

CURRICULUM VITAE OF SHASANKA KUMAR GAYEN



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QUALIFICATION, EXPERIENCE & RESEARCH:

NAME: Dr. Shasanka Kumar Gayen

PRESENT DESIGNATION: Associate Professor & Controller of Examinations (Offg.), Cooch Behar Panchanan Barma University, Cooch Behar.

DEPARTMENT: Geography

DATE OF JOINING: 20th September, 2016.

EDUCATIONAL QUALIFICATIONS: M.Sc., Ph.D.

YEAR OF PASSING: 2001, M.Sc., in Geography with 67.10% marks from University of Calcutta.

NET/SLET QUALIFIED: In the year of 2002 (UGC)

Ph.D. AWARDED: In the year of 2012 awarded Ph.D. degree from the University of Calcutta.

TOPIC OF Ph. D: “Geomorphology of the Torsa Basin, West Bengal, with Special Reference to Land and Water use.”

TOTAL TEACHING EXPERIENCE: 14 years running.

PREVIOUS TEACHING EXPERIENCES:

- Former Guest Lecturer in Geography, Surendranath College, Kolkata.
- Former Guest Lecturer in Geography, LalBaba College, Belurmath, Howrah.
- Former Guest Lecturer in Geography, Krishnagar Govt. College (PG) Krishnagar, Nadia.
- Former Assistant Professor & H.O.D. in Geography, Cooch Behar College, Cooch Behar.
- Former Assistant Professor in geography, Gokhale Memorial Girls' College, Kolkata.
- Former Co-ordinator in Geography, Cooch Behar Panchanan Barma University, Cooch Behar.

ADMINISTRATIVE EXPERIENCE:

- Former member, UG Board of Studies North Bengal University.
- Former chairman, UG & PG Board of studies Cooch Behar Panchanan Barma University.
- Former Secretary, Teachers' Council , Cooch Behar College (from 2005 to 2011).
- Presently, Member, Governing Body Thakur Panchanan Mahila Mahavidyalaya, Cooch Behar.

- Presently, Controller of Examinations (Offg.), Cooch Behar Panchanan Barma University.
- Presently member, UG & PG Board of studies Cooch Behar Panchanan Barma University.
- Presently, member, PG Board of Studies Sidho-Kanho-Birsha University (SKBU), Purulia.

RESEARCH AND ACADEMIC CONTRIBUTION:

PUBLISHED PAPERS IN JOURNALS AND CONFERENCE PROCEEDINGS: (17)

PRESENTLY ACCEPTED PAPERS IN VARIOUS JOURNALS: 05

PUBLISHED PAPERS IN JOURNALS :(07)

SL. NO.	TITLE WITH PAGE NO:	NAME OF JOURNAL	ISSN NO:	NATURE OF JOURNAL
1.	Land Potential of the Torsa Basin, West Bengal, pp-133-136, Vol. -29; No-2, Dec.2006.	Institute of landscape, Ecology and Ekistics	0971-4170	Refereed journal
2.	Impacts of pollutants of kolaghat thermal power plants, pp-439-444, Vol-34, No.2, Dec. 2011.	Institute of landscape, Ecology Sand Ekistics	0971- 4170	Refereed journal
3.	coastal belt water pollution at Vishakhapatnam city,pp-483-486;vol.35;no-1; June-2012	Institute of landscape, Ecology and Ekistics	0971- 4170	Refereed journal
4.	Torsa Nadir Bartoman Abasta kemon, Asun ekto bhebe Dekhi, PP-9-11; Jan-2014	Bhugol o Paribesh	2321-4694	Periodical
5.	climatic change and its overwhelming influences in last decade in cooch Behar district	Heritage	2349-9583	Refereed journal
6.	Sakriya B Dweep Aj Ki Satiya Astistya Sankate?	Bhugol o Paribesh	2321-4694	Periodical
7.	soil degradation is a serious threat for agricultural sustainability in the Himalayan region	ACADEMIA: GMGC	2348-7054	Refereed journal

FULL PAPERS IN CONFERENCE PROCEEDINGS :(10)

