

**DEPARTMENT MATHEMATICS**  
**PROFILE OF TEACHING STAFF AS ON 30-06-2025**

**Sri BIJOY SAMANTA**

- Total Teaching Experience in this College: - 18 Years - 09 months
- Special Paper/Specialization in M.A./M.Sc./M.Com./M.Tech: - Functional Analysis

- (a) Full Name : BIJOY SAMANTA  
(b) Present Designation : ASSOCIATE PROFESSOR  
(c) Areas of Specialization : ALGEBRA & ANALYSIS  
(d) E-mail ID : bijoyamanta@yahoo.com  
(e) WhatsApp Number : 9007335637

**(f) Academic Qualifications (From UG Onwards):**

Sl. No.	University/College/Institution from which the Degree was obtained	Name of the Degree e.g., M.A.	Year of Obtaining Degree
1	R.K.Mission Residential college , Narendrapur ( Under C.U. )	B.Sc.	2002
2	Calcutta University	M.Sc.	2004

**(g) Teaching Experiences:**

Sl. No.	Name of the University/College/Institution	Period (i.e., From.....to .....)
1	Shibpur Dinobundhoo Institution ( College )	14.09.2006 to 30.06.2025

**(h) Research Experiences:**

Sl. No.	Academic Session	Name of the University/College/Institution	Period (i.e., From.....to .....)
1		IEST , SHIBPUR	2010 - 2017

**(i) RC/OP/FIP/STC Attended:**

Sl. No.	Academic Session	RC/OP/FIP/STC etc.	University/Institution	Period (i.e., From.....to .....)	Online/Offline
1	2009 - 2010	RC	C.U.	17.11.2009 To 08.12.2009	Offline
2	2012 - 2013	OP	J.U.	04.02.2013 To 04.03.2013	Offline
3	2016 - 2017	RC	J.U.	02.01.2017 To 21.01.2017	Offline
4	2018 - 2019	STC	J.U.	19-02-2019 To 25-02-2019	Offline
5	2019 - 2020	STC	J.U.	11.02.2020 To 17.02.2020	Offline

**NUMBER OF PUBLICATIONS & CONFERENCE/ SEMINARS**

Sl. No.	Academic Session	Published Papers in National Journals (Number)	Published Papers in International Journals (Number)	Book Publications (Number)	Book Publications as Editor (Number)	Articles/Chapters Published in Books (Number)	Conference/Seminar Volumes (Number)	Papers accepted/Presented in Conferences, Seminars, Workshops, Symposia (Number)	Invited Lectures and Chairmanships at National or International Conference/Seminar (Number)	NewsPaper Publications (Number)	Books Reviewed (Number)
1	2006 - 2013	0	0	0	0	0	0	0	0	0	0
2	2013 - 2014	0	2	0	0	0	0	2	0	0	0
3	2014 - 2015	1	0	0	0	0	0	1	0	0	0
4	2015 - 2016	1	0	0	0	0	0	1	0	0	0
5	2017 - 2018	1	0	0	0	0	0	1	0	0	0
6	2018 - 2019	2	0	0	0	0	0	2	0	0	0
7	2019 - 2020	1	0	0	0	0	0	1	0	0	0
8	2020 - 2025	0	0	0	0	0	0	0	0	0	0

**DETAILED LIST OF PUBLICATIONS**

**(a) JOURNALS (National)**

Sl. No.	Title with Page No.	Journal	ISSN No.	Whether peer-reviewed.	Impact factor, if any.	No. of Co-Authors	Whether you are the sole author
1	On generating functions of Hypergeometric polynomials by group-theoretic method . pp. 51 – 60 , 2015	Ramanujan Society of Mathematical Science .	2319 - 1023	Yes		1	No
2	Unification of a class of Trilateral generating relations by Tchebycheff polynomials . pp. 7 – 18 , 2016	Ultra Scientist	2319 - 8052	Yes		1	No
3	Convex topological space and some continuous functions . pp .76-79 , 2018	International Journal of Research and Analytical Reviews (IJRAR)	2349-5138	Yes		Nil	Yes

4	A continuous function on convex topological space . pp. 44a-47a , 2018	<i>International Journal of Research and Analytical Reviews (IJRAR)</i>	2349-5138	Yes		Nil	Yes
5	Some open sets in convex topological space . pp. 493z-495z , 2018	<i>International Journal of Research and Analytical Reviews (IJRAR)</i>	2349-5138	Yes		Nil	Yes
6	Investigation of inter relation among different types of continuous functions on convex topological space. pp. 2921-2928 , 2019	International journal of scientific research and reviews . (IJSRR)	2279-0543	Yes		Nil	Yes

**(b) JOURNALS (International)**

Sl.No.	Title with Page No.	Journal	ISSN No.	Whether peer-reviewed.	Impact factor, if any.	No. of Co-Authors	Whether you are the sole author
1	On a class of Trilateral generating functions by group-theoretic method . pp. 5 – 16 , 2014	Journal of Arts and Science.	1844 – 9581	Yes		1	No
2	On Mixed trilateral generating relations for Konhauser biorthogonal polynomials , pp. 237 – 242 , 2014	Journal of Arts and Science.	1844 – 9581	Yes		1	No