin. (**70%**) |
| April 2007 | **Master of Science in Botany (Specialization in Microbiology)** from American College, Madurai Kamaraj University, Madurai. (**62%**) |
| Nov 2011 | **Master of Philosophy in Plant biology and Bio-Technology (M.Phil)** from Loyola College, Madras University, Chennai. (**86%**)  |
| Aug2014 | **Bachelor of Education (B.Ed) from Sastha college of education, Chennai. (76%)** |

# EMPLOYMENT HISTORY

* Worked as a Teacher in Annie Matriculation School from May 2014 to Sep 2015
* Worked in Santhosh VidhyalayaCBSC Higher Secondary School from June 2013 to May 2014
* Worked as Copyeditor in TNQ Books and Journals from June 2012 to Mar 2013
* Worked as Teacher in Sacred Heart Matriculation School, Madurai from July 2009 to May 2010
* Worked as Teacher in Don Bosco Matriculation School,Chennai from June 2008 to May 2009
* Worked as Teacher in Sacred Heart Matriculation School, Madurai from June 2007 to May 2008

# PROJECTS WORKED ON

* Molecular Characterization and Relationships among Six Cultivars of Momordica charantia L. using

Morphological, Physiological, Biochemical, RAPD and SDS-PAGE analysis.

* Onset of Saline Tolerance in Synechocystis Sp.Pcc 6803.
* Extraction of salt from Sea water and the Purity analysis of the salt.

# TECHNICAL SKILLS

|  |  |
| --- | --- |
| Molecular Biological Techniques | PCR,RAPD,PAGE,Plant DNA Isolation,Chloroplast DNA isolation |
| Clinical Diagnostic Techniques | Identification of Blood group, Estimation of Hemoglobin percentage, Differentiation of Blood cells, Staining techniques, Knowledge in clinical Research |

**SEMINARS/ WORKSHOPS/ CONFERANCE ATTENDED**

|  |  |  |  |
| --- | --- | --- | --- |
| **YEAR** | **NAME OF THE PROGRAMME** | **LEVEL** | **CONDUCTED BY** |
| 2011 | Seminar on Life Science Graduates in Food Processing Sector | State | Loyola College, Chennai |
| 2011 | Seminar on Modern Trends in Biotechnology | State | Loyola College, Chennai |
| 2011 | Workshop on Methods in assessment of aquatic pollution and bioremediation | State | Loyola College, Chennai |
| 2010 | Seminar on A Pragmatic Approach to Patenting | State | Women ChristianCollege, Chennai |
| 2010 | National Workshop on Experiments in Bioprocess Technology | National | LoyolaCollege, Chennai |
| 2008 | Seminar for Teachers on Educational System Where The Young Feel At Ease | State | Don BoscoMatric.Hr. Sec.School, Chennai |
| 2005  | Seminar on Beyond Field Research Interface between study of communities and Plants | State | The American College, Madurai. |
| 2004 | Workshop on Journalism | State | St.Mary’s College,Tuticorin |

**TRAINING ATTENDED**

* Attended Short-term training on Recent Advancements in Conservation Biology, SFRI, Jabalpur, Madhya Pradesh - Feb, 2007.
* Internship program on clinical diagnosis (as a part of m.phil)

**EXTRA CURRICULAR ACTIVITIES**

NCC (C grade Exam Passed)

**COMPUTER SKILLS**

C, C++, HTML, MS-Office.

**LANGUAGES**

Tamil, English,French,Malayalam.

**PERSONAL DETAILS**

DOB : 02-02-1984

Gender : Female

Language known : English, French, Tamil.

### DECLARATION

 Here by I declare that the above information’s given by me are true to my knowledge