

## Profile

**Name : DR. ARUP KUNDU**

### **College Information:**

**Desination : Assistant Professor (stage-II) in Mathematics**  
**College : Government Training College, Hooghly**  
**Department : Higher Education Department, Government of West Bengal**  
**Address : Government Training College, Hooghly, PIN-712103, W.B.**  
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### **Personal Information**

**Mailing Address : Belatukri, Nikunjapur, Dist.-Bankura, PIN 722144, West Bengal**  
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**E-MAIL Id : arupmath2021@gmail.com**

### **Educational Qualification (starting Graduation)**

Degree	University/Board	Subject	Year of passing
B.A./B.Sc/ B.Com (Hons.)	University of Calcutta	Mathematics Major, Physics, Chemistry	2006
M.A./M.Sc./M.Com	Rabindra Bharati University	Mathematics	2008
M.Phil.			
Ph.D.	University of Calcutta	Mathematics Education	2019
Others:			
Post Graduate Diploma in Guidance and Counselling	University of Calcutta	Guidance and Counselling	2015
M.A (Education)	Netaji Subhas Open University	Education	2020

### **Professional Qualification**

Degree	University/Board	Subject	Year of passing
B.Ed.	University of Calcutta	Mathematics & Physical Science Method	2010
M.Ed.	University of Calcutta	CWSN, Educational Technology	2012

**AREA OF INTEREST: Mathematics Education, Research Methodology, Educational Statistics, Measurement and Evaluation, Guidance and Counselling, Critical Understanding of ICT, Curriculum Studies.**

**TEACHING EXPERIENCE****: 10 Years****ADMINISTRATIVE EXPERIENCE:** Examination in Charge, Supervisor of University

Examination, Nodal Officer of NSP,

Aikyashree, SVMCM, OASIS, West Bengal Student Credit

Card &amp; Banglar Uchchashiksha Portal, NSS Programme

Officer, Excursion in Charge, ICT Lab. In Charge.

**SEMINARS ATTENDED :**

Sl. No.	Title of the Paper Presented	Title of Conference / Seminars	Organized by	International/National/ State/ Regional/ College or University level
1	A Study on Attitude towards Mathematics and Geometric Concepts Acquisition of Higher Secondary Students in district of Bankura	<b>Education in 21th Century: Issues and Challenges on 9-10<sup>th</sup> January, 2024</b>	Department of Education, Bankura University	International
2	Gender Related Difference in the Achievement of Van Hiele Level in Geometry of Higher Secondary Students in the District Bankura	<b>Education for All: Issues, Challenges and Perspectives on 17<sup>th</sup> March, 2017</b>	IQAC, Govt. Training College, Hooghly.	International
3	Streams Related Difference in the Acquisition of Van Hiele Levels in Geometry of Higher Secondary Students in the District of South 24 Parganas	<b>Curriculum, Pedagogy and Learning: Quest for a New Paradigm on 23<sup>rd</sup> Marc, 2017</b>	IQAC, Institute of Education (P.G.) For Women, Chandernago re Hooghly.	<b>National</b>
4	Gateways to Strengthen Mathematical Reflection for School Students to Materialize NEP 2020	<b>Teacher Education: Issues and Challenges in the Perspectives of NEP - 2020 on 30<sup>th</sup> January, 2024</b>	IQAC, Govt. Training College, Hooghly	National

**PUBLICATION (Journal):**

Year of Publication	No. of Publication (Journal) (UGC Care Listed/ Peer Reviewed/ others)			
	No. of UGC Care List Journal	No. of ISBN Journal	No. of ISSN Journal	Others
<b>2018-2019</b>	01	01	0	
<b>2019-2020</b>	0	0	01	
<b>2020-2021</b>	01	0	0	
<b>2021-2022</b>	0	0	0	
<b>2022-2023</b>	01	0	0	

