

Curriculum Vitae (CV)



Dr. Pravat Kumar Shit, PhD.
Assistant Professor
Department of Geography, Faculty of Science
Raja N. L. Khan Women's College (Autonomous)
Vidyasagar University
Medinipur-721102, West Bengal, India

<https://orcid.org/0000-0001-5834-0495>

Research areas: *Geomorphology, Groundwater, Environmental Hazards, Soil Organic Carbon, Forest Biomass & Carbon Stocks, Geostatistics, Geospatial Modeling of the Environments*

Pravat Kumar Shit is an Assistant Professor at the PG Department of Geography, Raja N. L. Khan Women's College (Autonomous), Vidyasagar University, West Bengal, India. He received his M.Sc & Ph.D. degrees in Geography and Environment Management from Vidyasagar University and PG Diploma in Remote Sensing & GIS from Sambalpur University. Dr. Shit has been awarded UGC-DSK Post Doctoral fellowship. His research interests include Geomorphology, soil sciences, Geospatial modeling of groundwater, Forest Biomass & Carbon Stocks and natural resources, mapping & modeling of the Earth's surface environments. He has published six books (Four books in Springer) and more than 50 papers in peer-reviewed journals. He is recently edited two books (Springer-Nature).

His research work has been funded by the University Grants Commission (UGC), Govt. of India and Department of Science & Technology and Biotechnology (DSTBT), Govt. of West Bengal. Dr. Shit is an associate editor and on the editorial board member of four international journal in geography, and earth environment science. He has served as a reviewer for many International journals.

Regular Reviewer of the following Journals:

Scientific Reports, Nature
Ecological Engineering, Elsevier
Land Degradation & Development, Wiley
Water Resources Management, Springer
Geocarto International, Taylor & Francis
Environment, Development and Sustainability, Springer
Physical Geography, Taylor & Francis
Arabian Journal of Geosciences, Springer
South African Journal of Plant and Soil, Taylor & Francis
Environmental Monitoring and Assessment, Springer
African Journal of Agricultural Research, Academic Journals
Spatial Information Research, Springer
African Journal of Environmental Science and Technology, Academic Journals
Remote Sensing in Earth Systems Science, Springer
SN Applied Sciences, Springer
Natural Hazards, Springer

A. Book published (06)

1. Pravat Kumar Shit, Hamid Reza Pourghasemi Pulakesh Das, and Gouri Sankar Bhunia (eds.) (2020): **Spatial Modeling in Forest Resources Management. Springer (ISBN 978-3-030-56541-1).**

<https://www.springer.com/gp/book/9783030565411>

2. Gouri Sankar Bhuni and Pravat Kumar Shit (2020): **Spatial Mapping and Modelling for Kala-azar Disease. Springer International Publishing. (ISBN: 978-3-030-41227-2 (online) pp.121.**

<https://www.springer.com/gp/book/9783030412265>

3. Pravat Kumar Shit, Hamid Reza Pourghasemi and Gouri Sankar Bhuni (eds.) (2019): **Gully Erosion Studies from India and Surrounding Regions. (ISBN 978-3-030-23243-6).**

<https://www.springer.com/gp/book/9783030232429>

4. Gouri Sankar Bhuni and Pravat Kumar Shit (2019): **Geospatial Analysis of Public Health in India. Springer International Publishing. (ISBN: 9783030016807 (online) 9783030016791 (print)) pp. 228.**

<https://www.springer.com/gp/book/9783030016791>

5. Pravat Kumar Shit and Ramkrishna Maiti (2013). **Management Techniques of Rill-Gully Erosion in Badland Topography: Experimental Research at Laboratory, Plot and Catchments Scale (ISBN: 978-3-659-32409-3), LAP Lambert Academic Publishing, Germany.**

6. Pravat Kumar Shit and Ramkrishna Maiti (2012). **Rill Gully Erosion in Badland Topography: Field Measurement and Monitoring (A case study of Western Part of West Bengal, India) (ISBN: 978-3-659-27662-0), LAP Lambert Academic Publishing, Germany.**

B. Forthcoming New Edited Four Book (03).

1. Shit, P. et al. (2021) Forest Resources Resilience and Conflicts (ISBN: U1025201912071), Elsevier
2. Bhunia, G., Chatterjee, U., Kashyap, A., Shit, P. (2021) Land Reclamation and Restoration Strategies for Sustainable Development (ISBN: 9780128194539), Elsevier
3. Shit, P. et al. (2021). Mapping, Monitoring and Modeling Land and Water Resources. (ISBN: 9780367486839), CRC Press

C. Selected Peer-reviewed publication:

(List of papers published in **SCI Journals** in year wise descending order).

