

FACULTY PROFILE



Name: **DR. MAHUYA SEN**

Department: **GEOGRAPHY**

Designation: **ASSOCIATE PROFESSOR**

Date of birth: 02/01/1974

Date of joining: 15/07/2008

Faculty ID: G2008001316

Date of last Promotion: 15/07/2020

Permanent Address (with pin code) PASCHIMPALLI, SANTINIKETAN

Phone no: 9474169408/7001729714

Email id : mahuyasen74@gmail.com

Educational Qualifications			
Qualification	Title / Course	University	Year
Undergraduate	B.A. HONOURS (GEOGRAPHY)	VISVA BHARATI	1996
Postgraduate	M.A. (GEOGRAPHY)	VISVA BHARATI	1998
Ph.D.	Title of the Thesis – “Comparison of Rural & Urban Quality of Life in Bolpur P.S., Birbhum”	VISVA BHARATI	Awarded on 11-04-2011
Any other	M.A. in Education	NETAJI OPEN UNIVERSITY	2016

Career profile		
Teaching Experience in years	Area of specialization	Courses and subjects taught
15years In Birbhum Mahavidyalaya	POPULATION AND SETTLEMENT GEOGRAPHY	GEOGRAPHY
7yeas + At Rampurhat Girls’ High School as a permanent Assistant Teacher	HUMAN GEOGRAPHY	GEOGRAPHY

Training Courses, Teaching Learning –Evaluation Technology Programme, Faculty Development Programme

Sl. No	Programme	Duration	Organized by
1.	Participated UGC sponsored 76 th Orientation programme	22 nd July 2010 to 18 th August 2010	UGC, ACADEMIC STAFF COLLEGE THE UNIVERSITY OF BURDWAN Obtained grade A
2.	UGC sponsored Participated in Refresher Course	6 th June 2013 to 26 th June 2013	UGC, ACADEMIC STAFF COLLEGE THE UNIVERSITY OF BURDWAN Obtained grade A
3.	UGC sponsored Winter School	11 th December-31 st December, 2014	UGC, ACADEMIC STAFF COLLEGE THE UNIVERSITY OF BURDWAN Obtained grade A On Remote sensing & GIS
4.	UGC sponsored Short-Term Course	24 th May-30 th May, 2016	UGC, ACADEMIC STAFF COLLEGE THE UNIVERSITY OF BURDWAN On Environmental Science
5.	One week course on Advanced Geoinformatics	11.09.2017 to 15.09.2017	Organized by Government of West Bengal Department of Higher Education, Science and Technology and Biotechnology Bikash Bhavan , Saltlake , Kolkata-700091
6.	National Research Workshop on 'Undrestanding SPSS & its Application in Research'	20 th November to 24 th November, 2018	Organised by A.K..Dasgupta Centre for the planning and development, Visva- Bharati, Santiniketan.
7.	National Workshop on 'advanced application of 'R' in planning , Research and Development'	2nd December to 11th December, 2019	Organised by A.K..Dasgupta Centre for the planning and development, Visva- Bharati, Santiniketan.
8.	One week online faculty development programme on ' Open source GIS software-QGIS'	06.08.2020 to 12.08.2020	Delivered a presentation on ' Intensity of Covid -19 active cases across Birbhum District using QGIS software application' with Grade 'A'
9.	SERB Sponsored 7- Days Karyashala on ' Web GIS Technology and Applications in Resource Managenment using FOSS4G'	6th -12th April 2022	Organized by Department of Geography The University of Burdwan Golapbag, Burdwan-713104

