

PERSONAL PROFILE

Dr. Asraf Ali, (M.A., NET, M. Phil, Ph.D)

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Google Scholar ID: <https://scholar.google.com/citations?user=xnwH4LUAAAJ&hl=en>

1. Name of the Teacher : Dr. ASRAF ALI

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Path, B/L-2, Hatigaon, Kamrup
Metropolitan District, PIN-781038,
Assam.

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2. Designation : Assistant Professor (Stage-3)
Department : Geography (Cartography)

3. Date of appointment & joining in non-sanctioned post: 16-07-2004 & 16-07-2004

Date of appointment & joining in sanctioned post: 28/07/2010 & 02/08/ 2010

Experience : 21 years

Research Paper Published; i. National : 14

ii. International : 07

iii. Communicated : 02

a) Research papers published (details)

1. Impact of Geo-environmental characteristics on socio-economic settings in Goalpara District, Assam, *Short Paper Volume of International Conference*, Centers for South East Asian Studies, CSEAS, Kyoto University, Japan, April, 23, 2010.
2. Geomorphic Characteristics and their Impact on the Socio-Cultural Environment in Goalpara District, *Proceeding volume* of National Seminar, Cotton College, Guwahati, 2010.
3. A Geographical Appreciation of Landuse Pattern and its Sustainable Practices for Growing Population and Development in Morigaon District, Assam, ISBN, On line Publication of Full Paper and Abstract Volume of IGU International National Seminar, Cotton College Guwahati, November, 11, 2010.

4. Geo-Environmental Problems and their Implications on the Socio-Economic Development in Assam, Das, A., Ali, A. and Mahanta, M. (ed) *Sona Sophia*, vol-1, pp. 72-80, February, 2012, ISBN 978-81-920862-5-5

5. Average Slope Pattern in Goalpara District Area: A Morphometric Analysis, Das, A (ed) *Sona Sophia*, vol-2, pp. 35-38, December, 2013, ISBN 978-81-920862-5-5

6. Distribution and Classification of Forest Resources and Forest Cover Changes; A Case Study in Goalpara District of Assam, *Sona Sophia*, Kalita, M. R. (ed) pp. 121-125 Oct, 2014, ISSN: 2349-8668. https://www.sonapurcollege.ac.in/wp-content/uploads/2020/03/Sonasophia_Scan_Vol_III.pdf

7. Floods, Associated Geo-environmental Problems and Socio-economic Development: A Case Study of Assam, in Singh, R.S (ed) *Resource Use, Development and Environment: Interface and Implications*, Y. S Books International, New Delhi pp. 343-354, 2015, ISBN: 978-93-837930-6-8.

8. Flood as a Major Geo-environmental Hazard and its Impact on Infrastructural development in India , with Special Reference to Goalpara District of Assam, Adhikari, G. and Adhikari, H.K. (ed) *Place of Assam in Indian Society, Culture and Economy*, Jagaran Press Rajgarhb Guwahati 03, vol.1, pp. 80-93, 2014, ISBN: 978-81-202-8766-2.

9. Impact of Slope on the Distribution of Population in Goalpara District of Assam, Thakukia D. (ed) *Sona Sophia*, Vol. 4, Pp. 7-13, ISSN:2349-8668, 2015. https://www.sonapurcollege.ac.in/wp-content/uploads/2020/03/Sonasophia_Scan_Vol_IV.pdf

10. Estimation of Soil Erosion Rate from the knowledge of Relief and Climate in Digaru River Basin, Assam, using Fournier Model of Sediment Yield, *Research Journal of Social & Life Science*, Vol. XXVII-III, ISSN: 0973-3914, UGC Journal No. 40942, Impact Factor: 3.112 Pp. 152 to 156 March, 2019.

11. NDVI as Indicator of Change of Vegetation Cover Vis-a vis Degradation of Land Resources Sahariah, D and Bhattacharya P (ed) *Conservation and Management of Natural Resources in North east India*, Gauhati University Press GU, ISBN: 978-81-939705-0-8 Pp. 65-73, March, 2019.