1. B. Bera, S. Bhattacharjee, **P.K. Shit**, N Sengupta, S Saha.,_(2020): Significant impacts of COVID-19 lockdown on urban air pollution in Kolkata (India) and amelioration of environmental health, *Environment, Development and Sustainability, Springer*. (IF: **2.191**).
2. S Das, B Pradhan, **PK Shit**, AM Alamri (2020): Assessment of Wetland Ecosystem Health Using the Pressure–State–Response (PSR) Model: A Case Study of Mursidabad District of West Bengal (India), *Sustainability* 12 (15), 5932 (IF: **2.576**).
3. S.Roy, Bhunia, GS., **Shit P.K.**, (2020): Spatial prediction of COVID-19 epidemic using ARIMA techniques in India, *Model. Earth Syst. Environ.*, *Springer*.
4. **Shit P.K.**, Bhunia, GS., Bhattacharya M., Patra B.C., (2019): Assessment of domestic water use pattern and drinking water quality of Sikkim, North Eastern Himalaya, India: A cross-sectional study, *Journal of the Geological Society of India*. *Springer*. (IF: **0.994**).
5. Raja Majumder, Gouri Sankar Bhunia, Poly Patra, Anukul Ch. Mandal, Debashish Ghosh, and **Pravat Kumar Shit** (2019): Assessment of flood hotspot at a village level using GIS-based spatial statistical techniques", *Arabian Journal of Geosciences*. *Springer*. (DOI: 10.1007/s12517-019-4558-y). (IF: **1.327**).
6. Rajaram Majhi, Gouri Sankar Bhunia, Tapan Kumar Das, **Pravat Kumar Shit**, & Rabindra Nath Chattopadhyay (2018): Geospatial comparison of three models to predict soil properties in semi-humid region of West Bengal, India. *Indian Science Cruiser*, Institute of Science, Education and Culture. (ISSN: 09704256).
7. D. K. Verma, Gouri Sankar Bhunia, **Pravat Kumar Shit**, and Ashwani Kumar Tiwarin (2018): Assessment of groundwater quality of the central Gangetic plain area of India

using geospatial and WQI techniques, Journal of the Geological Society of India. *Springer*. Vol.92, pp.743-752. DOI: [10.1007/s12594-018-1097-1](https://doi.org/10.1007/s12594-018-1097-1) (IF: 0.994)

8. GS Bhunia, A Keshavarzi, **PK Shit**, ESE Omran, A Bagherzadeh (2018): Evaluation of groundwater quality and its suitability for drinking and irrigation using GIS and geostatistics techniques in semiarid region of Neyshabur, Iran., *Applied Water Science*, **Springer**, 8 (6), 168. <https://doi.org/10.1007/s13201-018-0795-6>
9. Gouri Sankar Bhunia, **Pravat Kumar Shit** & Rabindranath Chattopadhyay (2018): Assessment of spatial variability of soil properties using geostatistical approach of lateritic soil (West Bengal, India), *Annals of Agrarian Science*, **Elsevier**. doi.org/10.1016/j.aasci.2018.06.003.
10. Ratan Kumar Samanta, Gouri Sankar Bhunia, **Pravat Kumar Shit** & Hamid Reza Pourghasemi (2018): Flood susceptibility mapping using geospatial frequency ratio technique: A case study of Subarnarekha River Basin, India. *Model. Earth Syst. Environ.*, **Springer**, DOI [10.1007/s40808-018-0427-z](https://doi.org/10.1007/s40808-018-0427-z).
11. Gouri Sankar Bhunia, **Pravat Kumar Shit** & Hamid Reza Pourghasemi (2017): Soil organic carbon mapping using remote sensing techniques and multivariate regression model, *Geocarto International*, **Taylor & Francis**, DOI: 10.1080/10106049.2017.1381179. (IF: 3.789)
12. Bidhan Chandra Patra, Avijit Kar, Manojit Bhattacharya, Srikanta Parua and **Pravat Kumar Shit** (2017): Freshwater fish resource mapping and conservation strategies of West Bengal, India, *Spatial Information Research*, **Springer**, 25 (5), 635-645. doi.org/10.1007/s41324-017-0129-z.
13. D. K. Verma, Gouri Sankar Bhunia, **Pravat Kumar Shit**, S. Kumar, Jajati Mandal & Rajeev Padbhushan (2017): Spatial variability of groundwater quality of Sabour block, Bhagalpur district (Bihar, India). *Applied Water Science*, **Springer**, 7(4), 1997-2008, DOI [10.1007/s13201-016-0380-9](https://doi.org/10.1007/s13201-016-0380-9).
14. Gouri Sankar Bhunia, **Pravat Kumar Shit** and Dilip Kumar Pal (2017): Coastal Wasteland Identification and Mapping Using Satellite Data. *Melanesian Journal of Geomatics and Property Studies*. 3, 11-21. (ISSN: 2414-2557).
15. Gouri Sankar Bhunia, **Pravat Kumar Shit** & Ramkrishna Maiti (2016): Soil organic carbon stock explored by Geo-Spatial Modeling at Sagar Island, India. *Spatial Information Science*, **Springer**, 24(5)503-514. DOI: 10.1007/s41324-016-0048-4.
16. **Pravat Kumar Shit**, Gouri Sankar Bhunia & Ramkrishna Maiti (2016): Spatial analysis of soil properties using GIS based geostatistics models. *Model. Earth Syst. Environ.* 2(2) 1-6, **Springer**: DOI: 10.1007/s40808-016-0160-4.

