

Teacher Profile

Name: Mrs. Shakira Rafik Shaikh
Designation: Assistant Professor
Department: Electrical Engineering
Total Experience in Years: 06 Years 5 month.
Email: pshakira124@gmail.com



Educational Details:

Degree	University	Year of Passing
M.E. (Electrical Power System)	SPPU,Pune	2025
B.E (Electrical Engineering)	SPPU,Pune	2017

Teaching and Industrial Experience:

Institute	Designation	Duration
Other-Industry	Quality control Assistant, Trainee Engineer.	3 Years
Other- Teaching	Assistant Professor	3 Years
HSBPVT GOI , Kashti	Assistant Professor	5 Month To continue

Subject Though:

Subject : SGP , Energy Management	Class Name : TE
Subject : NMCP , UEE, Integrated circuit	Class Name : SE
Subject : BEE	Class Name: FE

Research Publications Details:

1	“Energy Management System For Electric Vehicle Charging Stations Using Hybrid Renewable Energy ” , IJCRT Volume 12, Issue 11November 2024 ISSN: 2320-2882
2	‘Review of A Novel Solar Photovoltaic Fed Trans ZSI DVR for Power Quality Improvement of Grid-Connected PV Systems’, IJCRT Volume 12, Issue 12 December 2024 ISSN: 2320-2882
3	“Control Scheme on Four switch Three Phase Brushless DC Motor using Quasi Z-source Network.” 2017

Conferences/Workshop/Training/ FDP Attended:

1	FDP on Additive Manufacturing Technology.
2	FDP on Electric Vehicle Technology.

Scholarly Interest & Expertise: Control System.