


Personal Profile		
NAME	APURBA PARAMANIK	
ADDRESS with Email	Department of Physics, B.C. College, Asansol, WB, PIN– 713304 Email: apurbaparamanik@bccollegeasansol.ac.in apurbaphysics3@gmail.com	
Highest qualification	M.Sc., PhD (Pursuing)	
TEACHING EXPERIENCE	5 Years and above (i) 12.12.2019 to Present at B.C. college, Asansol as Assistant Professor (UG Physics) (ii) July, 2017 to December, 2018 at Bankura University (PG Physics) and Bankura Zilla Saradamani Mahila Mahavidyapith (UG Physics) as Guest Faculty	
TOPICS TAUGHT	Electricity and Magnetism, Mechanics, Electronics, Nuclear Physics, Applied optics, Mathematical Methods, Solid State Physics etc.	
RESEARCH EXPERIENCE	02 year and above	
RESEARCH AREA	2D Nano materials synthesis, characterization and applications etc.	
Award and Recognition	Qualified in CSIR-UGC NET in 2015 and in 2018	
Membership	Nil	
Other activity	(i) Participated in “Physics and Applied Mathematics Researchers’ Meet – 2015” Indian Statistical institute, Kolkata, WB, India (18 th – 20 th , 2015) (ii) Participated in “INUP – i2i, Indian Nanoelectronics Users’ Programme – Idea to Innovation” by IIT Kharagpur, WB, India during 10 th to 12 th February, 2022 (iii) Participated in 1 st International Career Outreach Conference-Trends in Sustainable Design, Technology and Innovation”, by Microsystem Design-Integration Lab, Bidhan Chandra College, Asansol, WB, India during 26 th -28 th Nov,2022 (iv) Participated in 2nd International Career Outreach Conference “Trends in Sustainable Design, Technology, Innovation & Enterprise”, by Microsystem Design-Integration Lab, Bidhan Chandra College, Asansol, WB, India in association with Ming-Chi University of Technology, Taipei, Taiwan during 08th -11 th December 2023	

<p>List of Publications (chronological order-latest to oldest) (books, book chapters, journal and conference publications)</p>	<p>Conference Publications: A Paramanik,” Advanced trends for the energy storage application of 2D MoS₂ nano materials “1st International Career Outreach Conference-Trends in Sustainable Design, Technology and Innovation”, Microsystem Design-Integration Lab, Bidhan Chandra College, Asansol, WB, India (26th-28th Nov,2022)</p>
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