




DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT
22 Mile, B.M Kaval, Udayapura, Kanakapura Road, Bangalore-560082.

DEPARTMENT OF ELECTRICAL & ELECTRONICS

Faculty Name	GOPAL CHANDRA SARKAR	
Designation	Associate Professor	
Educational Qualification	M.Tech	
Experience in Years	3.5 years	
Area of Interest	Communication Engg.	
Email ID	gopalcsarkar63@gmail.com	

Educational Details

- M.Tech - Communication Engineering
- B.E - Electrical Engineering

Personal Details

- Hobbies: Travelling
- Languages Known: English, Hindi, Bengali

Professional Experience

- Working as Associate Professor in DSATM, Bangalore from Nov 2014 till date.
- Served in the IAF for 27 years.

Publications

International Journals:

- NIL

National Journals:

- NIL

Conferences:

- “Automatic Voltage Regulator with high reliability for rural networks” has been presented and published in National Conference on Emerging Science, Technology and Management (NCCSTM) held on 5th May 2016 with ISBN No. 978-9384935-97- 9at Dayananda Sagar Academy of Technology and Management, Bangalore.
- “Pulse Width Modulation Technique for Cascaded Multilevel Inverters” has been presented and published in National Conference on Convergence of Science ,Technology and Management (NCCSTM) May 5th 2016 with ISBN No. 978-9384935-97-9 at Dayananda Sagar Academy of Technology and Management, Bangalore
- “Priority Based Load Management” has been presented and published in National Conference on Convergence of Science, Technology and Management (NCCSTM) May 7th 2015 with at Dayananda Sagar Academy of Technology and Management, Bangalore
- “Colour Changing Robots using RGB LEDs”; 3rd National Conference on Convergence of Science, Technology and Management at Dayananda Sagar Academy of Technology and Management (NCCSTM-2017), held on May 19th 2017 Bangalore, ISBN No. 978-

93-85682-48-3.

Awards

- Awarded with a medal for serving the nation at high altitude, desert area and harsh weather conditions.
- Awarded with a medal for distinguished service to the nation for 25 years.

Academic Activity

- Worked as Member DAB, and Member PAC in EEE Dept, DSATM.

Faculty Development Activity

- Participated in national workshop on 'Topical and Emerging Smart Grid Technology – an overview' held at Dayananda Sagar Academy of Technology and Management, Bangalore on 6th November 2015.
- Participated in the 'National Summit on Quality in Education' (Registration No. SE 133) addressing quality in education for the 21st century on 'Smart Measurements for a Sustainable Educational Institution' organized by CII Institute of Quality on 27 – 28 September 2013 at Christ University, Bangalore.
- Participated in the National Conference on 'Cyber Security' organized by ITUAPT Foundation of India, Amrita Vishwa Vidyapeetham, IEEE, Computer Society of India (CSI) and Software Technology Parks of India (STPI) from 8 – 10 March 2007.

Administrative Activity

- Held various administrative appointments while serving in the IAF.

Professional Membership

- Graduate Member, All India Management Association (AIMA),
- Membership No. G – 220010713 wef 1st October 2001.

Contact Details

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My Vision

- To continuously strive to develop my knowledge, skills, and competence to better fulfill education, research, and service responsibilities of myself as well as my students