

Faculty CV



1. Name of Faculty: Dr Sachin Achalkumar Padwal
2. Present Position: Lecturer in Physics
3. Address : Flat No. 1, Guru Apartment, Behind
Sadguru Ceramics,
Subhash Road, Nashik Road 422101
4. Mobile No. : 9373949931
5. E-Mail Id : sachin3380@gmail.com
6. Date of Birth : 03/03/1980

QUALIFICATIONS:

Sr. No.	Examination	Institute	Board/ University	% of Marks	Class Award	Remark
01	SSC	JDC Bytco English Medium High School Nashik Road	Maharashtra State Board	75.71%	First Class with distinction	
02	HSC	Bytco College Nashik Road	Maharashtra State Board	57%	Higher Second Class	
03	B.Sc Physics	Bytco College Nashik Road	University of Pune	69%	First Class	
04	M.Sc.Physics	RYK College Nashik	University of Pune	63.75%	First Class	
05	PhD	North Maharashtra University Jalgaon	North Maharashtra University Jalgaon			

CAREER DETAILS:

Sr. No.	Organization	Designation	Duration	Period	Work Done in Brief
01	Government Polytechnic Nashik, Avsari, Vikramgad, Ahmednagar	Lecturer in Physics	16/07/2017	Till date	Department coordinator, Boys hostel rector, MHT CET DLO

SPECIALIZED TRAINING COURSES ATTENDED:

Sr. No.	Course Name	Duration		Place /Training Agency	Remarks
01	Solar Photovoltaics: Principles, Technologies & Materials	27/01/2020	21/03/2020	SWAYAM-NPTEL	
02	Material Characterization	27/01/2020	18/04/2020	SWAYAM-NPTEL	
03	Thin films and their applications	22/06/2020	26/06/2020	NITTTR ,Chandigarh	
04	Industrial Training Programme on Energy Harvesting, Materials Characterization Techniques and applications	13/07/2020	31/07/2020	NITTTR ,Chandigarh	
05	Nano material characterization technique and results analysis methodology: ideas, innovations & initiatives	27/07/2020	31/07/2020	MHRD FDC-SPPU B N Sarda College Sangamner Maharashtra under PMMMNMTT	
06	Non conventional Energy resources	Jan 2021	April 2021	NPTEL	
07	Development of microstrip patch antennas and wearable antennas for wireless communication	26/02/2024	01/03/2024	Government Polytechnic Nashik	

08	National workshop on Supercapacitor	09/03/2025	-	SPPU Pune	
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WORK DONE IN THE AREA OF TECHNICAL EDUCATION

- Department Coordinator
- Boys hostel rector
- MHT CET District Liaison Officer
- First Year admission FC coordinator
- Base line test coordinator

WORKSHOP/ COMPETITION ARRANGED

- Blood donation camp
- Poster and model making competition on National Science day

OTHER WORK

Cultural Activities

- Spandan- annual cultural event Food & refreshment committee coordinator
- Ganesh Utsav, Ch.Shivaji Maharaj Jayanti, Dr B R Ambedkar Jayanti, Holika, Dhulivandan celebration at hostel.

SIGNATURE



