

FACULTY PROFILE

Name	Dr. Gopinath. S
Designation	Dean Academics
Department	Associate Professor
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Educational Qualifications:

Degree	Year	University	Grade
B.E. (Electrical & Electronics Engineering)	2002	Bharathiar University, Coimbatore,	First Class with Distinction
M.Tech (High Voltage Engineering)	2004	SASTRA University, Thanjavur,	First Class with Distinction
Post Graduate Diploma in Electrical Energy Management & Energy Audit	2007	Annamalai University, Chidambaram	First Class
Ph.D (Electrical Engineering)	2018	Anna University, Chennai	Commended

Area of Specialization:

Condition Monitoring of High Voltage Assets, Energy Management, Power Electronics Technologies for Power Quality Improvement

Professional Experience:

Teaching after PG	Industrial	R & D	Total
19 Years	-	-	19 Years

No. of Patents

02 Granted & 06 Filed

Books Published

Book Chapter – 02 Published & 01 - Accepted

Research Publications:

International Journals	International Conferences	National Journals	National Conferences	Total
18	14	-	04	36

STTP / Workshops / Seminars /NPTEL Attended:

FDP	Workshops	Seminars/Training	NPTEL /Swayam
34	21	13	16

Students Guided / Guiding

UG	PG	Ph.D. Guidance	NPTEL Mentor
25 Groups	07	04	24

Collaboration with Industry:

✚ Carried out Industry supported PG Project and Ph.D Work.

Professional Memberships:

✚ ISTE – Life Member (No : LM 45677 & Year: 2005) & IAENG (No : 138178 & Year : 2014)

Special Achievements:

- ✚ Certificate of Appreciation - Recognized as **NPTEL Believer** (Jul – Dec 2021)& **NPTEL Enthusiast** (Jan – Apr 2022)
- ✚ **NPTEL Domain Certification in Faculty Domain – Advanced** completed during April 2022.
- ✚ Session Chair in International Conference organized by Laxmi Institute of Technology, Sarigam, Valshad, Gujarat. on 25th March 2021 & Velalar College of Engineering and Technology, Erode, Tamil Nadu, on 16.09.2021.
- ✚ Delivered Invited Lectures on the topics - Lightning Transients, Electromagnetic Waves & Numerical Methods for Electromagnetics, High Voltage Engineering and its Applications, Converter and HVDC System Control, Condition Assessment of Insulation System on HV Rotating Machinery.
- ✚ Recognized by NPTEL for role as a mentor and successfully facilitated the passing of 24 students in the NPTEL course titled "Electric Vehicles Part 1" and "Physics of Renewable Energy Sources."
- ✚ **Certificate of Merit in M.Tech** : Secured **First Place** in the subjects "**High Voltage Generation and Measurements**" & "**High Voltage Testing Techniques**". Secured **Second Place** in the subjects "**Insulation Technology**" & "**Insulation Design of High Voltage Power Apparatus**".
- ✚ **SSLC**: Secured Centum in the subject "Mathematics".