


Faculty Profile

Name	Dr. GOVINDA VINOD LAKHOTIYA			
Designation	Assistant Professor (AS12)			
Department	Physics			
Teaching Experience	9 years 5 months (Till Jan 2023)			
Area of Specialization	Material Science, Nanomaterials			
Date of Joining at BCS	14 th August 2013			
Academic Qualification	Degree	Stream	College/University	Year of Passing
	PhD	Physics	Vidyabharati Mahavidyalaya, SGB Amravati University, Amravati	2019
	M.Sc.	Physics	Fergusson College, University of Pune, Pune	2009
	B.Sc.	Physics, Chemistry, Mathematics	Dharampeth M.P. Deo memorial Science College, RTM Nagpur University, Nagpur	2007
Research Interest	Nanomaterials for energy applications, experimental problem solving, Expertise in handling advanced instruments X-ray diffractometer (XRD), UV-vis.spectrophotometer, IR spectrophotometer.			
Link of Recent Research Articles	https://scholar.google.co.in/citations?hl=en&user=nGFTLxwAAAAJ&view_op=list_works&gmla=AJsN-F6NSckNHPRjvpDymu6ear-OeUG1AFBzkqyl_gnOlfSylCKhF-IZmgYRFRHV9WmBk2TtrmaMdxs9CJ07iXObZ5HVtZQwJJpoldjPBiHqkb-LInCtZaA			
Memberships/Affiliations	Indian Association of Physics Teachers (IAPT)			
Profile Highlights/Achievements	<ul style="list-style-type: none"> ● Qualified SET and GATE (Physics) ● Worked as a research scholar at IIT Kharagpur ● Worked as a project assistant in a DRDO funded project at Center for Materials for Electronics Technology (CMET), Pune ● Former Honorary Director of Bajaj Science Center, Wardha ● Worked as a member, Academic committee, International Junior Science Olympiad (UAE 2021) on the invitation of the Ministry of Education, UAE ● Worked as a jury in national competitions like INSPIRE Awards ● Delivered talks in International and National conferences ● Resource person for NIUS programme(Homi Bhabha Center for Science Education, TIFR, Mumbai) ● Evaluator/resource person for NAEST examination conducted by Prof. HC Verma's Shiksha Sopan ● Incharge: Central Instrumentation Center, Website, NAAC Criteria 7 (Bajaj College of Science, Wardha) ● Member: Board of Studies in Physics, Cultural Committee, IQAC, Placement Cell (Bajaj College of Science, Wardha) 			

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Links of Some online Sessions	<ul style="list-style-type: none">● https://studio.youtube.com/video/sawmt2oQlus/edit (Invited Talk in the International Conference: Materials Summit)● https://studio.youtube.com/video/FZoGNKWOysA/edit (Talk in the National Workshop on X-Ray Diffraction)● https://studio.youtube.com/video/yDTvcUgfbrc/edit (Live Class: Discussion on Heat and Temperature)● https://www.youtube.com/watch?v=JecPi5GZ8Xg (Live Class: Innovative Experiments in NIUS Camp)● https://youtu.be/PUGfNksafV0 (Recorded Class on Acoustics)● https://www.youtube.com/watch?v=0EUomcBsjiI (Host: Story of Foldscope by Jim Cybulski)● https://www.youtube.com/watch?v=u9GYmqST1xs (Host: Grow with Physics by Prof. HC Verma)
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