SL. NO.	TITLE WITH PAGE NO:	DETAILS OF CONFERENCE PUBLICATION	ISBN NO:
1.	Influences of flood and other problem on socio-economic condition of Torsa Basin; pp-130-132	Economy and Society of North Bengal	981-8064-142-2
2.	Contamination of wet land water, pp-55-64	Global Environment: Contemporary issues and Challenges; Nov.2012	978-81-921382-2-0
3.	Chhitmohol are the emerging issues to Geopolitics at cross border of India Bangladesh, pp-195-198	Environmental changes in Indian sub-continent: A geographical Perspective	978-81-921808-3-0
4.	Flood disaster Management in Malda District	Combating Disaster - Perspectives in the New Millennium (Ed.) [2005]	81-87500-29-8
5.	Why Application of Remote Sensing is Necessary in Geographical Study? Pp325-332	Population, Urbanization and Changing State of Environment	978-93-84671-04-4
6.	Possibilities of Eco-Tourism Development of Cooch Behar District.Pp-88	Thoughts of Swami Vivekananda and Present Development Scenario	978-93-84671-20-4
7.	Environmental perspectives and Resource Management	Effects of Climate Changing on Ecosystem and Biodiversity-"A Case study of Cooch Behar District"	978-81-928047-4-3
8.	Human Trafficking is a Burning problem along	Challenges and Prospects of Development (A social and Historical...)	978-93-80677-85-9
9.	Human Interventions: Present and Future State of Environment.Pp-112-117	Slum Dwellers' Assessment on Kochbihar Municipality-An Environmental Appraisal	978-93-84671-69-3
10.	Environment, Ecology and Humans: Challenges and Contestations.Pp-101-109	Generation of Solid Waste Materials and its Management at Cooch Behar Municipality	978-93-82549-55-0

CONFERENCE/SEMINAR/WORKSHOP PAPER AND TRAINING COURSES:
INTERNATIONAL SEMINARS : (07)

SL. NO	YEAR	VENUE	TOPIC OF SEMINAR	NAME OF THE CONTRIBUTION OF PAPERS/POSTER
1.	29 th Dec.2000-1 st Jan2001	CU	Changing Environmental scenario of India and Adjacent countries since independence	Arsenic contaminations in west Bengal
2.	11 th -13 th Jan'2007	CU	Poverty of SE Asia	Problems of Economic Development of Torsa Basin
3.	24 th -25 th Dec.2011	K.U	Global Environmental issues: Changes to industry, Ecology, and Society.	Contamination of wet lands water as an emerging issue of global Environmental problems.
4.	10 th -12 th March,2012	C.U	Dimensions of Development and resource conservation	Possibilities of Eco-Tourism Development of Cooch Behar District
5.	19 th -20 th Dec.2014	CU	Environmental Perspective and Resource Management	Effects of Climate Changing on Ecosystem and Biodiversity-A case Study of Cooch Behar District
6.	25 th -26 th March 2015	Mayna -guri college	Planet Earth and its Preservation	Environmental Management and its influence on our society
7.	27 th -28 th March 2015	Alipurduar College	Modern Trends in Social and Basic Sciences (MTSBS-2015)	Environmental Change and its effect on Biodiversity and Mangrove vegetation-A case study of Sunderban Region

NATIONAL LEVEL SEMINARS :(28)

SL. NO.	YEAR	ORGANIZER AND VENUE	TITLE OF THE CONFERENCE/ SEMINAR	TITLE OF THE PAPERS PRESENTED
1.	14 th -15 th April 2002	K.P. Basu Memorial Hall, JU	Global change programme	Participant
2.	6 th July,2002	Surendranath College, Kolkata.	Academic Trends, Financial Management and Resource Mobilizations in Colleges	Participant

