

Dr. Jayant Janardan Chopade.

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**Professional Objective:**

To utilize my teaching skills to work in challenging environments, where I can contribute to the maximum towards the betterment and growth of the organization and the society at large.

Academic Details:

Doctorate in Electronics and Telecommunication from Savitribai Phule Pune University, Pune
 Master of Technology from Visvesvaraya National Institute of Technology (VNIT Nagpur), formerly Visvesvaraya Regional College of Engineering, Nagpur (VRCE)
 Bachelor of Computer Engineering from Shri Guru Gobind Singhji Institute of Engineering and Technology, Nanded (SGGS)
 Gate-95 84.52 Percentile

Employment Details:**Teaching Experience:****29 Years****Current Designation**

Professor and Research Co-Ordinator, H.O.D of AI & DS Dept.

Name of Employer:

Matoshri College of Engineering and Research Center, Nashik

Date of Joining: (current institute)

01/09/2017

Earlier Employment Record

16 years of teaching experience as Lecturer, Assistant Professor, Professor and Head at Department of Electronics and Telecommunication, Amrutvahini College of Engineering, Sangamner-422608 (MS).
 09 years of teaching experience as Professor and Head E&Tc SNJB's KB Jain College of Engineering, Chandwad-423101 (MS)
 1 year 06 months experience as Principal at Shatabdi Institute of Engineering and Research, Agaskhind, Nashik

PhD Guide

PhD guide at Savitribai Phule Pune University (formerly known as University of Pune) for Electronics and Telecommunication

No. of PHD completed Students:

01

No. of PHD pursuing students

06

Research Interest

Speech Processing, Signal Processing, Power Electronics.

PhD Work Title

"Development of Speech Processing Algorithm to Improve Perception of Hearing Impaired"

Doctoral Advisor

Dr. Niteenkumar Punjabrao Futane Government College of Engineering and Research Avasari, Dist-Pune.

Board of Studies/ Various Bodies at Affiliated University- Savitribai Phule Pune University (SPPU) / other Universities	<p>Nominated Member-Board of Studies(BoS) in Electronics and E & TC Engineering of University of Pune from 12th September, 2006 to 31st August, 2010.</p> <p>Special Invitee, Board of Studies (BoS) Meeting, University of Pune .</p> <p>Special Invitee, Board of Studies (BoS) Meeting, Babasaheb Ambedkar Marathwada University-Aurangabad</p> <p>Served as Member, Selection Committee, Member, Local Inquiry Committee</p> <p><i>Chairman</i> for Squad Committee for University of Pune. Theory Exam SPPU</p>
IPR (Patent -01)	<p>Patents:</p> <p>Filed Patent “Hearing Aid for Hearing Impaired with minimum latency for better perception of the speech signal”.(Number 201621008170)</p>
Association with Professional Societies	<p>Lifemember of Indian Society for Technical Education (ISTE)</p>
Association with Conferences and Journals	<p>Served as Patron for Fourth International Conference on Recent Trends in Engineering & Technology (ICRTET-2015) at SNJB’s KB Jain College of Engineering, Chandwad Nashik.</p> <p>Served as Patron for National level Workshop on Digital Signal Processing Using Xilinx FPGA under QIP of University of Pune from 4th to 5th February-2015 at SNJB’s KB Jain College of Engineering, Chandwad, Nashik</p> <p>Session Chair for Conferences <i>ePGCON</i>, K.K. Wagh Institute of Engineering & Research, Nashik.</p> <p>Session Chair for Conferences <i>ePGCON</i> Pravara Rural Engineering College, Loni-Ahmednagar.</p> <p>Session Chair for International Conference on Recent Trends in Engineering and Technology (ICRTET), Chandwad, Dist: Nashik.</p> <p>Session Chair for International Conference-ITECH-09 at Amrutvahini College of Engineering, Sangamner</p>
Contribution In Curriculum Development	<p>Contribution in curriculum development at UG in capacity of Member Board of Studies, E&TC Engineering, affiliated university and as Special Invitee, Board of Studies (BoS) Meeting, Babasaheb Ambedkar Marathwada University-Aurangabad</p>
MOOC/ AICTE FDPs/ Certificate Courses	
NPTEL	<p>Successfully completed NPTEL online certification- AICTE approved FDP titled “NBA Accreditation and Teaching-Learning in Engineering (NATE)” with 99%</p> <p>Successfully completed NPTEL online certification- AICTE approved FDP titled “Enhancing Soft Skills and Personality” with 91% (Top 5%)</p> <p>Successfully completed NPTEL online certification- AICTE approved FDP titled “Introduction to Research” with 76%</p> <p>Successfully completed NPTEL online certification- AICTE approved FDP titled “Developing Soft Skills and Personality” with 87%</p> <p>Successfully completed NPTEL online certification- AICTE approved “Basic Electronics” with 81%</p>
Coursera	<p>“Introduction to Electronics” -an online non-credit course authorized by Georgia Institute of Technology.</p> <p>“Linear Circuits 1 DC Analysis ” an online non-credit course authorized by Georgia Institute of Technology.</p> <p>“Linear Circuits 1 AC Analysis ” an online non-credit course authorized by Georgia Institute of Technology.</p>
Conferences/Workshop/Seminars/STTP attended: 21 Conferences/Workshops Organized: 04	
Publications:	
Research Papers	<ul style="list-style-type: none"> • International Journals =20 • International Conferences = 06 • National Conferences =01