**PUBLICATION (Journal) (DETAILS) :**

Sl. No	Nature of Publication (UGC Care Listed/ Peer Reviewed/ others)	Name of the Journal	Title of Paper	Date/ Year of Publication	Vol. No. & Page No	UGC Care List Sl. No./ ISSN/ ISBN No.
1	UGC Care Listed	<i>Journal of Indian Education Department of Teacher Education- NCERT, New Delhi</i>	A Survey on Self efficacy in Mathematics of Class XI Students in West Bengal	February, 2019	Vol. XLIV(4), 144-160	ISSN 0377-0435
2	UGC Care Listed	<i>KHOAI-UGC CARE Listed Journal Art and Humanities Tri-Annual Journal)</i>	বাঁকুড়া জেলার গণিতে শিশুদের পারদর্শীতার জন্য পিতামাতার শিক্ষাগত যোগ্যতার প্রভাব	May, 2021	Vol. 43(43), 245-250	ISSN: 2319-8389
3	UGC Care Listed	<i>Voice of Teachers and Teacher Educators, NCERT, New Delhi</i>	Influence of Gender and Parents Education level on mathematics achievement of Madhyamik Passed Students in South 24 Parganas, West Bengal	July, 2022,	Vol. XI(I), 98-117	ISSN 2455-1376
4	Peer Reviewed	<i>International Journal of Basic and Applied Research</i>	Impact of Mothers' Education on the Achievement in Mathematics	July, 2019	Vol.9(7), 308-314	ISSN:2249-3352(P),
5	Peer Reviewed	<i>Workshop Proceedings "Mathematics for all"</i>	Parents' Level of Education as Predictors of Students' performance of Van Hiele Geometric Level in South 24 Parganas District	March, 2019	NIL	ISBN:978-81-929219-6-9

**PUBLICATION (Books):**

Sl. No	Nature of Publication	Year	Title of the Publication	Name of the Publication	Vol . No. & Page Nos.	ISSN/ ISBN No.
1	National	February, 2024	Pedagogy of Mathematics Teaching	<b>AAHELI PUBLISHERS</b>	Vol.-1, 1-368	ISBN:978-93-92416-70-5

## **ACADEMIC ACTIVITIES**

1. Completed **10 Days Research Methodology Course for Ph. D Scholar in Social Science**, Organized by **Department of Education, University of Calcutta**, Sponsored by Indian Council of Social Science Research (ICSSR)
2. Completed **5 days Capacity Building Programme for the Faculty of Colleges of Teacher Education on the Emerging Concern of Gender, School and Society**(August 29<sup>th</sup> –September 2<sup>nd</sup>, 2016) held at the **Department of Gender Studies, NCERT, New Delhi**.
3. Completed **21 Days (December 10 to 30, 2016) Refresher Course in Education/Teacher Education**, Organised by **UGC-Human Resource Development Centre, The University of Burdwan**.
4. Completed **28 Days (4<sup>th</sup> September 2018 to 03 October 2018) UGC-Sponsored Orientation Programme** Organised by **UGC-Human Resource Development Centre, University of Calcutta**.
5. Successfully completed **Annual Refresher Programme in Teaching (ARPIT-2020) for CAS promotion Pedagogical Innovations and Research Methodology (Interdisciplinary) From 1<sup>st</sup> December 2020 to 31<sup>st</sup> March 2021 with a Grade “A”** in the proctored examination held on 21.08.2021 Organized by **National Testing Agency, UGC & Ministry of Education, Government of India**.
6. Successfully completed the **ICSSR sponsored Two-Week Capacity Building Programme on “Quantitative and Qualitative Research Methods for Social Science Faculty Members”** organized by **Department of Education, Ravenshaw University, Cuttack**, from 15.05.2023 to 26.05.2023.
7. Successfully completed the **Inter-disciplinary Refresher Course on Research Methodology in Economics, Management and Social Science from 04.12.2023 to 16.12.2023 (Two-Week)** at **UGC- MMTTC (Formerly HRDC), Jadavpur University, Kolkata**.

**Date: 21.05.2024**

*Arup Kundu*

**Signature of the Teacher**