#### **PERSONAL BIODATA**

**Dr. Nirmalya Das,** M.Sc., Ph.D.

Specialization: Town & Country Planning

## A. Paper published in International / National Journal with ISSN No

Title with page nos.	Journal	ISSN/ISBN No.
Periodicity and Spatio Temporal Spacing of Rural Markets of Purba Medinipur District, West Bengal: An Appraisal of the Market Centre Development	Golden Research Thoughts	ISSN NO 2231506
2.Centrographic Technique for Market Clustering An Analysis for Rural Markets of Purba Medinipur District of West Bengal	Research Journal of Social Science and Management	ISSN NO 225115
3.Dune Changes and Its Impact at Digha Coast of West Bengal	International Journal of Social Science and Interdisciplinary Research	ISSN NO 227736
4.Market Centres and Regional Development Pattern of Purba Medinipur in West Bengal	International Journal of Innovation and Scientific Research	ISSN NO 235180
5.New Approaches for Analyzing the Market Centrality: A Case Study in Purba Medinipur District of West Bengal,	Research Journal of Social Science and Management	ISSN NO 2251157
6.Spatial Distribution of Markets of Purba Medinipur, West Bengal	International Journal of Applied Research	ISSN NO 239458
7.Preparation of Need Based Open Source GIS Software for Geospatial Techniques: A Case Study for Watershed Analysis	International Journal of Advanced Information Science and Technology	ISSN NO 231926
8.Functioning Problem Of Participatory Planning System :A Case Study at Gram Panchayat Level in West Bengal	Asian Journal of Multidisciplinary Studies	ISSN NO 232188
9.Influence of Urban Industrial Growth on Changing Scenario of Haldia Municipality, West Bengal	Research Journal of Social Science and Management	ISSN NO 2251157
10.Market Concentration Analysis through Clustering and Quadrant Method : A Case Study of Paschim Medinipur District, West Bengal	Indian Journal of Applied Research	ISSN NO 224955

11.Suitable Site Selection for Small Scale	International Journal of Scientific	ISSN NO 2277817
Industries through G IS Analysis A Case Study	Research	
Covering Part of Barasat I, Deganga, Rajarhat		
Block of North 24Pargana District, West Bengal		
12.Functional pattern and specialization of	International Journal of Applied	ISSN No: 2394-5869
markets: A study in rural markets of Purba	Research	
Medinipur of West Bengal		
13.Urban Landuse: A Model Analysis of Panskura	International Journal of Science	ISSN No
Municipality in West Bengal	and Research	2319-7064

# **B.** Full Papers in Conference Proceedings

Title with page nos.	Details of Conference Publication	ISSN/ISBN No.
Delineation of Water Bodies A Theoretical Approach Through Geographical Information System	UGC Sponsored National Seminar on Water Conservation, Recharge And Morphology of Tanks: A Remote Sensing, GIS and GPS Organized by Dept of Geography, Pingla Thana Mahavidyalaya, Paschim Medinipur West Bengal	ISBN <b>9788192872162</b>

## C. Articles /Chapters published in Books

Title	Book Title editor & publisher
The National Highway Extension and Socio Environmental Problem Assessment A Study in NH 41 of West Bengal	Proceedings Published by Academic Staff College and Department of Geography, Calcutta University
Emerging Trends in the Study of Social Geography	David Hare Training College, Kolkata, AISE Sponsored by Ministry Of Human Resource Development, Govt. of India

## D. Books Published as single author or as editor

Title with page nos.	Type of Book & Authorship	Publisher & ISSN/ISBN No.
Geography of Market Analysis Page	Reference Book	Rupali Publisher, Kolkata, ISBN 978938166981 5
Rural Markets and Regional Development	Reference Book	Rupali Publisher, Kolkata ISBN978 93 8166992 1
Adhunik Bhugol	Text Book For Class VII	New Light, Kolkata Approved by WB Board of Secondary Education, Vide T.B. No. Syll TB Geo VII 04 - 244, Dt.10. 06. 2004

Adhunik Bhugol	Text Book	New Light, Kolkata Approved by WB Board of
	For Class VIII	Secondary Education, Vide T.B. No. Syll TB Geo
		VIII 04 -138
		Dt 30 04 2004
Bhugol O Parivesh	Text Book	Nababharati, Kolkata Approved by WB Board of
	For Class X	Secondary Education, New Syll Geoe B X 2016 T 23
		/39 Dt 4. 11 2015

#### E. Completed Projects/Consultancies

Title	Agency	Period	Grant/Amount
			Mobilized (Rs. lakh)
The National Highway Extension	UGC	2 Years	0.55 Lakh
Project and Socio Environmental	Minor		
Problem Assessment: A Study in	Research		
NH-41 of West Bengal	Project		

