

## RESUME

Name: Dr. Natasa Dasgupta  
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369 Purbachal Kalitala Road, Kolkata-78  
Present Designation: Principal, Krishnagar Women's College  
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### Academic Qualifications

Degree / Diploma	Board/ University	Year of passing	Marks obtained %
Madhyamic	Madhyamik Board	1984	78.1
Higher Secondary	HS Board	1986	60.1
B.Sc	Kalyani University	1989	65.5
M.Sc	Kalyani University	1991	67.2
NET( JRF)	UGC( CSIR)	1992	
PhD	Calcutta	2016	
Intensive Course on Programming and Application of Electronic Computers	ISI, Kolkata	13.9-26.11, 93	
Training Cum Workshop on UNIX	Calcutta	22.06-8.7, 94	

### Teaching Experience

Name of the College/ University	From	To	Length of service	Post held
Midnapore	13.12.97	11.01.01	14 years	Lecturer
Lady Brabourne	12.01.01	12.12.03		Lecturer
Lady Brabourne	13.12.03	12.12.08		Assistant Professor ( Stage II)
Lady Brabourne	13.12.08	12.12.11		Asst. Prof (Stage III)
Lady Brabourne	13.12.11	08.07.21	10 years	Associate Professor
Dept. of Commerce, CU	2018	2020		Guest Lecturer
Krishnagar Women's	09.08.21	Continuing	2 years	Principal
Kalyani University	2021	2023		Guest Lecturer(PG), Statistics

## Experience in Academic Administration

### Participation in Academic Administration at the University

Name of the University	Designation hold	Year
Calcutta University	Member, UG Board of Studies	2009- 2021
WB State University	Member, UG Board of Studies	2021 –
Kalyani University	Member, Court	2021-

### Membership of different boards/committees

- Former Member, West Bengal Transgender Persons Development Board, Govt. of West Bengal(2019-2023)
- Member, Governing Body, Chittaranjan College (2019-)
- Member, Governing Body, Seth Anandaram Jaypuria College (2021-)

## Research Experience

### Area of research interest

- Prediction Problems in Reliability Analysis
- Transgender Studies

### Research Papers Published:

Sl.	Title with page no.	Author/(s)	Journal	ISSN/ISBN
1	Prediction interval for Component Life based on system failure Data.	Mukherjee, S.P Dasgupta , Natasa	Calcutta Statistical Association Bulletin. 185-186. (1997), pp 117-125	ISSN: 00080683
2	Prediction Interval for the Rayleigh Distribution.	Mukherjee, S.P Dasgupta , Natasa	Indian Association for Productivity, Quality & Reliability Transactions. 32, 1. (2007), pp 57-63	ISSN 0970-0102
3	Designing less toxic to non-target Organophosphorous pesticides using Phytoremediation.	Dasgupta, Natasa, Roy, R, Nag Chaudhury, A	Science Journal. Lady Brabourne College. Vol-3.(2013), pp 74-81	ISSN 2319-6858

4	Prediction Interval for the smallest value in a future sample based on imprecise data.	Mukherjee, S.P Dasgupta , Natasa	Journal of Combinatorics, Information & System Sciences Journal. Vol: 39, 1-4. (2014), pp 239-248	ISSN 0250-9628
5	Nirbhaya; the story of the fearless girl next door	Dasgupta , Natasa	Seminar Proceedings : Ramkrshna Sharada Mission Vivekananda Vidyabhavan,(2017)	ISBN: 978-81- 8206-073-9
6	Transphobia: The unjust fear of gender outlaws.	Dasgupta, Natasa	Newsletter 2019, Volume 10 The journal of the Women's Studies Centre of Lady Brabourne College.(2019)	ISSN: 23954299
7	<i>Jounyo hingsha jokhon manabadhikar horon</i>	Dasgupta, Natasa	Newsletter 2020, Volume 11 The journal of the Women's Studies Centre of Lady Brabourne College.(2021)	ISSN: 23954299
8	Prevalence of Transphobia in West Bengal, a study report	Dasgupta, Natasa	IMEJ, International Multidisciplinary e Journal, Vol 10, Issue 8, August 2021.	ISSN : 22774262
9	An Empirical Study on the Predictors of Transphobia	Dasgupta, Natasa	IMEJ, International Multidisciplinary e Journal, Vol 10, Issue 12, December, 2021.	ISSN : 22774262
10	Study on the pattern of Health Expenditure in Bengal	Dasgupta N, Dirghangi A, Das, P. K.	International Inventive Multidisciplinary Journal, Volume 10, Issue 1, January 2022	ISSN 23487135
11	Exploring Stigma and Discrimination against Transgender People: A Study in West Bengal	Dasgupta, Natasa	Newsletter 2022, Volume 13 The journal of the Women's Studies Centre of Lady Brabourne College.	ISSN: 23954299

