

## Faculty Profile



**Name: D.V.L.Prasanna**

**Qualification: M. Sc Applied Mathematics, (Ph. D)**

**Designation: Assistant Professor**

### Work Profile:

I am working as a Assistant Professor in Aditya Engineering college from 2005 to till date.

During my 17year teaching career in Aditya Engineering College, I played a key role in:

- Designing the curriculum for all Mathematics courses of AR-17, AR-19 and AR-20 academic regulations.
- Mentoring the students
- Department exam cell incharge from 2017 to till date.

### Positions Held:

- Member, Committee for exam section, Aditya Engineering College(A) from 09/04/2017 to till date.

### Academic Achievements:

- Qualified **State Eligibility Test** for Assistant professorship/Lectureship in the year 2021.

### Certifications:

Completed the following certifications through Coursera/ NPTEL:

- Completed a certificate course “MATLAB Programming for Numerical Computation” from IIT, Madras. (NPTEL)
- Completed a certificate course “Descriptive Statistics with R Software” from IIT, Kanpur.(NPTEL),Feb-April 2019.
- Completed a certificate course “Introduction to ordinary Differential Equations” from Korea Advanced Institute of Science and Technology (KAIST) through Coursera.
- Completed a certificate course “Mathematics for Machine Learning: Linear Algebra” from Imperial College, London (through Coursera).
- Completed a certificate course “What is Data Science” from IBM certification courses for Data Science (through Coursera).

### Journals:

Presented two papers in international journals

### Faculty Development programs, workshops and seminars:

Attended 7 workshops, 2 conferences, 6 FDP's

### Memberships:

Life member of Indian Society for Probability and Statistics (Membership No: LM/29/1648/2022)

### Technical Profile:

- ❖ Programming Languages: ‘C’,
- ❖ Software: MATLAB, R-Programming, LATEX.