# F. Training Courses , Teaching-Learning-Evaluation Technology Programmes, Faculty Development Programmes (not less than one week duration)

Programme	Duration	Organized by
1.UGC Sponsored Orientation	4 Weeks	Vidyasagar University,
Programme		Paschim Medinipur, WB
2.UGC Sponsored Refreshers Course	3 Weeks	Calcutta University, Kolkata, WB
3.UGC Sponsored Refreshers Course	3 Weeks	Calcutta University, Kolkata, WB
4.UGC Sponsored Training Remote	1 Weeks	Vidyasagar University,
Sensing and GIS		Paschim Medinipur, WB
5.ISRO Sponsored Training on NNRMS	2 Weeks	IIT, Kharagpur, WB
Remote Sensing and GIS		
6.Training on TNT Mips, Remote Sensing and GIS Application	4 Weeks	Opsis System and Microimages, USA
7.Training Remote Sensing and GIS	8 Weeks	Dept of Science and Technology, Govt. of W B, Kolkata, WB

# G. Papers presented in Conferences, Seminars, Workshops, Symposia

Title of the Paper presented	Title of Conference / Seminar	Organized by	Whether international / national/state/ regional/Local
1. Industrial Development and Shelter Environment Problem of Angul- Talcher Industrial Belt	Resource Utilization and Environmental Management of Eastern States of India	Department of Geography, University of North Bengal West Bengal	National
2.Highway Development: A Socio Environmental Problems	Regional Environmental Problems and Societal Development	Department of Geography, Vidyasagar University, Paschim Medinipur, WB	National
3.Constructivism as Facilitator of Quality Teaching and Learning of Geography in Higher Education	Recent Advances in Constructivism at the Teachers Education In the Perspectives of Social Importance	Teachers Training Department, Panskura Banamali College, WB	National
4.Changes of Dunes and its Impact on Digha Coast of West Bengal: A Perception Study	Coastal Zone Management Issues and Challenges	PG Department of Geography, Utkal University, Odisha	International
5.Changing Urban Industrial Environment of Haldia	Society Economy and Development Issues and Challenges	Department of Sociology and Geography, Haldia Govt College, Purba Medinipur, West Bengal	National
6.Market Centres and Regional Development Pattern of Purba Medinipur in West Bengal	Indian Geographers Meet	Department of Geography, University of Burdwan, West Bengal	International
7.Analysis of Soil Profile Characteristics of Gangani Danga Gully Area of Paschim Medinipur, West Bengal	Geomorphology And Geospatial Technology In Environment Management And Societal Development	Department of Geography and Environment Management, Vidyasagar University, West Bengal	International
8.Water Crisis and Management in India	Water Crisis and Management	Department of Geography, Subarnarekha Mahavidyalaya, Paschim Medinipur,WB	Regional
9.Changing Activity and Site Suitability Analysis	Global Environmental Changes Issues and Challenges	Egra SSB College, Purba Medinipur, West Bengal	National

# H. Invited Lectures and Chairmanship at national or international conference / seminar etc

Title of Lecture/ Academic Session	Title of Conference / Seminar	Organized By	Whether International /
1.Emerging Trends in the Study of Social Geography	Orientation Programme on Emerging Trends in Geography Education Methods and Materials	David Hare Training College, Kolkata, AISE, Sponsored by Ministry of Human Resource Development, Govt. of India	National
2.Changing Activity and Site Suitability Analysis	UGC Sponsored National Seminar on Global Environmental Changes, Issues And Challenges	Egra SSB College, Purba Medinipur, West Bengal	National
3.Digha Coast of West Bengal: A Geo Environmental Analysis	UGC Sponsored National Seminar on Coastal Erosion, Management and Development	Department of Geography, Ramnagar College, Purba Medinipur, West Bengal	National
4.GPS Application in Geography	Remote Sensing and GIS	Department of Geography, Haldia Govt. College, Purba Medinipur, West Bengal	Regional
5.Population, Resource Utilization and Development, Three Global Issues	Geography and Development	Department of Geography, Ghatal Rabindra Satabarshiki Mahavidyalaya, Paschim Medinipur, WB	Regional
6.Fundamentals of Remote Sensing	Remote Sensing in Geography	Department of Geography,Sitananda College, Nandigram, Purba Medinipur, West Bengal	Regional
7.Fundamentals of Remote Sensing and Application of GIS in Geography	Remote Sensing, GIS and Geography	Department of Geography, Chandrakona Vidyasagar Mahavidyalaya, Paschim Medinipur, WB	Regional
8.Chairmanship for Academic Session	UGC, ICSSR Sponsored National Seminar on Contextualising Issues in Applied Geography	Department of Geography, Vidyasagar University, Paschim Medinipur, WB	National