Papers presented in Conferences, Seminars, Workshops, Symposia

Sl. No.	Title of the paper presented	Title of Conference/ Seminar	Organized by	Whether International/ National/State/ Regional/College or University level
1.	ECONOMIC COMPOSITION OF POPULATION IN BOLPUR TOWN, BIRBHUM, W.B	‘Recent trends in Geographical Research’	IGF,Kolkata 30 th &31 st March,2013	National
2.	‘Relevance of vivekananda’s thought in present scenario of women misery’	“Swami Vivekananda : Relevance of his thoughts in the present era”-	Rampurhat College, Birbhum 3 rd &4 th Sept. 2013	UGC sponsored National seminar
3.	‘Trends of urbanization in Birbhum District , West Bengal’	35 th Indian Geographers’ Meet& International Conference (IIG) –	The university of Burdwan11-13 th November, 2013	International
4.	‘Household level Quality of life index in Bolpur Towns of Birbhum District , W.B.’	on ‘Urban Dynamics, Environment and Health: Challenges for the 21 st Century’	12 th Internaional Asian Urbanization Conference 28 th -30 th December, 2013	Internaional
5.	‘Role of ancient trade route of Bengal in the economic- cultural development of the area’	‘Historical Geography of Ancient to Medieval Eastern India’ at	AbhedanandaMaha vidyalaya, Sainthia 23 rd &24 th September,2015	UGC Sponsored National
6.	‘Introducing the Combination of Basic Science Subjects’	“Teaching of Modern Geography: Issues and Challenges”	Organised by Department of Geography, Visva-Bharati, santiniketan 16 th January, 2016	State level Seminar
7.	‘Scarcity and Degradation of Water Resources of Bolpur Town’	‘Geo-Historical perception of Environment in Society’	S.F.S.Mahavidyalaya , Khayrasole, Birbhum 7 th & 8 th February,2017	UGC Sponsored National
8.	‘Socio-Economic condition of the marginalized employed people of Muraroi I&II Block of Birbhum District’	‘ Economic Development ,Environment and backward communities in new Era’	AbhedanandaMaha vidyalaya, Sainthia 4 th & 5 th March,2017	UGC Sponsored National Seminar
9.	‘Rural Livelihood depends on Environment : A case study on DeuliMouza, canning II, S.24 Paraganas, West Bengal’	‘Environment and society: Historical perspectives and contextual reality’	Department of Geography , The University of Burdwan 28 th March,2017	2 nd International Seminar
10.	‘Role of Elmhirst Institution on	‘Financial Inclusion in India’	Organised by Dept. Of Economics and	UGC Sponsored National Seminar

	women empowerment'		Commerce, Chandidas Mahavidyalaya, 6 th & 7 th April,2017	
11.	'Dimensions of Urbanization , Environmental Change and Sustainable Development in Developing countries' Dr. Bhupendra Nath Dutta Smriti Mahavidyalaya, Hatgobindapur, Burdwan	17 th -18 th February, 2014	Presented paper On 'Status of Urbanization of Murshidabad District , W.B.'	UGC sponsored National seminar
12.	National seminar on 'Research Frontiers in Man-Nature Interface'- Visva-Bharati	1 st -2 nd March, 2014	Presented paper On 'Sustainability of Nature & Quality of life'	UGC sponsored National seminar
13.	Presented paper on 'Temporal Analysis of changes in Socio-Economic Status in Goalpara Village'	'GIS- connecting Geography, History & Economics.... Looking beyond where' 29 th November to 1st December ,2018	Department of Geography, The University of Burdwan	The 7 th ANGIS International conference,2018
14.	'Role of education in women resource development in Birbhum District, West Bengal'	'Environment, Development & Livelihood' 22 nd & 23 rd February,2019	The department of Geography& IQAC, South Calcutta Girls'College, Kolkata and Centre for environment and economic development (CEED) , New Delhi.	International Conference
15.	Rural Tourism favours societal development: A case study at Amkhoi Village of Illumbazar C.D. Block, Birbhum District	'Agriculture, Food, Water, Biodiversity and Health in Changing Climate' 6 th -8 th March,2020	Department of Geography, The University of Burdwan	XIV International Geographical Union (IGU)- India

Full papers in Conference Proceedings :