3.	23 rd -Oct-25 th Oct,2002	HNB Garhwal University, Uttaranchal	Central Himalaya Environment and Development	Landforms and Land use in upper part of Upper Ganga Basin
4.	Dec 13 th -14 th 2002	CU	Land AND Water Management in India	Landforms and Land use map of upper Ganga Basin.
5.	20 th -22 nd Jan,2003	University of Rajasthan, Jaipur	15 th IGI Conference in Geomorphology	Natural Hazards in the Multicyclic Western Himalayan Terrain, Uttaranchal.
6.	16 th -17 th Apl.2014	Krishnagar Govt. College	Disaster and its Management: Perspective and future Approaches	Flood Disaster Management in Malda District
7.	11 th -12 th Dec,2004	Cooch Behar College	Economy and Society of North Bengal: The changing Scenario.	Influence of Flood and other problems on Socio-Economic Development of Torsa Basin.
8.	27 th -28 th Mar,2005	ILEE & IBRAD CU	Catchment Management & Sustainable Development	Water Resource Management of Torsa Catchment Area.
9.	25 th 26 th Mar, 2006	ILEE & IBRAD CU	Research Methods & Techniques for sustainable Development in India	Research Design or Sustainable Development of the lower Torsa Basin, Cooch Behar
10.	11 th -12 th Jul 2007	Maynaguri College	The Nature& Trends of Internal and International Migration of West Bengal	Internal and External Migration Scenario in Cooch Behar District
11.	28 th Mar. 2008	Saheed Kshudiram College	'Environmental problems and our Future: Issues and Challenges'	Impact of Fly Ash of Thermal Power plant on Environment & Biodiversity as an Emergent Issue
12.	13 th 14 th Feb. 2010	Alipurduar College, Jalpaiguri	'Issues on Physical and Social Environmental Change'	Coastal Belt Water pollution at Vishakhapatnam City, Andhrapradesh an Emerging Issue.
13.	25 th -26 th Nov. 2011.	BRSN College, Kolkata.	Changing environmental scenario of Indian sub -continent: A geographical appraisal	Chhitmohols are the emerging issues to geopolitics at the cross border of India Bangladesh in Cooch Behar district.
14.	8 th -9 th Sept 2012	Gour Mahavidyala ya, Malda	Issues on Rural livelihood in India	Changing trends of agriculture in Cooch Behar district in last decade.
15.	8 th - 9 th Feb 2013	Maynaguri College	Women Empowerment in the New Millennium-Where India Stands	Empowerment of our Indian Women

16.	4 th - 5 th Mar.,2013	Lalbaba College, Kolkata.	Environment, Resource, and development	Climatic Changes and its overwhelming influences last decade of Cooch Behar District.
17.	1 st - 2 nd April,2013	Cooch Behar College, COB	Relevance of Swami Vivekananda in the present Social and Economic Scenario	Influence of Swami Vivekananda on Young Generation
18.	1 st Nov.2013	Cooch Behar Panchanan Barma University	World Philosophy Day	Participant
19.	6 th -7 th Mar.2014	University of North Bengal	Land, People and Society	Soil degradation is a serious threat for agricultural sustainability in the Himalayan Region.
20.	28 th -29 th March,2014	NSOU	Understanding Hazards and Their Mitigation Options	Effect of Earthquake Hazards in Cooch Behar District
21.	11 th -12 th Sept. 2014	Birpara College	Population, Urbanization and Changing State of Environment	Why Application of Remote Sensing is Necessary in Geographical Study?
22.	24 th Nov.2014	CBPBU	Truth and Knowledge: "An East- West Perspective"	Participant
23.	11 th -12 th Dec. and 22 nd - 23 rd Dec.2014	Presidency University	Seminar Series on Remote Sensing	Participant
24.	20 th -21 st March,2015	Sitalkuchi College	Theory and Practice of Human Rights: The Indian Context	Human Trafficking and its influences on Cross Border migration to West Bengal from Bangladesh, Nepal, Bhutan and Neighboring Countries.
25.	30 th March 2015	TPM	Higher Education in North Bengal	Present Scenario of Higher Education in North Bengal
26.	12 th &13 th Aug,2016	Birpara College	Human Interventions: Present and Future State of Environment	Slum Dwellers' Assessment on Cooch Behar Municipality- An Environmental Appraisal
27.	25 th & 26 th Aug,2016	Cooch Behar College	Environmental Degradation and Disasters-A Vision plan for sustainable Development	Hazards prone Cooch Behar District-A self appraisal Report on this District
28.	16 th &17 th Nov. 2016	Alipurduar College	Environment, Ecology and Humans	Generation of Solid Waste Materials and its Management at Cooch Behar Municipality

STATE LEVEL SEMINARS :(APPROX.10)

COLLOQUIUM :(01)

SL. NO.	YEAR	ORGANIZER AND VENUE	TOPIC OF CONFERENCE
1.	5 th Mar.2004	Environmental Science &Technology, JU	Role of Atmosphere and Soil in Agriculture.

