




Sriram Engineering College

Department of Physics

Name & Photo :		Dr. G. GANESH 
Designation:		PROFESSOR
Qualification:	UG(Specialization)	B.Sc (Physics)
	PG(Specialization)	M.Sc (Physics) M.Phil (Physics)
	Others	Ph.D (Crystallography)

Area of Specialization:		Crystallography & Crystal Growth
Experience:	Teaching	15 YEARS 6 MONTHS
Journal Publication (Specify only numbers)	National	4
	International	5
Paper Presentation in Seminar/Conference /Workshop (Specify only numbers)	National	5
	International	6
Participation in (Specify only numbers)	Seminar/Conference /Workshop	5
	SDPs/FDPs	2
	Training Programs	2
Subjects Handled		<ol style="list-style-type: none"> 1. ENGINEERING PHYSICS 2. PHYSICS FOR INFORMATION SCIENCE 3. PHYSICS FOR ELECTRONICS ENGINEERING 4. MATERIALS SCIENCE 5. PHYSICS FOR CIVIL ENGINEERING

ExperienceDetails: (Teaching & Industrial)

NameandAddressoftheInstitution	Designation	Total No. of Years/ Months
Excel Engg. College (Autonomous), Namkkal Dt.	ASSOCIATE PROFESSOR	2.8 YEARS
PrathyushaEngg. College, Thiruvallur	ASSOCIATE PROFESSOR	5.11 YEARS
S.M.K Fomra Inst. of Tech. Chennai	ASSITANT PROFESSOR	6.11 YEARS

Awards and Achievements:

1. **GOT GUIDESHIP IN ANNA UNIVERSITY, CHENNAI (REF.NO.2470150).**
2. Structural, Thermal, Optical And Dielectric Characterization of Tutton Salts by SankarnarayananRamasamy Method (SR Method)
3. Optical, Thermal, Magnetic & Dielectric characterization of Nano Structured Tutton Salt $[(\text{NH}_4)_2\text{Fe}(\text{SO}_4)_2 \cdot 6\text{H}_2\text{O}]$.
4. Published 14 international papers and presented 8 conferences and published 6 text books.
5. Reviewer in Journal of Thermal Analysis and Calorimetry – Springer (2 papers), Materials Chemistry and Physics – Elsevier (2 papers) & Journal of Science and Advanced Materials devices – Elsevier (1 paper)
6. Assisted in UGC minor project in spiro-pyrrolidine derivatives in Presidency College.

7. Officiated as **Judge** In ‘National Science Fair” in A.M.S Engineering College, Chennai on 5/1/2018 & 6/1/2018 and ‘26th National Science Congress-2018” in Prathyusha Engineering College, Chennai on 30/10/2018.

Any other worth mentioning:

Seminars/Invited Lectures presented:

National Conferences:

1 (Invited talk)