Sl. No.	Title with page no.	Details of Conference Publication	ISSN/ ISBN No.	Whether peer reviewed.	No. of Co-author	Whether you are the main author
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1.	Quality of Life : A Interdisciplinary Theme, pp. 102-107	Interdisciplinarity : Theory and Practice An Overview	ISBN : 81-87891-92-0 Published – January, 2010 Readers Service, Kolkata-700075	No	Yes	No
2.	Implementation of Human Values, Rights and Duties Education 27 - 30	Human Rights and Moral Values – An Approach, Readers Service 59/5A Garpa Main Road Kolkata-700075	ISBN : 978-81-87891-51-2 Published – 2011	No	NO	Yes
3.	Interdisciplinary Theme, pp. 69-74	Published by HiralalBhakat College, Nalhati, Birbhum	ISBN : 978-93-82045-90-8	YES	NIL	YES
4.	'Cultural contribution of Santal Tribe to the society' PP-(301-316).	'Socio-economic Environment of the Tribes of India with Special reference to the Santals' Published by foundation of practicing geographers , Kolkata in association with T.H.L.H Mahavidyalaya, March ,2015	ISBN: 978-81-930691-0-3	YES	NIL	YES
5.	Diversified occupational structure of the socially disadvantaged population of Suri Block I: Role of caste Reservation system' pp- 6.(165-171)	'Environment and development : The challenges of Millennium' Published by AratiMitra for Avenel press, Memari, Burdwan March ,2015 KRKK Mahavidyalaya	ISBN: 978-93-80736-09-9	YES	NIL	YES
6.	'Status of Urbanization of Murshidabad District , W.B.' PP –(388-399)	Urbanization , Environmental Change and sustainable development	ISBN: 978-81-925800-81	YES	NIL	YES

		Published by Damodar Group Burdwan : June ,2015 Dr. BhupendraNathDuttaSmritiMahavid yalaya, Hatgobindapur, Burdwan				
7..	An endangered Village : A case study on Palsara Village of Suri Block-I, Birbhum District, West Bengal	Globalization , Environment and Sustainable Development Indian Perspectives Published by Dept. of Commerce and Economics, Chandidas Mahavidyalaya, August , 2015	ISBN: 978-93- 83458-03-5	YES	NIL	YES
8.	Sustainability of Environment and Quality of life PP –(53- 60)	‘Man-Nature Interface’ Published by: Sopan ,Kolkata March, 2016 Visva-Bharati , Department of Geography	ISBN: 978-93- 82433-68-2	YES	NIL	YES
9.	‘Impact of caste reservation system on livelihood pattern of vulnerable people : A case study on Khoyrasole town of Khoyrasole block in Birbhum district , W.B.’ ,pp 27-40	Issues and challenges of poverty , development and rural livelihoods I n India’ Edited Volume from S.N. College , Labpur, published by Ashadeep June 2017	ISBN 97-93- 81245-94-1,	YES	NIL	YES

Published Papers in Journals

Sl. No.	Title with Page No.	Journal	ISSN/ISBN No.	Whether peer reviewed Impact Factor, if any	No. of Co-authors	Whether you are the main author
1.	Practising Geographer (Journal of the Indian Geographical Foundation) 14 th year of Publication	Volume – 14, No. 1, Summer 2010. ISSN – 0975-3850	Education and Quality of Life: A Geographical Approach, pp. 268-271			
.2.	Practising Geographer (Journal of the Indian Geographical Foundation)	Volume – 14, Number-2 winter 2010 ISSN – 0975-3850	Education affects quality of life : A case study of Bolpur town, pp. 140 – 149	Yes	yes	No
3.	Eastern Geographer Journal of the Eastern Geographical Society Bhubaneswar, Odisha	June – 2011 Vol. XVII, No. 1 ISSN 0973-7642	Title of the paper : “Determinant of quality of life”, pp. 31-34	Yes	yes	yes
4.	Practising Geographer (Journal of the Indian Geographical Foundation)	Volume-16, Number-1, Summer-2012, ISSN-0975-3850	‘Spatio-temporal pattern of Rural Human Resource Development in the light of literacy rate: A case study of Murshidabad District’, PP-173-179	Yes	yes	yes
5.	‘Globalization and Quality of life’ PP-41-46	SVC International Journal of Research –A peer –reviewed Multidisciplinary Journal	Bi-annual E-journal Nov.-April, 2014-15, Vol-1 No.-01	Yes	yes	yes
6.	‘Changes in rural landscape character through extending urban amenities- A case study at Lambadarpur Mouja, Suri Block –I’ PP-161-174	INDIAN CARTOGRAPHER Journal of the Indian National Cartographic Association(INCA) ‘Cartography and Climate Change’	ISSN:0927-8392 Volume-36, Part-II Publication Year 2016	Yes	yes	yes
7.	Urban Expansion and Population Growth of Bolpur Town in Birbhum District, West Bengal,	International Journal of Creative Research thoughts	ISSN: 2320-2882 May 2020 2020-05-08 23:40:22	Peer Reviewed, Impact Factor: 7.97	Nil	Yes
8.	Regional disparity in availability of health care facilities across Birbhum District	Journal of Global Resources	ISSN: 2395-3160(Print) ISSN: 2455-2445(online)	International peer reviewed	Nil	Yes
9.	Environment and rural livelihood pattern: a case Study of canning block in west Bengal, pp-59-77	Journal of Education and development Multi-disciplinary, Peer Reviewed	ISSN: 2248-9703 Vol-10, No. 19, June-2020	Peer reviewed	Nil	Yes

