


Dr. Dnyaneshwar Dadaji Ahire Flat No 4, Avdhut Pride, Manekshwa Nagar Dwarka, Nashik 422 011 E-mail: dnyaneshwar.ahire@matoshri.edu.in		
Professional Objective:		
To build a carrier in a dynamic growth oriented organization, which will be provide me a challenging carrier & opportunity for learning with latest technologies available so that my skill & knowledge can be utilized & broadened efficiently.		
Academic Details:		
<ul style="list-style-type: none"> · Doctorate in Electronics & Telecommunication Engineering from Savitribai Phule Pune University, Pune · Master of Electronics Engineering from JNEC College of Engineering, Dr Babasaheb Ambedkar Marathwada University, Aurangabad · Bachelor of Electronics & Telecommunication Engineering from SNJB's College of Engineering, Savitribai Phule Pune University, Amaravati 		
Employment Details:		
Teaching Experience:	16 Years	
Current Designation	Associate Professor (Electronics & Telecommunication Engineering)	
Name of Employer:	Matoshri College of Engineering and Research Center, Nashik	
Date of Joining: <small>(current institute)</small>	18th June 2009	
Earlier Employment Record	➤ 1 year of teaching experience as Assistant Professor at Department of Electronics & Telecommunication Engineering, SNJB's College of Engineering, Chandwad from 1 st August 2008 to 17 th June 2009	
Research Interest	Microwave Engineering, Communication.	

PhD Work Title	“Design and Development Microstrip Patch Antenna for Biomedical Application”
Doctoral Advisor	Dr. Gajanan K.Kharate, Principal, Matoshri College of Engineering and Research Center, Nashik Ex Chairman, BoS (ETC), SPPU. Ex Dean, SPPU. Ex Management Council Member, SPPU
Awards:	<input type="checkbox"/> Recipient of “Krushi Mauli Purskar”, Jagtik Krushi Mahotsav, Year 2019

Various Bodies at Affiliated University Savitribai Phule Pune University (SPPU)	· Student Welfare officer, SPPU
(Patent -02)	Patents: 1. Filed Patent “Ultra Wide Band Microstrip Patch Antenna for Biomedical Application.”, Status- Filed , Number201721038401 2. Filed patent “Comb Shaped Antenna With SRR for ISM,WLAN and WiFi Application.”, Status- Published patent Application No. 202041034103
Association with Professional Societies (01)	· Fellow member of the Institute of Engineers, India IE(I)
Funded Research Projects: (01)	· Completed Minor Research project as principal investigator titled “ARM based JPEG Encoder” under research grant from SPPU, BCUD/2013-14 ·
Invited Talks	Delivered talk for Students at Government Polytechnic, MET COE, Asarabai Polytechnic Workshops.
MOOC/ AICTE FDPs/ Certificate Courses	
	Successfully completed NPTEL online certification- AICTE approved FDP titled “ Fundamentals of electronic device fabrication ” with 73%
	Successfully completed NPTEL online certification- AICTE approved FDP titled “ Effective Engineering Teaching In Practice ” with 73%

	Successfully completed NPTEL online certification- AICTE approved FDP titled “ NBA Accreditation and Teaching-Learning in Engineering (NATE) ” with 99%
	Successfully completed NPTEL online certification- AICTE approved FDP titled “ Introduction to Research ” with 74%
	Successfully completed NPTEL online certification- AICTE approved FDP titled “ Satellite communication ” with 64%
	Successfully completed NPTEL online certification- AICTE approved FDP titled “ Microwave integrated circuits ” with 61%
	Successfully completed NPTEL online certification- AICTE approved FDP titled “ Antennas ” with 46%
Coursera	“Python Data Structures” -an online non-credit course authorized by University of Michigan
	“Programming for Everybody” (Getting Started with Python)- an online non- credit course authorized by University of Michigan
	“Applications of Everyday Leadership” -an online non-credit course authorized by University of Illinois at Urbana-Champaign

	“Linear Circuits 1: DC Analysis”- an online non-credit course authorized by Georgia Institute of Technology
	“Linear Circuits 1: DC Analysis: A Concise Introduction” -an online non-credit course authorized by Georgia Institute of Technology
	“Investment Risk Management” -an online non-credit course authorized by Coursera Project Network
	“Introduction to Electronics: an online non-credit course authorized by Georgia Institute of Technology
<ul style="list-style-type: none"> · Conferences/Workshop/Seminars/ STTP attended: 20 · Conferences/Workshops Organized: 6 	
Publications:	

Research Papers (24)	<ul style="list-style-type: none"> · International Journal = 22 · International Conference = 8
Publications Indexed at: Scopus	
Weblinks:	
Research Gate	https://www.researchgate.net/profile/Dnyaneshwar_Ahire3

Google Scholar	https://scholar.google.com/citations?user=a8eZdGgAAAAJ&hl=en
Scopus	https://scholar.google.co.in/scholar?hl=en&as_sdt=0,5&cluster=17876962375382560779