17. Gouri Sankar Bhunia, **Pravat Kumar Shit** & Ramkrishna Maiti (2016): Comparison of GIS-based interpolation methods for spatial distribution of Soil Organic Carbon (SOC). *Journal of the Saudi Society of Agricultural Sciences*. *Elsevier*, DOI: 10.1016/j.jssas.2016.02.001. (IF: 2.621)
18. Gouri Sankar Bhunia, **Pravat Kumar Shit** & Ramkrishna Maiti (2016): Spatial variability of soil organic carbon under different land use using radial basis function (RBF). *Model. Earth Syst. Environ.* *Springer*, 2(17) 1-8, DOI: 10.1007/s40808-015-0070-x.
19. Gouri Sankar Bhunia, **Pravat Kumar Shit** & Dilip Kumar Pal (2016): Channel dynamics associated with land use/cover change in Ganges river, India, 1989–2010. *Spatial Information Science*, *Springer*, 24(4)437-449. DOI: 10.1007/s41324-016-0045-7.
20. Ratan Kumar Samanta, Gouri Sankar Bhunia & **Pravat Kumar Shit** (2016): Spatial modelling of soil erosion susceptibility mapping in lower basin of Subarnarekha river (India) based on geospatial techniques. *Model. Earth Syst. Environ.* *Springer*, 2(2) 1-13, DOI: 10.1007/s40808-016-0170-2.
21. Gouri Sankar Bhunia, Niyamat Ali Siddiqui, **Pravat Kumar Shit**, Nandini Chatterjee, Sanjay Kumar Sinha(2016): Spatial clustering of Plasmodium falciparum in Bihar (India) from 2007 to 2015. *Spatial Information Research*, *Springer*, 24 (6), 639-648. doi.org/10.1007/s41324-016-0061-7
22. **Pravat Kumar Shit**, Gouri Sankar Bhunia & Ramkrishna Maiti (2016): Potential landslide susceptibility mapping using weighted overlay model (WOM). *Model. Earth Syst. Environ.* *Springer*, 2(21) 1-10 DOI: 10.1007/s40808-016-0078-x.
23. **Pravat Kumar Shit**, Gouri Sankar Bhunia & Ramkrishna Maiti (2015): An experimental investigation of rill erosion processes in lateritic upland region: A pilot study. *Eura. sian J Soil Sci.* 5(2), 212-131.
24. **Pravat Kumar Shit**, Rumpa Paira, Gouri Sankar Bhunia & Ramkrishna Maiti (2015): Modeling of potential gully erosion hazard using geo-spatial technology at Garbheta block, West Bengal in India. *Model. Earth Syst. Environ.* *Springer*, 1(2) 1-16, DOI: 10.1007/s40808-015-0001-x
25. **Pravat Kumar Shit**, Gouri Sankar Bhunia & Ramkrishna Maiti (2015): Farmers' perceptions of soil erosion and management strategies in South Bengal in India. *European Journal of Geography*, 6 (2) 85-100.
26. **Pravat Kumar Shit**, Arup Sankar Nandi, & Gouri Sankar Bhunia (2015): Soil erosion risk mapping using RUSLE model on Jhargram sub-division at West Bengal in India. *Model. Earth Syst. Environ.* *Springer*, 1(3) 1-12, DOI: 10.1007/s40808-015-0032-3

