

Dr Prabhakara Rao Chitipolu

M.Sc, M.Phil, NET, Ph.D

Professor

Dept of Mathematics.

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CAREER OBJECTIVE

Aspire to work with an organization where I can contribute to the growth of the organization through my working knowledge for mutual benefit.

EDUCATION

- **Doctorate** from Andhra University in the year 2014.
- **M.Phil** from MK University in the year 2003 with 69%.
- **M.Sc** from Andhra University in the year 2001 with 60.5%.
- **B.Sc** from Andhra University in the year 1998 with 72%.

PROFESSIONAL EXPERIENCE

- At present working as **professor** in Raghu Engineering College (A).
- Jun 2016- Jan 2024 : **Professor and Head of the Dept** , Dadi Institute of Engg. & Technology.
- Mar 2013- May 2016 : **Associate Professor and Head of the Dept**, Dadi Institute of Engg. & Technology.
- Sept 2008 - Feb 2013 : **Asst Professor and Head of the Dept**, Dadi Institute of Engg. & Technology
- July 2006 – Sept 2008 : **Director and Head of the Dept**, Chaitanya P.G College for Women
- July 2005 – June 2006 : **I/C Director and Head of the Dept**. Chaitanya P.G College for Women
- July 2003 – June 2005 : **Head of the Dept**. Chaitanya P.G College for Women
- July 2001-June 2003 : **Asst.Prof.** Chaitanya P.G College for women

RESEARCH PROFILE:

1. **On The Truth Values Of Fuzzy Statements**, International. J. Appld. Computational Sci. and Math., 3 (2013), 1-6.
2. **Fuzzy Prime Ideals And Filters Of Lattices**, International. J. Math., and computers, 1 (2013), 197-203.
3. **Fuzzy Ideals And Filters Of Lattices**, Asian. J. current Engg. And Math.,2 (2013), 297-300.
4. **On Fuzzy Sets**, International. J. of Fuzzy Mathematics and systems., 3 (2013), 385-389.

5. **On Crisp Sets**, International. J.of multi d. Educational Research 3 (2014), 385-389.

6. **On L-Fuzzy subalgebras**, International Journal Of multidisciplinary Educational Research 4(2015), -169-172.

7. **Fixed points of generalized contractive maps**, International. J. of Innovative research in Science, Engineering and Technology. 5(2016),1486-1491.

8. **On Prime And Maximal Subalgebras**, International. J. of Modern Trends in Engineering and Research ,26-29

9. **On Prime L-Fuzzy Subalgebras**, International. J. of multi Research 3 (2018), 1275-1278.

10. **A Statistical Analysis Of Ozone Variations At The Upper Troposphere And Lower Stratosphere In The Indian Region** , web of science journal of Paiduma Journal Of Research Xiii, July 2020., 267-281.

11. **The Statistical Modeling Of Street Road Traffic Noise In A Smart City**- Vskp , Turkish journal of Computer and Mathematics Education, May 2021,

12. **Seasonal Trend Analysis Of Major Air Pollutant (PM2.5 And PM10) Concentration In Visakhapatnam During 2020 – 2022: A Case Study** ,Indian Journal of science and Technology 17(3): 258-269,Jan 2024

PATENT

A System and Method determining stability of functional equation in vector space using fixed point method- Application Number— 202241068168

ACHIEVEMENTS :

1. Ratified as **Asst.Prof** in JNTUK in 2010
2. Ratified as **Associate Professor** in JNTUK in 2015.
3. Qualified in **GATE** 2003 (91.13 Percentile)