

Teacher Profile

Full Name: Prof. Udamle Shivaji Rohidas

Designation: Asst.Prof

Department: E&TC

Experience in Years: 13 yrs

Email: shivajiudamale87@gmail.com

Subject Chairman, Paper Setter for SPPU



Educational Details:

Degree	University	Year of Passing
B.E (Electronics & Telecommunication Engineering)	Pune University	2011
M.E (E&TC (Signal Processing))	Pune University	2017

Teaching and Industrial Experience:

Institute	Designation	Duration
HSBPVT's GOI Faculty of Engineering	Asst. Prof.	13 Years

Subject Though:

Subject- ADE , FMA	Class Name- SE Electrical
Subject- BXE	Class Name- First Year
Subject- AMES	Class Name- TE Electrical

Research Publications Details:

1	Automated Fruit Classification System in IJARCCCE, volume 5, Issue7, July 2016.
2	Electricity Save in Traction System in IRJET, Volume 4, Issue 5, November 2017
3	Train Mounting T-Box for Wind Power Generation in JTSRD Volume: 3 Issue: 4 May-Jun 2019
4	Smart Solar Grass Cutter in IJSRSET Volume: 10 Issue: 3 May 2023
5	Vacuum Cleaning and Mopping Machine in TIJER Volume: 10 Issue: 5 May 2023

Conferences/FDP/Workshop Attended:

1	FDP-Recent Trends in Renewable Energy System
2	FDP- AB PLC
3	AICTE Work Shop- Digital Creativity Skill
4	FDP-Advance Topic in Control System

Scholarly Interest & Expertise: Microcontroller Applications