27. **Pravat Kumar Shit**, Gouri Sankar Bhunia & Ramkrishna Maiti (2015): Soil crack morphology analysis using image processing techniques. *Model. Earth Syst. Environ. Springer*, 1(4) DOI: 10.1007/s40808-015-0036-z.
28. **Pravat Kumar Shit**, Gouri Sankar Bhunia & Ramkrishna Maiti (2014): Vegetation Influence on Runoff and Sediment Yield in the Lateritic Region: An Experimental Study. *J Geogr Nat Disast* 4:116. doi: 10.4172/2167-0587.1000116
29. **Pravat Kumar Shit**, Gouri Sankar Bhunia & Ramkrishna Maiti (2014): Morphology and Development of selected Badlands in South Bengal (India), *Indian Journal of Geography and Environment*, 13, 161-171.
30. **Pravat Kumar Shit**, and Ramkrishna Maiti (2014): Gully Erosion Control: Lateritic Soil Region of West Bengal, *Indian Science Cruiser*, 28(3), 54-61. Institute of Science, Education and Culture. (ISSN: 09704256).
31. **Pravat Kumar Shit**, Gouri Sankar Bhunia, and Ramkrishna Maiti (2013): Assessing the performance of check dams to control rill-gully erosion: Small catchment scale study. *International Journal of Current Research* (ISSN: 0975-833X).
32. Gouri Sankar Bhunia, and **Pravat Kumar Shit** (2013): Identification of temporal dynamics of vegetation coverage using Remote Sensing and GIS (A case study of Western Part of West Bengal, India). *International Journal of Current Research* (ISSN: 0975-833X).
33. Sumita Gayen, Gouri Sankar Bhunia, and **Pravat Kumar Shit** (2013): Morphometric Analysis of Kangshabati-Darakeswar Interfluves Area in West Bengal, India using ASTER DEM and GIS Techniques. *J Geol Geosci* 2: 133. doi: 10.4172/2329-6755.1000133.
34. **Pravat Kumar Shit**, Gouri Sankar Bhunia, and Ramkrishna Maiti (2013): Assessment of factors affecting ephemeral gully development in badland topography: A case study at Garbheta badland (Pashchim Medinipur, West Bengal, India), *International Journal of Geosciences*. (ISSN 2156-8359).
35. **Pravat Kumar Shit**, Gouri Sankar Bhunia, and Ramkrishna Maiti (2013): Developments of Rill Networks: An Experimental plot scale study. *Journal of Water Resource and Protection*. (ISSN 1945-3094). 5, 133-141. (<http://www.scirp.org/journal/jwarp>)
36. **Pravat Kumar Shit** and Ramkrishna Maiti (2013): Confluence Dynamics in an Ephemeral Gully Basin (A case Study Rangamati, Paschim Medinipur, West Bengal, India). *Research Journal of Applied Sciences, Engineering and Technology*, 5(15) 3895-3911 (ISSN: 2040-7467).
37. **Pravat Kumar Shit** and Chandan Kumar Pati (2012): Non-Timber Forest Products for Livelihood Security of Tribal Communities: A Case Study in Paschim Medinipur District

of West Bengal, India. *Journal of Human Ecology*, 40(2) 149-156, DOI: 10.1080/09709274.2012.11906533. *Taylor & Francis*.

