

FACULTY PROFILE

FACULTY NAME: Mohan Vinayak Sawarkar
DATE OF BIRTH: 06-08-1976
UNIQUE ID: 471604935
E-MAIL ID: mohan.sawarkar@bharativedyapeeth.edu
DESIGNATION: Lecturer
QUALIFICATION: M.E. Electrical Power System



WORK EXPERIENCE:

- **TEACHING:** 14 years
- **INDUSTRY:** 11 years

AREA OF SPECIALIZATION: Electrical Power System

STATUS (Permanent/ Adhoc): Permanent

MEMBERSHIP OF PROFESSIONAL BODIES:

Sr. No.	Name	Membership No.
1	ISTE	LM69205
2	IEI	AM144130-5

COURSES TAUGHT IN LAST THREE YEARS:

SR.NO	COURSE CODE	COURSE (Subject) NAME	ABBREVIATION	TH/PR
1.	22628	Emerging Trends in Electrical Engg.	ETE	TH
2.	22524	Switchgear and Protection	SAP	TH,PR
3.	22328	Electrical Materials & Wiring Practice	EMW	TH,PR
4.	22327	Electrical Power Generation	EPG	TH,PR
5.	22033	Electrical Drawing and CAD	EDC	PR
6.	22048	Fundamentals of Mechatronics	FOM	TH,PR

7.	22215	Elements of Electrical Engineering	EEC	TH,PR
8.	22310	Basic Electrical and Electronics Engg.	BEE	TH, PR

TRAININGS ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1.	Cloud Infrastructure	21 st to 25 th Aug 2023	Sterling Institute of Management, Mumbai
2.	Embedded System Design	21 st to 22 nd July 2023	Hiralal Hastimal Polytechnic, chandwad
3.	Capstone Project - Interfacing with Microcontroller & Arduino	26 th to 28 th April 2023	B.V.I. T. Navi Mumbai
4.	Understanding of SCOPUS Publication	13 th July 2022	BVIMSR Navi Mumbai
5.	Transforming Teaching Learning Process through modern pedagogical Techniques	8 th to 13 th Aug.2022	Vidyalankar Polytechnic Mumbai.
6.	Effective Utilization of Electrical Laboratory Equipment	21 st to 26 th June 2021	JNIT Pune
7.	Recent Technologies in Electrical Engineering	14 th to 16 th July 2021	Govt. Poly. Nanded
8.	AutoCAD- Electrical	28 th to 30 th April 2021	B.V.I.T. Navi Mumbai
9.	Enhanced Battery Technology	22 nd to 26 th Feb 2021	B.V.I.T. Navi Mumbai
10.	Faculty Development Program on Electric Vehicles	16th to 20th Nov. 2020	AITAM Hyderabad
11.	FDP on ROAD (life Skills Development)	23rd to 27th Nov. 2020	Manipal University Jaipur
12.	Selection of LV Switchgear & applications	19th to 23rd Aug 2019	L&T Switchgear Training Centre Pune

CONFERENCE /SEMINAR/WORKSHOP ATTENDED:

Sr. No.	TITLE	DURATION	PLACE
1	"Ask Me Anything - "Live" Interaction with Great Lakes' PGP-SDM Alumna".	Sat, Nov 21, 2020 11:00 AM - 12:00 PM IST	Online
2	"Energy Performance Contracting (ESCO Model): Opportunities and Challenges for Electrical Equipment Manufacturers"	October 27, 2020 3:00 pm to 6:00 pm	Online
3	Panel Discussion On "Trends in Information Technology"	"Friday, November 6, 2020 at 1:30 – 4:00pm "	Online

PAPERS PUBLISHED:

Sr. No.	TITLE	NATIONAL/INTERNATIONAL	YEAR
1	Effectiveness of Digital Substation	INTERNATIONAL	2022
2	Numerical Distance Protection	NATIONAL	2018
3	MOOCs and Technical Education: A view	INTERNATIONAL	2020