SAPTHAGIRI COLLEGE OF ENGINEERING

#14/5, Chikkasandra, Hesaraghatta Main Road, Banglore-560057, Karnataka, India
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

FACULTY PROFILE

Name of the faculty	**Mr. YOUSUF MADAR R**
Designation	ASSISTANT PROFESSOR
Contact Number	9972214722
Email ID	yousufmadar@sapthagiri.edu.in

Educational Qualification

Degree	Specialization	University	Year of Passing
M.Tech	Power system Engg	VTU	2012
B.E	Electrical & Electronics Engg	VTU	2009

Work Experience

Teaching	Industry
9	1

Area of Interest

Electrical machines	**Power systems**
Machine Learning	**Artificial Intelligence**

Subject Taught

Basic Electrical Engineering	Transformers and Generators	Electromagnetic Field Theory
Electric Motors	Transmission & Distribution	Signals and Systems
Control Systems	Power system analysis	Computer techniques in power systems
Power system planning	Power system operation and control	Reactive power management

Outside Experience

Sl. No	Place of Work	Designation	Period	
			From	**To**
1	RR institute of technology	Assistant Professor	30/06/2012	15/07/2019
2	Precise small motors pvt ltd	Maintenance Engineer	15/09/2009	10/10/2010

Faculty Development Programme Participated

- Three days Faculty Development Program on "Teacher Empowerment" conducted by Sapthagiri College of Engineering from 23-07-2018 to 25-07-2018.
- One day Faculty Development Program conducted by Sapthagiri College of Engineering on 22-01-2015

Workshop Attended

1. Workshop on recent trends in power systems by Acharya Institute of Technology
2. Two days' Workshop on "Essence of Research works on Pollution Performance of Insulator and Arrestors" organized by Sapthagiri College of Engineering from 24-01-2014 to 25-01-2014.
3. Three Days Workshop on "Recent Trends in Power System" organized by RV College of Engineering.
4. Three Days Workshop on "Digital Signal Processing Lab" organized by Acharya Institute of Technology from 29-01-2018 to 31-01-2018.