

Individual Faculty Profile

1. **Name:-** Lokanathan.M.S
2. **Department:-** Electrical and Electronics Engineering
3. **Designation :-** Assistant Professor
4. **Total no. Experience:** 16 year
5. **No. of experience in cit :** 9 Years
6. **Email Id:** lokanathan.ms@cittumkur.org
7. **Phone No:** 9141570401
8. **Qualification with college and university**

Degree	College	University
M.Tech	AMC Engineering College, Bengaluru	VTU, Belagavi
B.E	SIT, Tumkur	Bengaluru

9. Research

- Research Interest: Power system and Signals
- Research Fund -----

10. **Bio (Short Paragraph)::** Myself Lokanathan. M.S. working assistant professor @ CIT-Gubbi from Jan 2011. I always Hard work & dedicated to motivate the students to learn and Practical.

11. Honours + Awards -----

12. Memberships: LMISTE: LM59286
, MIE : M-1530009-1

13. Publications: ----

14. Patents:-----

15. Book Published:----

16. Subjects Taught / Areas of Interest:

Basic Electrical Engineering, Analog Electronic Circuits, Logic Design, Electrical and Electronics Measurements, Electrical Power generation, Transformer and Induction machines, Electric Motors, Transmission and Distribution, Linear IC and operational amplifiers, Power electronics , Management and Entrepreneurship, Signals and systems, Electrical machine design, control systems, Electrical auto CAD, Powersystems-1 ,power systems-2, Electrical power utilizations , Power system operation and control, Electrical estimation and costing, Renewable energy resources .

Labs: Basic Electrical Lab, AEC lab, LD lab, power electronics lab, LIC and op-amp lab, Microcontrollers lab, control system lab, measurement and circuit simulation lab, power system simulation, Auto CAD lab

Auto CAD, Designing of Electrical machines, power systems analysis,
Different kinds of Protecting devices, etc.,

Photo



- I. Passport Size
- II. Name :- EEE_Lokanathan.jpg