

Teacher's Profile: Subhrajit Dey

Name of the Teacher	Subhrajit Dey
Age	31
Gender	Male
Academic Qualification	M.Sc, Ph.d
Professional Qualification	NA
Awards and Recognitions	CSIR NET (LS) DEC, 2014 CSIR NET (JRF) JUNE, 2015 CSIR NET (LS) DEC, 2015 CSIR NET (JRF) JUNE, 2016 GATE 2016 1 st Rank Holder in M.Sc (Mathematics) (WBSU)
Designation	Assistant Professor
Date of joining the college	18.04.2017
Years of Teaching Experience	6 years
Administrative Experience	Worked at Convenor of Computer Committee and member of other Committees like Sports Committee, Admission Committee, Cultural Committee etc.
Professional Experience	N/A
Research work/project	Ph.d from Jadavpur University. Title of Thesis: K-SMOOTHNESS OF BOUNDED LINEAR OPERATORS AND RELATED TOPICS.
Research Publications	<ol style="list-style-type: none"> 1. S. Dey, A. Mal and K. Paul, k-smoothness on polyhedral Banach spaces, Colloquium Mathematicum, no. 1, vol. 169, DOI: 10.4064/cm8520-4-2021. 2. A. Mal, S. Dey and K. Paul, Characterization of k-smoothness of operators defined between infinite-dimensional spaces, Linear Multilinear Algebra (2020), DOI: 10.1080/03081087.2020.1844130. 3. A. Mal, K. Paul and S. Dey, Characterization of extreme contractions through k-smoothness of operators, Linear Multilinear Algebra (2021), DOI: 10.1080/03081087.2021.1913086. 4. A. Ray, D. Sain, S. Dey and K. Paul, Some remarks on orthogonality of bounded linear operators, J. Convex Anal., 29(2022) no. 1, 165-181. 5. D. Sain, A. Ray, S. Dey and K. Paul, Some remarks on orthogonality of bounded linear operators-II, Acta Scientiarum Mathematicarum (2022). 6. S. Dey, A. Mal, K. Paul, Geometric properties of operator spaces endowed with the numerical radius norm, Ann. Funct. Analysis (2022)
Seminars/Workshops/Certificate Courses/Professional Training Programmes/Webinars/E-Quiz attended	<ol style="list-style-type: none"> 1. Faculty Induction programme, Teaching learning centre, Ramanujan College, University of Delhi. 2. Two week Refresher Course/Faculty Development Programme in Statistics on the theme "Applications of Statistical Techniques in Real world" 3. 7-days national level faculty development program on the Revised Accreditation Framework, 2022
Papers Presented	<ol style="list-style-type: none"> 1. International Conference on analysis, Algebra, Combinatorics and their Applications (ICAACA-2020), Organized by Department of Mathematics, Jadavpur University. 2. National Conference on "Nonlinear Dynamics and Applications"

	<p>(NLDA-2020), Department of Mathematics, Jadavpur University.</p> <p>3. National Webinar on Recent Advances in Mathematics (24th August, 2020) Organized by Department of Mathematics, WBSU.</p>
Methods followed in classroom teaching	<ol style="list-style-type: none"> 1. Green Board 2. lecture Note 3. Google meet 4. Google Jamboard
Any innovative ideas introduced to improve teachinglearning	<ol style="list-style-type: none"> 1. We have personal whatsapp group for each section 2. We provide Video Recording of some lectures to understand the topic very smoothly and also to enrich their interest in subjects.
Academic and personal guidance and counseling of the students	<p>Regularly we try to interact with the students to be aware of their difficulties in academical as well as non-academical and try to give them support.</p>