Curriculum Vitae

Name: Mr. Pankaj Dnyanoba Ghodke

Address: Flat no.- 285, Building no. M-22, MHADA Colony, Opp. Baba Petrol pump, Chhatrapati Sambhaji Nagar Maharashtra 431001
E-mail: pankaj.ghodke@mit.asia, Date of Birth: 23-02-1983



Academic Credentials						
Class/	Specialization	Institution University		Year	%/CGPA	Class
Degree						
Ph.D.	Physics	Dr. Babasaheb	Dr. Babasaheb			
		Ambedkar	Ambedkar	March	Durquing	
		Marathwada	Marathwada 2018		Pursuing	
		University, CSN	University, CSN			
M.Sc. Physics	Electronics	Dept. of Physics, Dr. Babasaheb Ambedkar Marathwada University, CSN	Dr. Babasaheb Ambedkar Marathwada University, CSN	July 2006	63.58 %	First Class
M.Sc. Physics, Chemistry Maths		Milind College of Science, CSN	Dr. Babasaheb Ambedkar Marathwada University, CSN	Jan 2004	65.73 %	First Class

M.Sc.Physics (Electronics)

Title	Stepper Motor control	
College	Dept. of Physics,	
	Dr. Babasaheb Ambedkar Marathwada University, CSN	

Ph. D (CSE)

Title	Growth and Characterization of NLO Crystals for Frequency conversion devices
Guide	Dr. S.S.Hussaini
University	Dr. Babasaheb Ambedkar Marathwada University, CSN
Completed on	Pursuing

Key Research Areas: Crystal Growth, Material Characterization

Experience

Sr. No.	Organization	Post	From-To	No. of Years
1	MIT	Assistant Professor	2011-till date	14 yrs
2	Sandip Polytechnic, Nasik	Assistant Professor	2009-2011	2 yrs

List of Courses Taught/Teaching at UG level:

- Engineering Physics
- Environmental Studies
- Basic Electronics Engineering

List of Courses Taught/Teaching at PG level:

• Nil

Additional Assignments/Duties:

Dr. Babasaheb Ambedkar Marathwada University, CSN

- Worked as a University Question Paper Setter
- Worked as a sitting Squad at Tuljapur College of Engineering

MIT, Aurangabad

- Worked as Deputy Registrar, MIT, CSN from 10-07-2024 to 31-08-2024.
- Working as a Admission Co-Ordinator of First Year B.Tech. Admission.GS Mandal's (MIT B.Tech.)
- Working as a Member of Dr. Babasaheb Ambedkar Marathwada University for Permanent Affiliation, Continuous Affiliation and University Correspondence since 2012 to till date.
- Working as a Member of Dr. Babasaheb Ambedkar Technical University Affiliation.
- Working as a Member of Shikshan Shulk Samiti (SSS)/ Fees Regulating Authority (FRA) Report preparation since 2012 to till date.
- Working as a Member of Pravesh Niyantran Samiti (PNS)/Admission Regularating Authority (ARA) report preparation MIT(B.Tech.)
- Working as a Member of MIT B.Tech. Institute Central Budget report preparation since 2012 to till date.
- Working as a Member of Governing Body Meeting Arrangement committee since 2012 to till date.
- Working as a Member to work on NAAC Criteria 2.1.1.
- Laboratory In-charge of Engineering Physics Laboratory since 2012 to till date.

Membership of Professional Bodies:

• Life member of International Association of Engineers, IAENG (Member Number: 160917)

Seminar/Workshop/Industrial Training/STTP//FDP/CEP/Conference Attended:

WORKSHOPS ATTENDED

- Attended 20 days Refresher Course in Physics with special focus on Nano-Biotechnology, at Indian Institute of Technology (IIT, ISM) Dhanbad from 25th May 2017 to 14th June 2017.
- Attended Five days STTP on " Use of ICT for effective Teaching Learning **Process**" at Maharashtra Institute of Technology, Aurangabad from 27th June 2017 to 1st July 2017.
- Attended 1 day Workshop on, "**Energy and Environment for Engineers**" on 14th November 2017 at Marathwada Institute of Technology, Aurangabad, Maharashtra.
- Attended 3 days Symposium as "**87th Annual Session of National Academy of Science, Insia (NASI)** ", during 8th December 2017 to 10th December 2017, held at Savitribai Phule Pune University, Pune, Maharashtra.

ORGANISING WORKSHOP/CONFERENCES

- Organized One week Boot Camp on "3D Printing and Additive Manufacturing" at MIT, CSN from Dates: 03rd April 2025 to 09th April 2025 in association with the National Institute of Electronics and Information Technology (NIELIT), Dr. Babasaheb Ambedkar Marathwada University Campus, Chhatrapati Sambhaji Nagar,
- Organized One day workshop on, "Entrepreneurship Awareness Program (EAP)" on November 28, 2024, in association with Indo German Tool Room Center, Chhatrapati Sambhaji Nagar (A Government of India Society, Ministry of MSME)

Invited talks delivered

• Nil

Intellectual Property Rights Detail of Patent

Sr. No	Patent Title	Name of Applicant(s)	Patent No.	Award Date	Agency/Countr	Status
1	Nil	1.	1101		<u> </u>	

Detail of Copyright

Sr. No	Copyright Title	Copyrigh t No.	Award Date	Agency/Country	Status
1	Nil				

List of Research Publications

- Pankaj Ghodke, Narsing Gawali, Anil Bagul, Dr.S.S.Hussaini for The Need of Education System – Online or Offline, in 'Journal of Research & Development' A Multidisciplinary International Level Referred and Peer Reviewed Journal, Impact Factor-7.265, ISSN: 2230-9578, 4 September-2021, Volume-12, Issue-6 Changing Perspectives of Education
- •

Papers in National/ International Journal

NPTEL Certification

Duration (in Weeks)	Course Name				
Oct 2019	FDP on Teaching and Learning in Engineering TALE2				

Date: 23rd April 2024 Place: Chhatrapati Sambhaji Nagar

> Mr. Pankaj Dnyanoba Ghodke Assistant Professor in BSHD