WORKSHOPS :(06)

SL. NO.	YEAR	ORGANIZER AND VENUE	TOPIC OF WORKSHOPS
1.	9 th -11 th Oct.2004	Nehru Yuva Kendra, COB Govt. of India	Workshop on Scientific Awareness
2.	5 th Sept.2006	WBSCST & A.B.N Seal College.	"Intellectual Property Rights"
3.	4 th April 2010	Netaji Subhas Open University, Cooch Behar college.	About Distance education
4.	22 nd and 23 rd Feb.2011	Department of Geography, NBU.	Modern trends in Geography.
5.	25 th Mar.2013	Netaji Subhas Open University, Cooch Behar college.	Good Governance of the Study Centres of Netaji Subhas Open University.
6.	9 th May-13 th May,2016	West Bengal State University, Kolkata	Youth Motivation

CHAIRING THE SESSION FOR SEMINARS/CONFERENCES: (05)

SL. NO	YEAR	VENUE	TOPIC OF SEMINAR	ACT AS	SEMINAR TYPES
1.	19 th -20 th Dec.2014	CU	Environmental Perspective and Resource Management	Chairperson	International
2.	19 th -20 th Dec.2014	CU	Environmental Perspective and Resource Management	Rapporteur	International

3.	6 th -7 th Mar.2014	NBU	Land, People and Society	Rapporteur	National
4.	25 th & 26 th Aug,2016	Cooch Behar College	Environmental Degradation and Disasters-A Vision plan for sustainable Development	Co-Chairperson	National
5.	16 th &17 th Nov. 2016	Alipurdu ar College	Environment, Ecology and Humans	Co-Chairperson	National

TRAINING RECEIVED :(05)

SL.NO.	VENUE	DATE	GRADE
1.	H.M.I Basic course, Darjeeling	18.11.2000-15.12.2000	A
2.	(Refresher Course) UGC-Academic Staff College University of Calcutta	05.09.2007-25.09.2007	A
3.	(Orientation programme) UGC-Academic Staff College, Jadavpur University	02.03.2009-31.03.2009	A
4.	Foundation Course in Remote sensing & GIS 21 st Century GIS Academy, Kolkata-700026	17.10.1013-31.10.2013	A
5.	Refresher Course UGC-Academic Staff College University of North Bengal	30.10.2014-19.11.2014	A

ARTICLE PUBLISHED IN NEWS PAPERS:

- UttarBanga Sanbad, 15thApril, 2013 Topic: “Use of Resource and Non-Conventional Energy in our modern civilization”.
- Uttarer Saradin, 4th Aug. 2014, Topic: “Why Cooch Behar District is Earth quake Prone?”
- Ananda Bazar Patrika, 24th July 2014, Topic: Earthquake.

- UttarBanga Sanbad, 29th July, 2015, Topic: Heterogeneous nature of Temperature and its effect on human.
- UttarBanga Sanbad 4th Dec.2015, Topic: Global Climate change and its effects on Environment.

OTHERS ACTIVITIES:

- ✚ Act as Subject Evaluator in Geography of The West Bengal Regional Level School Service Commission more than 6 times.(S.S.C)
- ✚ Act as subject Expert in Geography, at Kolkata Zone, of The West Bengal Regional Level School Service Commission.
- ✚ Act as Central Board Nominee of 12th The West Bengal Regional School Service Commission.
- ✚ Act as Observer of The West Bengal Regional School Service Commission, Northern Region.
- ✚ Act as subject Expert for the selection of Guest Lecturers/Part-time teachers' in various colleges in North Bengal more than 20 Times.
- ✚ Act as main speaker-Observance of "National Day for Disaster Reduction"-2006 in Cooch Behar, Office of the District Magistrate, Disaster Management Branch, Govt. Of West Bengal.
- ✚ Act as Coordinator of Teachers' Eligibility Test (TET), 2012 of The West Bengal Board of Primary Education.
- ✚ Act as one of the Central Visiting team member of UG level Examinations, 2013 under University of North Bengal.
- ✚ Act as one of the Central Visiting team member of UG level Examinations, 2015 under University of Calcutta.
- ✚ Act as Head Examiner, paper setter, Moderator, Scrutinizer at UG and PG level both of North Bengal and Cooch Behar Panchanan Barma University.etc.