# **CURRICULUM VITAE**

Name : MANOJ KUMAR MAHATO

Father's name : HEM CHANDRA MAHATO

Mother's name : BIJALA MAHATO

**Date of Birth** : 06/04/1992

Nationality : INDIAN

Gender : MALE

**Present Address**: VILL: TURANG

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**ACADEMIC QUALIFICATION:** 

Name of the	<b>Board/University</b>	Year of	Percentage of Division/	
Examination		Passing	marks obtained	Class
Secondary(10 <sup>th</sup> level)	W.B.B.S.E	2007	74.34	1st
Higher Secondary(10+2)	W.B.C.H.S.E	2009	75.00	1st
B.A (Hons.) Geography	The University of	2013	67.37	1st
	Burdwan			
M.A (Splz.:Advance	The University of	2015	63.91	1st
Geomorphology)	Burdwan			
NET	UGC/NTA	DEC-2014,	JUNE-2015,	Lectureship
		NOV-2017,	DEC-2018,	
		JUNE- 2019		
SET	WBCSC	DEC-2018	Passed	Qualified
M.Phil. in Geography	The University of	2019	7.89 CGPA	1st
	Burdwan			
P.G. Diploma in GIS	IIT Kharagpur	2020	85	1st
Ph.D. in Geography	The University of	Continuing		
	Burdwan			

#### TEACHING EXPERIENCE

- 1. Guest Faculty of Department of Geography, Kotshila Mahavidyalaya, Kotshila, Purulia under Sidho Kanho Birsha University (29/09/2015 to 20 /07/2017)
- 2. Guest Faculty of Department of Geography, Achhruram Memorial College, Jhalda, Purulia, under Sidho Kanho Birsha University (15/02/2016 to 31/12/2019).
- 3. State Aided College Teacher, Category-I of Department of Geography, Achhruram Memorial College, Jhalda, Purulia, under Sidho Kanho Birsha University (01/01/2020 to till now).

### RESEARCH EXPERIENCE

- 1. M. Phil. Research Scholar the Department of Geography, University of Burdwan under the supervision of Prof. Narayan Chandra Jana from 22/07/2017 to 27/06/2019.
- M. Phil. Topic: "Land Characteristics and Agricultural Patterns in Salda River Basin,
  Purulia District, West Bengal"
- 2. Ph.D. Research Scholar of the Department of Geography, University of Burdwan under the supervision of Prof. Narayan Chandra Jana

Date of Admission: 27/11/2019

Ph.D. Topic: "Wasteland Management and Sustainable Development in Drought-prone
Purulia District, West Bengal"

### **RANK and AWARD**

- ➤ 1st Class 4th Ranked in B.A. Honours in (Geography Honours) under The University of Burdwan out of 2471 students during 2010 2013 session.
- ➤ Best Paper award in Earth Science (Western Zone) given by Department of Science & Technology and Biotechnology, Government of West Bengal during 27th Regional & State Science and Technology Congresses, 2019-20.

## **International Seminar**

- (1) "Impact of Landform on Agricultural Land Use Pattern: A Case Study of Salda River Basin in Purulia District, West Bengal" Presented in: 2<sup>nd</sup> International Conference on Frontiers in Biological, Environmental and Medical Sciences, 07 09 March 2019. Session: Spatial Informatics: Bio-resources and GIS (IBG). Organized by: Department of Zoology, The University of Burdwan, West Bengal.
- (2) "Wasteland Management and Land Resource Planning in Drought-prone Purulia District, West Bengal, India" Presented in: XIV IGU-INDIA International Conference, Theme: Agriculture, Food, Water, Biodiversity and Health in Changing Climate, March 6 8, 2020. Session: International Geographical Union Taskforce for Young and Early Career Geographers (IGU-YECG). Organized by: Department of Geography, The University of Burdwan, West Bengal, India.

#### **National Seminar**

- (1) "Water Resources and Cultural Resources of Purulia District, West Bengal"

  Presented in: UGC Sponsored National Seminar, Theme: Resources: Problems,
  Planning and Development in Backward Regions, 22<sup>nd</sup> and 23<sup>rd</sup> February 2012.

  Organized by: Achhruram Memorial College, Jhalda, Purulia- 723202 (W. B.).
- (2) "Water Resources of the Salda River Basin and Its Impact on Agriculture". Presented in: 31<sup>st</sup> IGI Conference and National Seminar, Theme: Application of Geospatial Technology in Geomorphology and Environment, November 12 14, 2019. **Session:** Human Impact on Environment, **Organized by:** Department of Geography and Applied Geography, University of North Bengal, Siliguri, West Bengal, India.
- (3) "Spatial Distribution and Factors Responsible for Different Types of Wastelands in Drought-prone Purulia District, West Bengal". Presented in: 27th Regional & State Science and Technology Congresses, 2019-20. Session: Discipline: Earth Science (ES), Organized by: Department of Science & Technology and Biotechnology, Government of West Bengal.

# **PUBLICATIONS PROFILE**

SL No	Title of Paper	Name of Journal	Year of Publishing	Volume/ No.
1	Impact of Landform on Agricultural Land Use Pattern: A Case Study of Salda River Basin in Purulia District, West Bengal	Journal of Geography, Environment and Earth Science International ISSN: 2454-7352	2019	21(3): 1-19, 2019; Article no. JGEESI.49255
2	Impacts of <i>Acacia auriculiformis</i> (Sonajhuri) forestry on Soil Health of drought-prone Purulia District in West Bengal, India	Forest Resources Resilience and Conflicts: Way to Mitigation for Sustainable Livelihoods (Edited Book) to be Publish by Elsevier	Accepted	
3	Applications of Remote Sensing and GIS in Mapping and Reclamation of Wastelands in Drought-prone Purulia District, West Bengal, India	Edited Book <b>Springer</b>	Accepted	

## TRAINING/WORKSHOP/SHORT-TERM COURSES

- (1) Participated in One-day workshop on "Framing of Semester Based UG Syllabus as per Choice Based Credit System (CBCS)". Organized by Department of Geography, Nistarini College, under SKBU; dated 21/03/2017.
- (2) Participated in Two-day workshop on "Remote Sensing, GIS & Field-Work". Organized by Department of Geography, J. K. College, Purulia, under SKBU; dated 2<sup>nd</sup> & 3<sup>rd</sup> April 2019.

Date: 07/08/2020

Place: Jhalda, Purulia

Manoj Kumar Mahato

(Signature)

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