

References

1. The Brundtland Report (1987): “Our Common Future”, Report of the World Commission on Environment and Development. United Nations, 1987.
2. Repetto, R. C., (1986): World Enough and Time: Successful Strategies for Resource Management. Global Possible Conference, Yale University Press, 1986, ISBN: 0300036493, 9780300036497
3. FAO 2012: Guidelines for Sustainability Assessment of Food and Agriculture systems, Test Version 1.0, Rome, 12 June 2012.
4. UNCED 1992: Report of the United Nations Conference on Environment and Development, Rio de Janeiro, 3-14 June 1992, A/CONF.151/26/Rev.1 (Vol. I), ISBN92-1-100498-5
5. Pretty, Jules N. (2008): ‘Agricultural sustainability: concepts, principles and evidence’. Philosophical Transactions of the Royal Society of London B: Biological Science. 363(1419):447-465, ISSN: 0962-8436.
6. Das, R., and Dandapat. P., (2014): Existence and Experience of Purba Medinipur Coastal Belt on its Morpho-Dynamic Journey with the Distinctive Geology and Geomorphology International Journal of Science and Research (IJSR). Volume 3 Issue 6, June 2014, ISSN (Online): 2319-7064.
7. Mondal, M., (2012): Land People - a dynamic interaction of Purba Medinipur district, West Bengal. IOSR Journal of Pharmacy, e-ISSN: 2250-3013, p-ISSN: 2319-4219, www.iosrphr.org Vol. 2, Issue 6, Nov-Dec. 2012, PP. 56-61
8. Bandyopadhyay, B.K., Maji, B., H.S. and Tyagi, N.K (2003). Coastal Soils of West Bengal – Their Nature, Distribution and Characteristics, Bulletin No. 1/2003. Central Soil Salinity Research Institute, Regional Research Station. Canning Town, West Bengal, India. P. 62.
9. Harris, R.D. and Fuller, Q.D., (2014): Agriculture: Definition and Overview. In Encyclopaedia of Global Archaeology (Claire Smith, Ed.). Springer, New York. pp 104-113

10. Sahu, A., Chatterjee, S. and Paul, A., (2011): Growth of Floriculture and its Role in Promoting Socio-Economic Status of Floriculturists of Panskura and Kolaghat Blocks, Purba Medinipur. Indian Journal of Geography & Environment 12 (2011) 01-08, ISSN:0972-7388.
11. Mcfeeters, SK., (1996): The Use of Normalized Difference Water Index (NDWI) in the Delineation of Open Water Features. International Journal of Remote Sensing 17, 1425–1432.
12. Xu, H., (2006): Modification of Normalised Difference Water Index (NDWI) to enhance open water features in remotely sensed imagery. International Journal of Remote Sensing 27(14), 3025-3033
13. Kumari, R.V., (2014): An analysis of changes in agricultural land use pattern in andhra pradesh state of India. African-Asian Journal of Rural Development, Volume 47, No.1, 2014, pp.65-84.
14. Vijayalakshmi, T., (2017): Land use and cropping pattern. International Journal of Advanced Research (IJAR), Int. J. Adv. Res. 5(5), 1710-1716, ISSN: 2320-5407.
15. Jegankumar, R., Nagarathinam, S. R., Kannadasan, K. and Abdul Rahaman, S. (2015): Cropping pattern in salem district, tamil nadu, India. International Journal of Current Research Vol. 7, Issue, 08, pp.19808-19817, August, 2015. ISSN: 0975-833X.
16. Kumar, V., (2017): Study of Cropping Pattern, Crop Ranking and Crop Combination in Somb River Basin at Lower Shiwalik Hills. International Journal of Advanced Remote Sensing and GIS 2017, Volume 6, Issue 1, pp. 2297-2305 ISSN 2320 – 0243, Crossref: 10.23953/cloud.ijarsg.295
17. Weaver, J.C., (1954): Crop Combination Regions in the Middle West Geographical Review, Vol .x x iv, PP 175-200
18. Bisai, D., Chatterjee, S., Sau, S., Samanta, R. and Saha, S., (2016): Analysis of Crop-Diversification with Spatio Temporal Concept Over Paschim Medinipur District, West Bengal, India. International Journal of Innovative Science, Engineering & Technology, Vol. 3 Issue 4, April 2016. ISSN 2348 – 7968

