

Prof. (DR.) R. Goavrdhana Rao



Date of Birth : 08-07-1942

Academic Qualifications

- 1963 - B.E. (Electrical) First Class with Honours
- 1975 - M.E. (Electrical) First Class
- 1983 - Ph.D. (IIT-New Delhi)

Details of Experience (Academic / Industrial)

- 1963-64 - APSEB, Hyderabad - Junior Engineering
- 1965-66 - R.E.C. Warangal – Associate Lecturer
- 1967-70 - A.P. Technical Education – Associate Lecturer
College of Engineering, Kakinada
- 1970-02 - A.U. College of Engineering, Andhra University –
Associate Lecturer, Lecturer, Reader, Professor

Research Qualifications :

1. Ph.D. in 1983 IIT Delhi on the design and Research publications: total of ten papers both in National & International Journals.
2. M.E. Thesis: An approach to the synthesis optimal linear control systems. Research Publications: Total of ten papers both in National & International Journals.

Professional Memberships:

1. Fellow of “The Institutional of Electrical Engineers (India) (FIEE)
2. Member of “The system society of India (SSI)

UGC Scheme: Design of Optimum Linear Regulators for use with large capacity Synchronous Machines

Others:

1. Incharge of Control Systems Lab for 5 years
2. Incharge of machines lab for 2 years
3. Member of Board of studies of Electrical Engineering, AU, Waltair
4. Member of DAC of Electrical Engineering, AU, Waltair
5. Head of the Department of Electrical Engineering, AU, Waltair

Supervision & Guidance:

Supervised the number of under graduate and post graduate projects and dissertation works. M.Tech. Projects : 20, B.Tech. Projects : 30