		Journal				
10,	Status of Urban Health Infrastructure To Combat Covid-19 in Birbhum District, West Bengal	Journal of Global Resources A Biannual International Refereed Journal Joypur, Rajasthan, India	ISSN: 2395-3160(Print) ISSN: 2455-2445(online)	International peer reviewed	Nil	Yes

Articles/ Chapters published in Books

Sl. No.	Title of the paper with page no.	Book title, editor & publisher	ISSN/ISBN No. (Or, Renowned publishers) See Cat 1-4 as above for scores	Whether peer Reviewed	No. of Co-author	Whether you are the main author
1.	fçl-h-nlEflSeOe-aÆlfËijh	hçwmç J hçPççm 2025-H, Published by Book Centre publishers and distributors, Santiniketan, March, 2015	ISBN: 978-81-921612-4-2	Nil	Nil	Yes
2.	Name of the Paper: 'Changes in the quality of life of women during the period 1913-2013' pp (452-467)	A Contemporary Transdisciplinary probe into the society literature and Culture of Bengal over last hundred years (1913-2013) Edited Books of Khandra College, Burdwan The Speckled Canvas	ISBN: 978-81-8064-213-3 Published by Progressive Publishers, Kolkata May, 2015	Nil	Nil	Yes
3.	Household –Level Quality of Life of people in Bolpur Town of Birbhum District, W.B. Chapter 27, pp 433-449	Springer Publication Multidimensional Approach to Quality of Life Issues A Spatial Analysis Editor; Braj Raj Kumar Sinha 28 August, 2019	ISBN 978-981-13-6957-5 ISBN 978-981-13-6958-2 (eBook) https://doi.org/10.1007/978-981-13-6958-2	1	yes	
4.	Extension of Tagore's Philosophy of educational vision for rural development in post Rabindranath period (1941-1961), PP-253-262	N.B. Publications Ghaziabad-201102 (India), 2020 first published	978-93-89234-58-9	nil	yes	

Invited lectures/ Chairing the session or presentation for Conference s/ symposia etc.

Sl. No.	Title of the Lecture/ Academic session	Title of Conference/ Seminar	Organized by	Whether International/ National/State/ Regional/College or University level
1.	Acted as Resource Person Topic of the : $lh\mathbb{E}^3c\hat{E}$ $\phi Q_{\hat{z}}^1j_c-n\tilde{N}$ $fk\tilde{N}$ -hrZ J i^{\sim} -Njm	$f\ddot{E}\phi nrZ \phi n\phi hl$ 3 rd September 2011	Bangio Bhugal Manch	Regional Level
2.	Natural Disaster and Geography	One Day seminar 24 th August, 2015	Patha- Bhavana, V.B.	State level
3.	Role of Women in Environment	NSS PROGRAMME 31 st March, 2023	Purnidevi Chowdhuri College, Bolpur	College Level

Sl. No.	Title with page no.	Book title, editor & publisher	ISSN/ISBN No. (Or, Renowned publishers) See Cat 1-4 as above for scores	Whether peer reviewed.	No. of Co-author	Whether you are the main author
1.		‘Comparison of Rural and Urban Quality of Life of Bolpur P.S.’ Ecaterina Focsa LAP LAMBERT, Germany	978-3-659-22874	yes	nil	yes

Ongoing and Completed Research Projects and Consultancies

Sl. No.	Title	Agency	Period	Grant/ Amount mobilized (Rs. lakh)
1.	‘Impact of caste reservation system on occupational structure in Birbhum District, W.B.’	UGC	2014-2016 (sanctioned no. PSW-006/13-14 date-18.3.14) completed on 01.06.2016.	Rs. 2,40,000/-