19. Gibbs, Jack, P. and William, Martin, T. (1962). Urbanization, technology and the division of labour. *American Sociological Review*, 27: pp 667–677.
20. FAO (1998). Meeting Summary. Bangkok FAO Technical Consultation on Policies for Sustainable Shrimp Culture, Bangkok, 8–11 Dec. 1997. FAO Fisheries Report No. 572. FAO, Rome.
21. DoF. Shrimp sub-strategy. Department of Fisheries. Matshya Bhaban, Ramna, Dhaka. 2006, 48
22. Karan, T. and Bandyopadhyay, J., (2019): Changing scenario of agricultural landuse and its consequences on human health. '*Issues in Resource Utilization*', Paschimbanga Anchalik Itihas O Loksanskriti Charcha Kendra (PAIOLCK), Kolkata, ISBN 978-93-88207-30-0, p 27-40.
23. Gang Q, Clark CK, Liu N, Harold R, James ET (2005): Aquaculture wastewater treatment and reuse by wind-driven reverse osmosis membranetechnology: a pilot study on Coconut Island, Hawaii. *Aquacultural Engineering* 32, 365–378
24. Islam, M. and Yasmin, R., (2017): Impact of Aquaculture and Contemporary environmental issues in Bangladesh. *International Journal of Fisheries and Aquatic Studies* 2017; 5(4): 100-107.
25. Bhan, S.K. and Saha, S.K. and Prasad, J. (1997): Use of Remote Sensing and GIS Technology in Sustainable Agricultural Management and Development. Indian Institute of Remote Sensing, NRSA, Dehradun-248001, India.
26. Dutta, Upasana. And Singh, Yogesh. (2007): Micro-level planning using spatial database. *Current Science*, VOL. 93, NO. 7, 10 October 2007.
27. Johnson, C.P., Deshmukh, B., and Kale, M. (2007): Role of GIS and Remote Sensing in the Sustainable Development of Mauritius. Centre for Development of Advanced Computing (C-DAC), 12 Thube Park, Shivajinagar, Pune 411 005, India.
28. Huxley, T. H., 1877, *Physiography*, London, Macmillan.
29. Binda, Varun. (2019): Delimitation of Micro-physiographical Region for Regional Planning and Development (District Nagaur, Rajasthan). Department of Geography, National Defence Academy, Pune, Maharashtra, 411023.

30. FAO (Food and Agriculture Organization): www.fao.org/land-water/land/land-governance/land.../ru/c/1043115/
31. Behr, T., & Jokela, J. (2011) Regionalism & Global Governance: The Emerging Agenda. Retrieved from http://www.notreeurope.eu/uploads/tx_publication/Etude85_en_01.pdf
32. Schmidt-Kallert, Einhard. (2005): A short introduction to microregional planning. Food and Agriculture Organization of the United Nations Sub-regional Office for Central and Eastern Europe, Budapest, 2005.
33. Sharma, P.K. (2016): An Approach towards Delimitation of Micro-Physiographical Region. International Journal of Research in Geography (IJRG, Volume 2, Issue 1, 2016, PP 14-18, ISSN 2454-8685.
34. Sahu, A., (2014): Status of Soil in Purba Medinipur District, West Bengal– A Review. Indian Journal of Geography & Environment 13 (2014) 121-126, ISSN:0972-7388.
35. Bisai, D., Chatterjee, S., and Tamili, D.K., (2016): Analysis of Physical Properties of Soil Samples in Traditional Agricultural area in Purba Medinipur District, West Bengal, India. International Journal of Innovative Science, Engineering & Technology, Vol. 3 Issue 4, April 2016, ISSN 2348 – 7968
36. Purkait, S.K., Sardar, B.K., Karan, C., and Das,S., (2017): Spatial Geomorphic Deterministic Approach on Land Use & Change of Agricultural Practice of Purba Medinipur Coastal Area, W.B., India - A Case Study. IOSR Journal Of Humanities And Social Science (IOSR-JHSS) Volume 22, Issue 6, Ver.11 (June. 2017) PP 23-28 e-ISSN: 2279-0837, p-ISSN: 2279-0845.
37. Bera, T.K., Patra, B.C., and Rana, G.C., (2015): Socio economic aspects on paddy alternate fish culture at Moyna block, Purba,Medinipur district, West Bengal, India. International Journal of Current Research Vol. 7, Issue, 08, pp.18929-18935, August, 2015, ISSN: 0975-833X
38. Skidmore, A.K., Bijker, W., Schmidt, K., and Kumar, L., (1997): Use of remote sensing and GIS for sustainable land Management, ITC Journal 1997-3/4