### Research Projects completed

Sl	Title of the Major /Minor Project (Sponsored)	Sponsoring Agency	Period
1	Measuring Social Attitude Towards Transgender People	UGC	2017-19
2	Change in the Livelihood pattern in East Kolkata Wetland	UGC-CPE	2011-13
3	Nirbhaya: The fearless one	UGC- Women Studies Centre Lady Brabourne College	2015-17

### Membership( Academic Bodies)

Name of the body	Year
Life Member, Calcutta Statistical Association	2001-
Life Member, Indian Association of Productivity, Quality and	2001-

### Book Chapters published

- Shishu-Sahitya: Srijan Nirman Tatwatalash, Edited by Answer UI Hawk; Education Forum, Kol 700009, ISBN:81-87657-22-7

### Award/ Fellowship/ Scholarship

Sl No.	Title of the Award /Fellowship	Name of the award or Fellowship awarding Academic Body	Date &Year of Award/ Fellowship
1	Outstanding Teacher Award, 2021-22	Presidency University, Bengaluru	2022 & 2023
2	Outstanding paper award	3 <sup>rd</sup> Regional Science and Technology Congress, Southern Region, 2018	19.12.2019
3	CSIR Research Fellowship	CSIR	13.11. 1992
4	First class First in MSc	Merit Scholarship	1992
5	First class First in BSc	Merit Scholarship	1989

### Training Courses, Teaching- Learning Programme, Faculty Development Programme attended:

Sl.	Programme	Duration	Organized by
1	Orientation Course on NSS	28.6-7. 07. 1999	IIT, Kharagpur
2	UGC sponsored Refresher Course in Statistics	04-23. 03. 2002	UGC Academic Staff College, CU
3	Orientation Programme(OP)	27.11-24.12,2003	UGC Academic Staff College, CU
4	Computer Oriented Numerical Methods with C and Mathematica(RC)	25.06.07 – 14.07.2007	UGC Academic StaffCollege, JU

5	Refresher Course in Women's Studies.	28.11.2008 - 19.12.2008	UGC Academic Staff College, CU
6	Workshop on emerging areas in applied statistics.	19.3.-21.3, 2013	BIRU, ISI, Kolkata
7	Training cum workshop on E-learning in Higher Education, Faculty Development Course , MMMMNTT, HRD Ministry	13 <sup>th</sup> -26 <sup>th</sup> February, 2019	FDC, Iswar Saran PG College, Allahabad
8	National Level FDP on Outcome-based Education & Essential AI Tools for Teaching	3 <sup>rd</sup> -9 <sup>th</sup> November, 2023	St Albert College & Kerala State Higher Education Council

**Reviewed papers in the following UGC care listed journals**

- Indian Association for Productivity, Quality and Reliability Transactions, Kolkata
- Journal of Asiatic Society, Kolkata

**Other involvements: Media Personality and Elocutionist**

**Invited for poetry- performance ( Recitation )**

Tripura(2009)

USA( July,2012. Nov, 2012, April, 2014)

Bangladesh( 2017)

Delhi(2018)

**Audio CD released**

“Songe Sunil” - audio cd with Sunil Gangopadhyay President of Sahitya Academy, India. (2008).

“Obelay Jodi “ an audio cd with eminent personalities, poet Joy Goswami(2013), actor Debsankar Halder and singer Swagatalaksmi Dasgupta.

### **Notable Projects**

“Nirbhaya” (2015) - A collage of performance poetry, enactment, music and dance, performed by the college students under the initiative of Women Studies Centre, Lady Brabourne College. I was the script writer, director and coordinator of the project. College was invited to perform at Rabindra Sadan, Rabindra Tirtha, Sharada College, Rani Birla college, Kalyani Natyamela.

“Robi Kirana Kobi Shakti” (2010) – Group Performance based on Rabindra sangeet and poems of Shakti Chattopadhyay, sponsored by Eastern Zonal Cultural Centre, Kolkata.(2010),

### **Associated with Doordarshan Kendra, Kolkata**

Script writer, Coordinator and host of different public awareness programmes viz. “*Porjaboran Darshan*”(2011-2012), “*Poribesh o amra*”(2012-2013) and women’s programmes “*Srimoyee*” and “*Ghore Baire*”(2013-2018)

- Associated with Radio JU(2011-2014)
- State level prize winner in Recitation and Debate competitions