**Asan**

**E-mail:** [asan.378910@2freemail.com](mailto:asan.378910@2freemail.com)

**Mobile No:** C/o 0502360357

**CAREER OBJECTIVE**

An accomplished teacher with demonstrated ability to teach, motivate and direct students while maintaining high interest and achievement. Articulate communicator able to effectively interact with diverse populations of students at a variety of academic levels. Consistently maintain excellent relations with students, parents, faculty and administrators. Self-motivated with strong planning, organizational and leadership qualities.

**EDUCATION**

###  Post-Graduation

 **M.Phil. (Physics) from Scott Christian College (Autonomous), Nagercoil (2008)**

Total Aggregate Marks - 73%

**Project: Growth and Characterization of L-Arginine doped with Potassium Di-Hydrogen (Ortho) Phosphate single Crystal**

**M.Sc.(Physics) from V.V. Vanniaperumal College for Women, Virudhunagar (2007)**

Total Aggregate Marks - 81.5%

**Project: Application of FTIR study on Polymer Nano composites**

###  B.Sc. (Physics) from Sarah Tucker College for Women, Tirunelveli (2005)

Total Aggregate marks - 80.5 %

###  HSC from Sarah Tucker Girls Higher Secondary School, Palayamkottai (2002)

Secured an aggregate of 82% in State Board of Tamil Nadu examinations held in 2002.

###  SSLC (Matriculation Board) from Rani Matriculation School, Eruvadi (2000)

Total Aggregate Marks - 75%

**PROFESSIONAL EXPERIENCE**

 Worked as a physics teacher in Al-Huda Matric Higher Secondary School, Eruvadi from October 2015 to 2017 November.

 Worked as a physics teacher in Al-Huda Matric Higher Secondary School, Eruvadi from January 2012 to 2014 October.

 Worked as a Lecturer in Department of Physics, National College of Engineering, Tirunelveli from 2009 to 2011.

 Worked as a Lecturer in Department of Physics, PET Polytechnic College, Vallioor from July 2008 to 2009

Developed and presented creative lessons that focused on core subjects as well as personal and academic progression. Maintain individual students’ portfolios including skills checklist and narrative reports on areas needing improvement. Responsible for organizing classes and learning resources to create positive learning environments.

•Developing lesson plans and daily activities with curriculum objectives.

•Taking responsibility to help children in developing key skills.

• Taking register of children and maintaining discipline in the classroom.

• Created and implemented mock exam to prepare students for annual exam.

•Provided regular feedback to parents on student behavior, social and developmental progress as well as note on any observed health conditions.

**Responsibilities**

 Conducting physics lectures, laboratory and sessions as assigned

 Arranging practical work sessions at the laboratory and guiding students on the procedures of performing specific experiments

 Demonstrating and designing models relating to physical phenomena

 Informing students about the recent technological advancements based upon the fundamental principles of physics

 Conducting course assessment tests and providing test feedbacks

 Using teaching aids such as charts, PowerPoint presentations, etc. to effectively convey the subject matter to students

 Keeping the students up to date on the recent subject flows

**Special responsibilities**

 Class Advisor

 Teaching Human Values

 Monitoring student’s learning and recording their progress

 Meeting with students to solve their problems

 Building a good environment to promote fairness and respect

**Skills**

 Strong communications skills as lecturer and teacher

 Excellent relationship builder with students, faculty, and administration

 Proficiency in Microsoft Office

 Strategic planning, organizational and leadership skills

 Excellent knowledge on theories and concepts of Physics and in depth know how of laboratory

 Good interpersonal skills, Polite, Patient and a keen observer

**Strengths**

 Good Presentation and Leadership Skills

 Excellent Problem Solving Skills

**EXTRACURRICULAR ACTIVITIES**

### PAPER PRESENTATION

1. Presented a paper on “Applications of Nano Materials” at the UGC Sponsored State Level Seminar

2. Participated in “Bio Rhythms” organized by the Department of Bio-Chemistry, V.V.Vanniaperumal College for Women

### SEMINARS

1. Participated in a number of National, State and Regional Level seminars on “Nano Materials & Applications of Nano Technology”

2. Participated in the Regional Seminar on “Recent Trends in Condensed Matter Physics” sponsored by UGC, SERO, Hyderabad

3. Participated in the State Level Seminar on “Recent Advances in Physics” held at Scott Christian College, Nagercoil

4. Attended a one day workshop on “Patent Awareness” organized by the TNSCST, Government of Tamil Nadu & TIFAC, and Government of India in association with the Scott Christian College, Nagercoil

**ACHIEVEMENTS**

* Ranked second in the Dept. of Physics, in my college at the University Examinations (2005-2006) for M.Sc. (Physics)
* Secured First prize in the “Just a Minute” competition organized by the M.Sc. Physics Association
* Secured Third position in the “As you like IT” competition organized by the Dept. of Physics, Saraswathi Narayan College, Madurai

**PERSONAL PROFILE**

**Date of Birth**  : 25 -06-1984  
**Nationality** : Indian   
**Marital Status** : Married  
**Languages Known** : Tamil, English

**Visa valid upto** : April 8, 2018

**DECLARATION**

I hereby certify that the above information given by me is true in all respects.   
  
Yours Faithfully

Asan