38. **Pravat Kumar Shit** and Ramkrishna Maiti (2012): Mechanism of Gully-head Retreat - A study at Ganganir Danga, Paschim Medinipur, West Bengal. *Ethiopian Journal of Environmental Studies and Management (EJESM)* 5 (4), 332-342. (ISSN 1998-0507).
39. **Pravat Kumar Shit**, Gouri Sankar Bhunia, and Ramkrishna Maiti(2012): Effect of Vegetation Cover on Sediment Yield: An Empirical Study through Plots Experiment, *Journal of Environment and Earth Science*, Vol 2, No 5 , 32-40. (ISSN 2224-3216).
40. **Pravat Kumar Shit** and Ramkrishna Maiti (2012): Effect of plant roots on soil anti-scourability of topsoil during concentrated flow. *International Journal of Engineering Research & Technology (IJERT)* 1(4), 1-7. (ISSN: 2278-0181).
41. **Pravat Kumar Shit** and Ramkrishna Maiti (2012): Effects of plant root density on the erodibility of lateritic topsoil by simulated flume experiment. *International Journal of Forest, Soil and Erosion*. 2(3), 137-142. (ISSN 2251-6387).
42. **Pravat Kumar Shit**, Gouri Sankar Bhunia and Manojit Mondal (2012): Vulnerability Analysis of Embankment Breaching - A Case Study of Moyna Drainage Basin in Purba Medinipur, West Bengal (India). *International Journal of Geology, Earth and Environmental Sciences*. 2(3) 89-102. Journal's website: www.cibtech.org/jgee.htm
43. Gouri Sankar Bhunia, **Pravat Kumar Shit**, and Soumen Dubari (2012): Assessment of school infrastructure at primary and upper primary level: A Geospatial Analysis. *Journal of Geographic Information System*. 4(5), 412-424. (ISSN: 2151-1950).
44. Gouri Sankar Bhunia, and **Pravat Kumar Shit** (2012): Appraisal of Teachers' Index in primary and upper primary level: a Geospatial Analysis. *Journal of Humanities and Social Science (IOSRJHSS)*, Volume 1(6), 08-15 (ISSN: 2279-0845).
45. **Pravat Kumar Shit** and Ramkrishna Maiti (2012): Rill Hydraulics - An experimental study on gully basin in lateritic upland of Paschim Medinipur, West Bengal. *Journal of Geography and Geology*, Vol. 4, No. 4; 1-11, (ISSN 1916-9779).
46. **Pravat Kumar Shit**, Ramkrishna Maiti and Chandan Kumar Pati (2011): Methodological Framework to Select Grass Species for Controlling Rill and Gully Erosion. *Science Cruiser, Institute of Science, Education and Culture*. Vol-25(2), 32-37. (ISSN: 0970-4256).
47. **Pravat Kumar Shit** and Ramkrishna Maiti (2011): Plant species selection for controlling rill and gully erosion: an empirical analysis. *Environment and Ecology*. 29(3). 1049-1054. (ISSN: 0970-0420).
48. **Pravat Kumar Shit**, Chandan Kumar Pati, and Sujoy Kumar Jana (2010): Assessment of Plant Potential with Relation to Soil Properties in Different Forest Zones of Midnapur

- and Jhargram Sub-divisions, West Bengal. Indian Journal of Geography and Environment, Vol.11, 64-71. (ISSN: 0972-7388).
49. **Pravat Kumar Shit** and Ramkrishna Maiti (2009): Link System Development on Gully-Basins at Paschim Medinipur and Bankura, West Bengal, India, Geographical Review of India, Vol.71(3). 322-332. (ISSN: 0375-6386).
 50. **Pravat Kumar Shit** and Ramkrishna Maiti (2008): Rill Morphology in relation to Topographic Pedologic and Hydrologic attributes – a case study at Rangamati, Paschim Medinipur, and W.B., Indian Journal of Geography and Environment, 10: 63-75 (ISSN: 0972-7388).

