Curriculum Vitae

Name : HEMANTA SUTRADHAR

Father's name : Pravat Sutradhar **Mother's name** : Krishna Sutradhar

Gender : Male **Nationality** : Indian

Languages known : Bengali, English, Hindi.

Present Position & Address: State Aided College Teachers (SACT-I) of Geography

HOD of the Department of Geography Suri Vidyasagar College (Govt. sponsored) Affiliated by The University of Burdwan Suri, Birbhum, West Bengal 731101 Phone: SURI-(03462) 255504, 257054

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Educational Qualifications:

Name of Examination	Name of University	Subject	Division/ Class	University Rank
B.A	Visva-Bharati	Geography (Honours)	1 st	1 st class 2nd.
M.A	Visva-Bharati	Geography.	1 st	1 st class 3rd.

Special paper taken in M.A.: Environmental Geography.

Dissertation topic in M.A.: Impact of barrage: a case study on Labpur C.D. block, Birbhum district, West Bengal.

Competitive Exam passed:

Competitive Zhum pubbear						
Examination	Organisation	Subject	Year	Remarks		
National Eligibility Test	UGC	Geography	November	UGC Ref. No.: 40326/(OBC)(NET-		
(NET)			2017	NOV 2017)		
20 th State Eligibility Test	WBCSC	Geography	December	Certificate No. WBCSC20170319		
(SET)			2017			
National Eligibility Test	UGC	Geography	July 2018	UGC Ref. No.: 50502/(NET-JULY		
(NET)				2018)		
National Eligibility Test	UGC	Geography	June 2019	NTA Ref. No.:190510276203		
(NET)						
National Eligibility Test	UGC	Geography	December	NTA Ref. No.:190520088413		
(NET)			2019			
National Eligibility Test	UGC	Geography	January	NTA Ref. No.:210510311514		
(NET)			2022			
National Eligibility Test	UGC	Geography	October	NTA Ref. No.:220510023552		
(NET)			2022			

Others Academic Qualifications: NSS, Tabla Badya, Bratachari dance.



Scholarships/Achievements:

- Received University merit scholarship from Visva-Bharati in B.A (Selected for all Semesters of B.A, total 6);
- Received University merit scholarship from Visva-Bharati in M.A (Selected for all Semesters of M.A, total 4);
- Received Merit-cum-Means Scholarship (2015-17), sponsored by Govt. of West Bengal.

Areas of Teaching: Geotectonics and Geomorphology, Geography of India, Environmental Geography, Resource Geography, Disaster Management, Cartographic Techniques and Geological map study, Cartograms, Survey and Thematic Mapping.

Work Experience on Computer:

- Familiar with Windows 2007, 2008 & 2010, Window xp, Ubuntu, Microsoft Word, Excel, Power Point, SPSS, Adobe Photoshop.
- Vectorization of Raster Data, Data Input, Editing, Data Management and Compilation of Mapusing Arc GIS.
- Familiar with Arc GIS, QGIS, Surfer, Grapher, TNT, ERDAS Imagine, Origin and Google Earth.

Publications:

- 1 Sutradhar, H. (2018) Surface Runoff Estimation Using SCS-CN Method in Siddheswari River Basin, Eastern India. Journal of Geography, Environment and Earth Science International 17(2):1-9. https://doi.org/10.9734/JGEESI/2018/44076n
- Sutradhar, H. (2020) Assessment of Drainage Morphometry and Watersheds Prioritization of Siddheswari River Basin, Eastern India. Journal of the Indian Society of Remote Sensing. https://doi.org/10.1007/s12524-020-01108-5
- 3. Sutradhar, H. (2023). Identification of soil erosion-prone areas and annual average soil loss of Siddheswari River basin, Eastern India. *Journal of Sedimentary Environments*. https://doi.org/10.1007/s43217-023-00149-3
- 4. Sutradhar, H. (2023). Flood vulnerability assessment of Siddheswari River basin, Eastern India: A GIS-based multi-criteria decision-making approach. *GeoJournal*. https://doi.org/10.1007/s10708-023-10948-w

DECLARATION

I hereby declare that all the statements made in the resume are true and correct to the best of my knowledge and belief.

Date: 25.09.2024 Place: Rajchandrapur Hemanta Sutradhar.
Hemanta Sutradhar