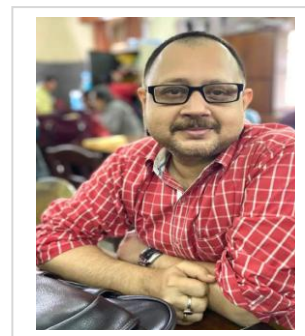




### FACULTY PROFILE

Name	DR. SAYAN MUKHERJEE
Designation	SACT Category-I (HoD) in Mathematics
Qualifications	PH.D, M.PHIL.
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Experiences	<ol style="list-style-type: none"><li>1. Part-Time Lecturer in K. K. Das College</li><li>2. SACT-I (2008 to continuing)</li><li>3. Guest Lecturer in Department of Business Management<ol style="list-style-type: none"><li>a. Even Semester-III- Special Paper-Operational Research</li><li>b. PhD Course work-Research Methodology</li></ol></li></ol>
Awards & Fellowship	<ol style="list-style-type: none"><li>1. Er. Vivek Mohan Memorial Young Scientist Award, 22–24 Dec, 2011, CONIAPS-XIV, SURAT, GUJARAT, India.</li><li>2. Distinguish referees in 2016, 19 Dec, 2016, The European Physics Journal Plus, Springer.</li></ol>
Areas of Interest	<ol style="list-style-type: none"><li>1. Complex dynamics of Mathematical Models</li><li>2. Complex dynamics of time series</li><li>3. Fractal theory and its applications</li><li>4. Complex network</li></ol>
Invited Lectures	<ol style="list-style-type: none"><li>1. 2 hours lecture in Faculty Development Programme on "Advanced Communication &amp; Signal Processing" from 7th to 17th January, 2015. Dept. of Electronics and Communication Engineering, Narula Institute of Technology</li><li>2. 2 hours lecture on 'Introduction to Matlab', Defence University, Malaysia, 24th March, 2016</li><li>3. Two days Lecture in a Workshop on "Matlab and Its Application", School of Engg. &amp; Tech., Kaziranga University, Jorhat, Assam., 16th to 18th March, 2017</li><li>4. Session chair in International Conference on Computational Advancement in Communication Circuits and Systems (ICCACCS), 30th October to 1st November 2014 at Narula Institute of Technology, Agarpara, Kolkata, India.</li><li>5. Invited talk in INTERNATIONAL SYMPOSIUM ON RECENT TRENDS IN MATHEMATICAL SCIENCES, VIT, Vellore, July 15-16, 2019</li><li>6. Invited Talk in Two-Days workshop in RGNID, 2023.</li></ol>
Publications & Research Activities	See the following links: <ol style="list-style-type: none"><li>1. <a href="https://scholar.google.com/citations?user=UVTqu_AAAAAJ&amp;hl=ru">https://scholar.google.com/citations?user=UVTqu_AAAAAJ&amp;hl=ru</a></li><li>2. <a href="https://sites.google.com/view/sayanmukhmath/main-menu">https://sites.google.com/view/sayanmukhmath/main-menu</a></li><li>3. <a href="https://www.researchgate.net/profile/Sayan_Mukherjee9">https://www.researchgate.net/profile/Sayan_Mukherjee9</a></li><li>4. <a href="https://orcid.org/0000-0002-2032-2707">https://orcid.org/0000-0002-2032-2707</a></li><li>5. <a href="https://www.mendeley.com/profiles/sayan-mukherjee6/">https://www.mendeley.com/profiles/sayan-mukherjee6/</a></li></ol>