

Personal Profile

Name: Designation: Department: Mobile No: Personal Website: E-Mail:	Dr. P.A. Nagpure Professor and Head Physics 9404376940 https://sites.google.com/view/pankajnagpure/home nagpurepa@yahoo.co.in	
Teaching Experience: Teaching Expertise: E-Content Channel:	20 Years Quantum Mechanics, Solid State Physics, Electronics https://sites.google.com/view/pankajnagpure/video-lectures https://sites.google.com/view/pankajnagpure/lecture-notes/ug https://sites.google.com/view/pankajnagpure/lecture-notes/pg	
Research Experience: Area of Research: Research Platform links:	20 Years Material Science, Computational Programming https://scholar.google.co.in/citations?user=NfurSIEAAA&hl=en https://orcid.org/0000-0001-6767-1907 https://vidwan.inflibnet.ac.in/profile/276110 Scopus ID: 54420702500	
Positions Held:	<ol style="list-style-type: none">1. Professor and Head, Department of Physics2. Director, Dr. Panjabrao Deshmukh Science and Innovation Activity Centre, Amravati3. Coordinator, Career Oriented Course in Astronomy and Astrophysics4. Nodal Coordinator, Amrita University Virtual Laboratory5. Member, Board of Studies in Physics, SGBAU, Amravati6. Head, Department of Mathematics and Statistics7. Member, IQAC	

Academic Contribution:	Courses organized: <ul style="list-style-type: none"> • Organizing Secretary : National Symposium on Innovative Materials and Devices (24-25, June 2019) • Organizing Secretary : National Level Physics Laboratory Workshop for UG Teachers' (27-28, June 2014) • Coordinator : Two Days Training on Synthesis of Nanomaterials (17-18, February 2019) • Coordinator : Competition on Presentation and Demonstration of Physics Experiment (From 2009-10) • Coordinator : Summer Course in Experimental Physics (11-20 June 2018) • Member of Steering Committee: DST-INSPIRE Internship Camp (2019-20) • Member of Steering Committee: DST-INSPIRE Internship Camp (2018-19) • Member of Steering Committee: 5th Shivaji Vidnyan Parishad-2017 on Science Teaching, Learning and Evaluation: Experiences and Challenges • Member of Steering Committee: District level AVISHKAR (2016, 2017, 2018) Invited Talks: 20 Books / Articles Published OR Edited: 06
Research Contribution:	Recognized as Research Guide: SGBAU Notification No. 155/2017, Date : 18-12-2017 for Sant Gadge Baba Amravati University, Amravati Research Publications: Published – 25; Presented - 20 Research Guidance: Awarded: M.Phil. – 00, Ph.D. – 01, M.Sc. – 24 Presently Working Students: Ph.D. – 06, M.Sc. – 2 Research / Consultancy Projects: Major: 00, Minor: 00 Patent: 01 Life Membership: <ul style="list-style-type: none"> • Instrument Society of India • Luminescence Society of India • National Science Congress Association • Indian Association of Physics Teachers' • Marathi Vigyan Parishad • Amravati University Physics Teachers' Association • Nagpur University Teachers' Association (NUTA) • Team to Restore Entire Environment (TREE) Abroad Visits for Research Paper Presentation: 00
Other Significant Contributions: Other:	Activities Conducted: <ul style="list-style-type: none"> • Online Certificate Course "Physics with Scilab" (20th July to 14th August 2020) • Online Certificate Course "Nano-Material Synthesis" (27th July to 14th August 2020) • Online Certificate Course "Physics with Scilab" (20th July to 14th August 2020) Awards: <ul style="list-style-type: none"> • IAPT-DSM Award 2022 by Indian Physics Teachers' Association • Best Teacher Award 2023 by Shri Shivaji Science College, Amravati