39. Mouzam, S.M., Hile, R.b., Swamithan, B., and Khan, M., (2015): Dynamics of Land Use and Cropping Pattern in Andhra Pradesh. Trends in Biosciences 8(6), Print : ISSN 0974-8, 1400-1405, 2015
40. Sahu, A.B., (2014): Identification and mapping of the water-logged areas in Purba Medinipur part of Keleghai river basin, India: RS and GIS methods. International Journal of Advanced Geosciences, 2 (2) (2014) 59-65
41. Tiwari, K.R., Bajracharya, R.M., and Sitala, B.K., (2008): Natural resource and watershed management in South Asia: A comparative evaluation with special references to Nepal. The Journal of Agriculture and Environment Vol:9, Jun.2008
42. Sing, A.K., Sing, V.K., and Roy, S.K., (2009): Natural resources management: A overview. Summer course on “Conservation of Natural Resources for Sustainable Hill Agriculture” held at ICAR Research Complex, Barapani w.e.f. August 25 to Sept.14, 2009
43. Kumar, N., Yamac, S.S., and Velmurugan, A., (2015): Applications of Remote Sensing and GIS in Natural Resource Management. Journal of the Andaman Science Association Vol. 20(1):1-6 (2015) ISSN 0970-4183
44. Shanwad, U.K., Patil, V.C., Gowda, H.H., and Shashidhar, K.C., (2012): Remote Sensing and GIS for Integrated Resource Management Policy-A Case Study in Medak Nala Watershed, Karnataka, India. American-Eurasian J. Agric. & Environ. Sci., 12 (6): 790-806, 2012 ISSN 1818-6769
45. Sameer, M., Handra, R., Mehera, B., Paliwal, H.B., Daniel, S., and Sen, S., (2015): Marketing strategies and limitation in agro-forestry of India perspectives. Journal of International Academic Research for Multidisciplinary, Impact Factor 1.625, ISSN: 2320-5083, Volume 3, Issue 3, April 2015
46. Ahmad, F., Uddin, M.M., and Goparaju (2018): Assessment of Remote sensing and GIS application in identification of land suitability for agro-forestry: A case study of Samastipur, Bihar, India. Contemp.Trends.Geosci.,7(2),2018,214-228 DOI: 10.2478/ctg-2018-0015

47. Gandhi, V., Kumar, G., and Marsh, R., (2001): Agroindustry for Rural and Small Farmer Development: Issues and Lessons from India. International Food and Agribusiness Management Review, 2(3/4): 331–344, ISSN: 1096-7508
48. Rao, D.P., (2000): Role of Remote sensing and Geographic Information System in sustainable development. International Archives of Photogrammetry and Remote Sensing. Vol. XXXIII, Part B7. Amsterdam 2000
49. FAO,(2017): Territorial tools for agro-industry development: **A Sourcebook**, by Eva Gálvez Nogales and Martin Webber (eds.), Rome, Italy.
50. FAO. 2011. The state of the world's land and water resources for food and agriculture (SOLAW) – Managing systems at risk. Food and Agriculture Organization of the United Nations, Rome and Earthscan, London.
51. G. N. Marshet., (2019): Remote sensing and GIS application in agriculture and natural resource management. International Journal of Environmental Sciences & Natural Resources, Volume 19 Issue 2 - May 2019, DOI: 10.19080/IJESNR.2019.19.556009
52. Mohd Zaki, H., Ismail Adnan, A.M., Pakhriazad H.Z. & Muhammad Fadlli, A.Y., (2010): Determining and Mapping of Vegetation using GIS and Phytosociological Approach in Mount Tahan, Malaysia. Journal of Agricultural Science, Vol. 2, No. 2, June 2010, ISSN: 1916-9752
53. Karan, T., Das, P., Akram, W., Bandyopadhyay, J., (2016): Analysis of Geo-Economic aspects and services along the National Highway with the help of Remote Sensing and GIS technique: A case study in Tamluk subdivision of Purba Medinipur District. Indian Cartographer, Journal of the Indian National Cartographic Association (INCA), Vol-36 - Part-II, 2016 (ISSN 0972-8392), p 198 – 208
54. Karan, T., and Bandyopadhyay, J., (2017): Analysis of Agro-Economic Pattern Using Remote Sensing and GIS: A Study in Coastal Zone of Purba Medinipur District, West Bengal. Indian Cartographer, Journal of the Indian National Cartographic Association (INCA), Vol-37, 2017 (ISSN 0927-8392), p 324 – 332

55. Oruonye, E. D., (2014): The challenges of fishery resource management practices in Mayo Ranewo Community in Ardo Kola local government area (LGA), Taraba State Nigeria. Global Journal of Science Frontier Research, Volume 14 Issue 3 Version 1.0 Year 2014, Online ISSN: 2249-4626 & Print ISSN: 0975-5896
56. USDA Agricultural Handbook No 60 (1954): Diagnosis and improvement of saline and alkaline soils. Soil and Water Conservation Research Branch Agricultural Research Service, Washington, D.C.
57. Census of India, 2011
58. <https://agriculture.vic.gov.au/farm-management/water/managing-dams/water-quality-for-farm-water-supplies#>
59. http://vro.agriculture.vic.gov.au/dpi/vro/vrosite.nsf/pages/water_spotting_soil_salting_classes_ranges#
60. <http://purbamedinipur.gov.in/>
61. http://www.agter.org/bdf/en/corpus_chemin/fiche-chemin-231.html
62. <https://www.usgs.gov/>
63. https://en.m.wikipedia.org/wiki/Purba_Medinipur_district
64. <http://www.natmo.gov.in/>