

## PROFILE

**NAME** : S. SudhaVani  
**DESIGNATION** : HOD, Mathematics.  
**QUALIFICATION** : M.Sc., P.G.C.C.A, M.Phil.  
**TEACHING EXPERIENCE** : 31 years  
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### Publications:

1. **On Soft Matrices and their application in Decision Making** in Mathematical Sciences International Research Journal/ Vol 5/ Spl Issue/Pages1-5, ISSN 2278-8697
2. **A Notable Woman Mathematician Sofia Kovalevskaya** in Proceedings of the National Seminar on “Women in Mathematics with Special Reference to Lilavathi”, ISBN 978-93-80693-46-0.
3. Research Article on **An Algebraic Approach to Genetics**, IJSSR, Vol-7, Issue-12, ISSN: 2279-543X

**Papers Presented** : 6

**Seminars/Guest Lectures Participated** : 5

**Workshop/FDP/Training Programs Participated:** 3

### Invited Lectures:

1. Acted as Resource person for an Orientation Training Programme in Mathematics Sponsored by Director of Intermediate Education, Hyderabad, Andhra Pradesh.
2. Acted as Prutchuka in Ganitha Ashtavadhanam organized by Department of Mathematics, Gowtham Jr. College, Gudavalli in Collaboration with, Association for Improvement of Maths Education on 31<sup>st</sup> December, 2005.
3. Acted as Prutchuka in Ganitha Ashtavadhanam organized by P.B. Siddhartha College of Arts and Science on 18<sup>th</sup> January 2019

**Membership:**

Subject Expert, BOS in Mathematics, JKC College, Guntur and JMJ College, Tenali.

**Achievements:**

Smt. S. Sudha Vani received a certificate of appreciation from Swachh Andhra Mission, Academy of Gandhian Studies and ITC Limited for extending helping hand to conduct extension activity.

**Committees:**

- Convener- Time Table Committee, TIPS Committee and Students' Union Committee
- Member- Grievance Cell, Teaching Learning, Admission Committee, UGC Committee, Library Committee and Science Association.