

FACULTY PROFILE

Dr. Vinnakota Venkata Kumar

Professor

Aditya Engineering College (A)

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I completed my Ph.D. in Mathematics from JNTUK, Kakinada in 2022 and Masters from Andhra University in 2006. I have 17 years of teaching experience. My area of research interests is BE-algebra, Lattice, Algebraic Structures. I published 9 papers in various National & International Journals and conference proceedings. Attended more than 15 National Seminars/ Conferences/ workshops. I have experience in programming using various languages such as LATEX, MATLAB etc.

Education:

Doctoral Research: Dual Annihilator Filters of Commutative BE-algebra

Masters: M.Sc. (Mathematics)

Bachelors: B.Sc. (Mathematics, Physics, Chemistry)

Teaching Experience:

- Working as a Professor in the Department of Humanities and Basic Sciences, Aditya Engineering College (A) from March 15th, 2022 to till date.
- Worked as an Associate Professor in the Department of Humanities and Basic Sciences, Aditya Engineering College (A) from June 1st, 2016 to March 14th, 2022.
- Worked as an Assistant Professor in the Department of Humanities and Basic Sciences, Aditya Engineering College from July 12th, 2006 to May 31st, 2016.

Courses Handled:

- Engineering Mathematics-I, II, III & Complex Variables.

Administrative and Academic responsibilities:

- Member of Academic Committee of Aditya Engineering College (A).
- Member of Anti-Ragging Committee of Aditya Engineering College (A).
- Coordinator of student feedback on the teaching and learning process.
- Acted as paper setter for various colleges in India.
- Performed duties of Time Table In-charge for B. Tech classes in Department of Humanities and Basic Sciences.
- Updated course contents in mathematics as a member of the Board of Studies.

Other Information:

- Qualified **State Eligibility Test** for Assistant professorship/Lectureship in the year 2017.
- Life Member of Andhra Pradesh Society for Mathematical Sciences (Regd. No. 1310/1986).
- Life Member of the Indian Mathematical Society (Regd. No. L/2022/17).
- Orcid Id: [0000-0003-4564-3475](https://orcid.org/0000-0003-4564-3475) & Scopus Id: [57220944630](https://orcid.org/57220944630).