Areas of Interest	
Academic	Social and cultural
Non Academic	N.C.C. 'C' Certificate holder, Recitation, Dance, Drama, Song, Yoga

Participation in Curriculum Restructuring Committees

UGBOS MEMBER since 2015

Corporate Participation at the College Level

- Convener-
- Member- Governing Body Member, Finance Committee, Purchase Committee, seminar Committee etc.
- Coordinator : IQAC

Corporate Participation at the Departmental Level

Departmental seminar	24.02.2010	'A perception study on kalbaishakhi in the neighbourhood of Santiniketan'
Career counseling Seminar (as a coordinator)	Since 2012	Various Topics (attach separate sheets)
District level Workshop	18 th -19 th January,2016	QGIS and GPS
UGC sponsored National Seminar (Convener)	22 nd -23 rd , Nov., 2016	'Food Security and Urbanization Equilibrium : A sustainable man-system Approach'
District level workshop on CBCS	29.03.2018	
Conducted District level webinar	30th-31th July,2020	'Physical and mental wellbeing of an individual'
Conducted State level webinar	19 th August,2020	'Paradigm shift on teaching-learning process'
Conducted National Level webinar	25 th and 26 th August,2020	"Impact of COVID-19 in the existing socio-economic environment"
Conducted National Level webinar	4 th August ,2020	Inter -Departmental Cultural Programme Birbhum Mahavidyalaya
Conducted National Level webinar	30 July ,2020	'Amitaranjan Memorial Lecture' on ' Aspect of climate change'
Conducted National Level webinar	on 28 th July,2021	National level webinar On "Impact of COVID-19 in Rural and Urban India
Conducted National Level webinar	15 th September, 2021 15 th September, 2021 22 nd November, 2021	'PHILOSOPHICAL THOUGHT OF DR.S.RADHAKRISHNAN': 'MODERN SANSKRIT LITERATURE : AN OVERVIEW' :

		'FEMINISM: PERSPECTIVES:	CRITICAL
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B.A. Hons.	Netaji Open University	Rampurhat college, SVC Suri , Bolpur college	Since 2007	Practical and Theory
B.A. Hons.	Voluntary service	Bolpur College	Since 2014	Practical and Theory
M.A.	Vidyasagar University	KC College Hetampur	Since 2011	Practical and Theory
WBCS	IDEA	Birbhum Mahavidyalaya, Suri	Since 2015	Theory

fĖçnrZ çnçhl	3 rd September 2011	Acted as Resource Person Topic of the : lh£¾cĖ çQ¿¹jc-nÑ fkÑ-hrZ J i"-Njm	Bangio Bhugal Manch
One Day seminar	24 th August,2015	Natural Disaster and Geography	Patha-Bhavana,V.B.
One day workshop in	22 nd July,2016	Survey Training	Siksha-Satra, V.B.
Edited Book	ISBN: 978-93-81245-88-0 August, 2017	'Food Security & Urbanization Equilibrium A sustainable man-system approach'	ASHADEEP PUBLISHER

Members of Professional Association/s

Ex University nominee member of the Governing Body Chandidas Mahavidyalaya

Ex University nominee member of the Governing Body Suri Vidyasagar Collage

Ex University nominee member of the Governing Body of Abhedananda Mahavidyalaya

University nominee member of the Governing Body Sambhu Nath College, labpur

Member of the District level expert appraisal committee (DEAC), Birbhum	Memo No.40111/(M&M)/DL&LRO(B)/2020 dated 16.10.2020
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Life Member

The Geographical Society of North Eastern Hill Region (India) Shillong (Registered under societies Act XXI, 1860)
Indian Geographical Foundation C/O Dr. Arun Kr. Singh, Shree Ranjani Housing Society, Apt. Puja-3, 662 Picnic Garden Road, Tiljala, P.O.- Kolkata-700039, Life membership no. 79.
North East India Geographical Society Department of Geography, Gauhati Univerity, Guwahati-781014, Life membership no. 2456, 20/07/2011.
Eastern Geographical Society Bhubaneswar, Odisha, Utkal University, Vani Vihar.
Association of Punjab Geographers (Registered under societies Registration Act of XXI of 1902 of 1998-99 , receipt no.-1002,date -26.10.12