D. Edited Books Chapters (Eight)

1. **PK Shit**, PP Adhikary (2020): Soil Disintegration Characteristics on Ephemeral Gully Collapsing in Lateritic Belt of West Bengal, India, Edited by PK Shit, GS Bhunia, and HR Pourghasemi in Gully Erosion Studies from India and Surrounding Regions, 21-33, Publisher: Springer Nature
2. **PK Shit**, HR Pourghasemi, GS Bhunia (2020): Effects of Grass on Runoff and Gully Bed Erosion: Concentrated Flow Experiment, Edited by PK Shit, GS Bhunia, and HR Pourghasemi in Gully Erosion Studies from India and Surrounding Regions, 221-233, Publisher: Springer Nature
3. **PK Shit**, GS Bhunia, HR Pourghasemi (2020): Gully Erosion Susceptibility Mapping Based on Bayesian Weight of Evidence, Edited by PK Shit, GS Bhunia, and HR Pourghasemi in Gully Erosion Studies from India and Surrounding Regions, 133-146, Publisher: Springer Nature
4. K Dandapat, R Hazari, GS Bhunia, **PK Shit** (2020): The Potential Gully Erosion Risk Mapping of River Dulung Basin, West Bengal, India Using AHP Method, Edited by PK Shit, GS Bhunia, and HR Pourghasemi in Gully Erosion Studies from India and Surrounding Regions, 93-107, Publisher: Springer Nature
5. **PK Shit**, HR Pourghasemi, GS Bhunia (2020): Role of Plant Roots to Control Rill-Gully Erosion: Hydraulic Flume Experiment, Edited by PK Shit, GS Bhunia, and HR Pourghasemi in Gully Erosion Studies from India and Surrounding Regions, 295-306, Publisher: Springer Nature.
6. Gouri Sankar Bhunia, **Pravat Kumar Shit**, Hamid Reza Pourghasemi and Mohsen Edalat (2019): Prediction of soil organic carbon using regression analysis and remote sensing data, Edited by Hamid Reza Pourghasemi and Candan Gokceoglu in *Spatial Modeling in GIS and R for Earth and Environmental Science*, Publisher: **Elsevier**. Pp.429-450.
7. Patra B.C., Kar A., Bhattacharya M., Das B.K., **Shit P.K.** (2018): Assessment of potential marine fishing zone in Coastal West Bengal, Edited by Sarda N.L., Acharya P.S., Sen S.

In *Geospatial Infrastructure, Application and Technologies: India Case Studies*. 385-398pp., **Springer** (ISBN 978-981-13-2330-0)

8. Gouri Sankar Bhunia and **Pravat Kumar Shit** (2018): Assessment of morphodynamic characteristics of Nayachar Island in Gangetic Delta using geospatial technology, Edited by Shubhra Chandra and Uday Chatterjee in *Harmony with nature: Illusion and elusion from Geographers perspective in the 21st Century*. Pp.328-340. (ISBN: 978-81-933142-1-0).

E. He is serving as an editorial board member of the Journals:

1. Journal of soil science and environmental management
<https://academicjournals.org/journal/JSSEM/editors>
2. SCIREA Journal of Geosciences — Open Access Journal
<http://www.scirea.org/journal/EditorialBoard?JournalID=17000>
3. Asian Review of Environmental and Earth Sciences
<https://www.asianonlinejournals.com/index.php/AREES/about/editorialTeam>
4. Satellite Oceanography and Meteorology (SOM)
<http://ojs.whioce.com/index.php/som/about/editorialTeam>
5. International Journal of Geography and Geology
<http://www.conscientiabeam.com/journal/10/editorial-board.html>

F. Membership of Learned Society:

Indian Institute of Geomorphology, Allahabad
Indian Society of Remote Sensing, Dehradun, Uttarakhand
Geographical Society of India, Kolkata
Indian Association of Soil & Water Conservationists, Dehradun, Uttarakhand
Institute of Science, Education and Culture, Kolkata
National Institute of Hydrology, Roorkee, India

Research Project

1. UGC Minor Research Project on “Assessment of Soil Erosion Risk for Land Resource Management using Geoinformatics and biophysical data in Dwarkeswar and Kangsabati interfluvial zone, West Bengal (India)”
Rs. 1, 60,000/-
Funding agency: University Grant Commission, New Delhi
2. WBDSTBT Funded R & D Research Project on Geospatial Assessment of Biomass and Carbon Stocks of a Tropical Forest in Jhargram District.
Rs. 845800/-
Funding agency: WBDSTBT, Kolkata

Google Scholar

<https://scholar.google.co.in/citations?user=MdQ--V4AAAAJ&hl=en>

Researchgate

https://www.researchgate.net/profile/Pravat_Shit

Official Website

http://rnkwc.ac.in/index.php?option=com_content&view=article&id=203&Itemid=0

<http://rnkwc.ac.in>

Address

Dr. Pravat Kumar Shit, Ph D.

Department of Geography, Faculty of Science

Raja N.L.Khan Women's College (Autonomous)

Vidyasagar University Rd.

Medinipur-721102, West Bengal, India

Ph. No.+ 91 9434996896 /8617395387

Email Id: pravatgeo2007@gmail.com /shitpravat2013@gmail.com