

# GOVERNMENT POLYTECHNIC PEN

## Faculty Profile

Name of Faculty: Dr. Smt. Jyoti Vasant Devkar.

Designation: Lecturer in Physics

Name of Department: Science & Humanities

Date Of Birth :16.06.1988

DOJ in the System: 3.12.2018

DOJ in the Institute: 3.12.2018

Academic Qualification:

Sr.No	Qualification	Year Of Passing	University	Specialization
1.	Ph.D	2023	Shivaji University Kolhapur	Physics
2.	M.Sc.	2010	Shivaji University Kolhapur	Physics

Experience:

Sr.No	Name Of Institute/Industry	Experience in years
1	GOVERNMENT POLYTECHNIC PEN	6Years

Journals Publications:

Sr.No	Journal	Title	Volume
1	Journal of Information and Computational Science	Structural investigations of Y substituted cobalt zinc ferrite by auto combustion method.	Volume 10
2	Emergent Materials	Investigations of yttrium-doped cobalt-zinc ferrite as potential material for transducer application	Volume 4
3	Open Ceramics	Yttrium doping induced modifications in the electrical properties of cobalt zinc ferrite	Volume 13

National/International Conference Proceedings:

SR NO	Conference	Date	Venue
1	4 <sup>th</sup> International Conference on Physics of Materials and Materials Based Device Fabrication (4 <sup>th</sup> ICPM-MDF-2019)	10 <sup>th</sup> January to 11 <sup>th</sup> January 2019	Shivaji University, Kolhapur
2	International Conference on Multifunctional and Hybrid Materials for Energy and Environment (MHMEE-2020)	29 <sup>th</sup> January to 31 <sup>st</sup> January 2020	Yashavantrao Chavan Institute of Science, Satara.
3	A National Webinar on Physics Education Post Covid Era	21 <sup>st</sup> July to 22 <sup>nd</sup> July 2020	Online
4	National Online Seminar on “Recent Trends in Materials Research”	29 <sup>th</sup> July 2020	Online
5	International E-Conference on Cutting Edge Smart Materials and Nanotechnology (ICCESMN-2020)	20 <sup>th</sup> August to 21 <sup>st</sup> August 2020	Online
6	International Virtual Conference on Advances in Functional Materials (AFM 2020)	26 <sup>th</sup> August to 28 <sup>th</sup> August 2020	Online

Trainings Attended:

SR NO	TITLE	Date	Venue
1.	Faculty Development Program on Cyber Security	4th November to 9th November 2019	Pen
2.	PLC Programming and Applications	3rd February to 7th February 2020	Pen
3.	Online Faculty Development Program on Renewable Energy Sources: A Way Ahead	15th May to 21st May 2020	Online
4.	Cummins Webclave-2.0 Can you solve my career Anxieties	8th August to 9th August 2020	Online

5.	The Effective Techniques of Teaching and E-commerce	1st June to 5th June2020	Online
6.	Induction Phase-I	29th June to 10th July 2020	Online
7.	YASHADA- STP: Foundation Training Programme for Class-I Officers of Higher and Technical Education Department	28th April to 8th June 2021	Online