PROFORMA FOR TEACHING STAFF PROFILE

Name
 Hymavathi Talla
 Designation
 Assistant Professor

3. Department : Mathematics
4. Date of Birth : 31-08-1976
5. Date of Joining ANUR Service : 14-11-2008

6. Residential Address : Rajamahendravaram7. Phone/Mobile No's : 9849426579

8. Mail ID : talla.hymavathianur@gmail.com

9. **Blood Group** : -----

10. **Qualifications** : M.Sc., M.Phil., Ph.D.

11. Experience

a) Teaching : 17 Years

b) R &D : 6 Years

c) Industrial:

12. Field of Specialization : Computational Fluid Dynamics

13. Subjects of Interest(teaching) : Numerical Methods, Ordinary Differential Equations, Mathematical Methods,

Complex Analysis, Fluid Dynamics, Operations Research.

14. No of Scholars

a) Awarded with PhD : 01

b) Working for PhD : 04

15. No of PG Projects : 14

Photo

16. Awards Received

- ❖ Bharat Jyoti award for the year-2012 by India International Friendship Society
- ❖ Andhra Pradesh Akademy of Sciences admitted as an **Associate Fellow** from the acedamic year 2012-13
- ❖ Name selected for **Who's Who in the World 2011** (28th Edition)
- CSIR-NET qualified
- * "Prof.N.Ch.Pattabhiramacharyulu Endowment award" for securing I-Rank in M.Sc.-1999 (R.E.C.Warangal)
- * "Shahedh Sama Jagan Prathibha Puraskar" award for securing University II Rank in B.Sc.-1997 (Kakatiya University)
- ❖ Merit Certificate in Mathematical Olympiad Conducted by **APSMT-**1991

17. Titles of Books authored : "Heat Transfer in Visco-Elastic Fluids"

18. Membership of Professional Bodies

Life member, Andhra Pradesh Society for Mathematical Sciences

Life Member, Indian Society of Technical Education

Life Member, The Indian Society of Theoretical and Applied Mechanics

Life Member, International Association of Engineers

Life Member, International Association of Engineers Society of Computer Science

19. Member Curriculum Development

- ❖ Attended as **Special Invitee** for the Board of Studies Meeting Mathematics-2013, UG Courses, Adikavi Nannaya University, Rajahmundry.
- ❖ Member of Board of Studies(2013-15), Department of Mathematics, KGRL Degree College, Bhimavaram.

- ❖ Member of Board of Studies(2013-Till date), Department of Mathematics, St. Theresa Women's College(Autonomous), Eluru.
- ❖ Member of Board of Studies(2013-15), Department of Mathematics, D.N.R. Degree College(Autonomous), Bhimavaram.
- ❖ Member of Board of Studies(2014-15), Department of Mathematics, Ideal College (Autonomous), Kakinada.
- ❖ Member of Board of Studies(2013-15), Department of Mathematics, Govt. Arts College (Autonomous), Rajahmundry.
- ❖ Member of Board of Studies(2013-Till date), Department of Mathematics, P.R.Govt. College (Autonomous), Kakinada.
- ❖ Member of Board of Studies(2013-Till date), Department of Mathematics, GIET, Rajahmundry.
- ❖ Member of Board of Studies(2015-Till date), Department of Mathematics, ASD Govt. Degree College, Kakinada.
- ❖ Member of Doctoral Committee, Department of Mathematics, Adikavi Nannaya University.
- ❖ Member of Departmental Committee, Department of Mathematics, Adikavi Nannaya University.

20. Any Other Distinctions

- **Editorial Board Member** of the Journal "Journal of Computer Science and Applications".
- **Editorial Board Member** of the Journal "Indian Journal of Computational and Applied Mathematics".

- **Soard Member** of World Congress on Engineering and Computer Science 2015
- ❖ Acting as a **reviewer** for two Journals.

21. No of Events Organized

(Conferences/Seminars/Workshops etc) : 03

22. Publications

- I. Journals
- a) National : --
- b) International : 29
- **II. Conferences**
- a) National : 07
- b) International : 10
- 23. Course/Conferences attended
- a) Refresher Courses : 01
- b) Orientation Courses : 01
- c) Conferences/Seminars

/Workshops : 26