

Mr. Amol S. Nirgude

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Professional Objective:

Seeking a challenging and growth oriented carrier with a progressive organization that could utilize my skills at greater extent.

Academic Details:

- Master of Electrical Engineering from Matoshri College of Engineering and Research Center, Nashik.
- Bachelor of Electrical Engineering from Sir Vishveshwaraya Institute of Technology, Nashik.

Employment Details:

Teaching Experience:	07 Years
Current Designation:	Assistant Professor (Department of Electrical Engineering)
Name of Employer:	Matoshri College of Engineering and Research Center, Nashik
Date of Joining: (current institute)	19 th December 2015
Earlier Employment Record	<ul style="list-style-type: none">➤ 1.5 years of teaching experience as Lecturer at Department of Electrical Engineering, Shatabdhi Institute of engineering, Nashik➤ 05 years of teaching experience as Assistant Professor at Department of Electrical Engineering, Matoshri College of Engineering and Research Center, Nashik from 19th December 2015 to till date.
Area of Interest	PLC automation, Solar PV cells, Electric Hybrid Vehicles.
Masters Work Title	“Optimal siting and sizing of distributed generators using PSO”
Association with Professional Societies	<ul style="list-style-type: none">➤ Lifetime member of “The Institution of Engineers (IEI)”➤ International Association of Engineers (IAENG) Lifetime➤ Institution of Engineering & Technology (IET) Annual
MOOC/ AICTE FDPs/ Certificate Courses	
NPTEL	<ul style="list-style-type: none">➤ Successfully completed NPTEL online certification- AICTE approved titled “NBA Accreditation and Teaching-Learning in Engineering (NATE)” (2020)➤ Successfully completed NPTEL online certification- AICTE approved titled “Advances in UHV Transmission and Distribution” (2019)➤ Successfully completed NPTEL online certification- AICTE approved titled “Introduction to Smart Grid” (2018)➤ Successfully completed NPTEL online certification- AICTE approved titled

	<p>“ Power System Engineering ” (2018)</p> <ul style="list-style-type: none"> ➤ Successfully completed NPTEL online certification- AICTE approved titled “ Electrical Machine-I ” (2017) ➤ Successfully completed NPTEL online certification- AICTE approved titled “ Basic Electronics ” (2016) ➤ Successfully completed NPTEL online certification- AICTE approved titled “ Energy Audit and Management ” (2016)
International Conferences attended	<ul style="list-style-type: none"> ➤ Optimal siting and sizing of distributed generators using PSO” at ICCCC-2017, MCOERC, Nashik ➤ “IoT Based Farm Automation” at ICCCC-2019, MCOERC, Nashik
Workshop/Seminars/STTP attended	<ul style="list-style-type: none"> ➤ Workshop on “Guidance on Research Publications” at MCOERC, Nashik ➤ Workshop on “Energy Audit and Management” at Sandip ITRC, Nashik ➤ One week National level Faculty Development Program on "Advances in SCADA & 5G Technology"

Web links:	
Website	https://engg.matoshri.edu.in/academics/electrical/faculty
LinkedIn	https://www.linkedin.com/in/amol-nirgude-1389951ab
Google Scholar	https://scholar.google.com/citations?user=c0KKpRQAAAAJ&hl=en