12. Impact of Geo-environmental Characteristics on Edifying Institutions and Literacy Pattern in Goalpara District, Assam, *AJANTA* an International Multidisciplinary Quarterly Research Journal, Vol. VIII, Issue-II, UGC Journal No. 40776, Impact Factor/Indexing 20018-5.5, ISSN: 2277-5730, April-June-2019.

13. Geo-Environmental Problems and Its Impact on Land use and Land cover Change: A Case Study in Takimari Grazing Reserve of Goalpara District, Assam. *International Journal of Advanced Science and Technology*, Indexed by SCOPUS, 29(6s), 3671 – 3680, (2020) URL: <http://sersc.org/journals/index.php/IJAST/article/view/23278>

14. Earthquake as a Major Geo-environmental Problem in North Eastern India with Special Reference to Goalpara District of Assam, “*Multidisciplinary Research In Humanities, Art And Culture: North East Indian Context*” Ed. Dr. Asraf Ali, Dr. Har Kumar Nath, and Dr. Susmita Nath, April, 2021.URL: <https://redshine.co.in/product/978-93-90937-21-9/>

15. Flood Hazard and its Impact on Development in India: A case study in Goalpara District of Assam, "*Sona Sophia*" A Refereed and Peer Reviewed Multidisciplinary Research Journal, Edited by Dr. Nizara Hazarika, Published by Sonapur College, Printed by Colourplus publications, Guwahati,, Vol. 6, 2021, ISSN 2349-8668.
16. Average Slope Pattern of Jinari Basin in Goalpara District of Assam: A Morphometric Analysis, CREDENCE, Vol-II, Issue-I, Ed. Snowal R. R. and Rahman S., Kaziranga Publishing House Guwahati, March, 2021, ISBN:978-81-948413-4-0
17. Land Use And Land Cover Change: A Study In Goalpara District of Assam, "*Panorama*" Vol-IV and Issue-1, Ed. Rahman S. Kaziranga Publishing House Guwahati,, July, 2021, ISBN:978-81-953307-1-3
18. A Geo-environmental Study on Cultivation, Production and Marketing of Banana in Goalpara District of Assam, India, *International Journal of Advanced Research* ISSN: 2320-5407 *Int. J. Adv. Res.* 10(02), 173-179, 10.21474/IJAR01/14190, February 2022.
URL: https://www.journalijar.com/uploads/6218778555c73_IJAR-38607.pdf
19. Land use And Land cover Change: A Study In Goalpara District of Assam, *Shodhasamhita, A UGC Care Group-1 Journal*, Ed. Penna, M, & Jain R.C, KKSU, Nagpur, Maharashtra Vol. IX, Issue 8 (I), July-December, 2022, ISSN: 2277-7067, pp.139-146.
20. A Geo-Environmental Study on Cultivation, Production and Marketing of Banana in Goalpara District of Assam, India, IJAR, CrossRef Indexed Journal, Ed. Florse, M, Vol. 10, Issue: Feb. 2022, ISSN: 2320-5407.
DOI : <http://dx.doi.org/10.21474/IJAR01/14190>
21. "Challenges of Globalization to Indigenous value System; A Socio-Economic Study of Terracotta, Pottery and Idol Making Artisan in Goalpara District of Assam", *International Journal of Research and Analytical Reviews (IJRAR)*, E-ISSN 2348-1269, P- ISSN 2349-5138, Volume.9, Issue 2, Page No pp.413-418, May 2022, DOI : <http://www.ijrar.org/IJAR22B2251.pdf>
22. Land Use and Land Cover Change, Its Impact on Ecological Balance of Wetlands: A Case Study of Urpada Beel in Goalpara District of Assam, India, *Journal of Positive School Psychology*, 2022, Vol. 6, No. 4, pp.11573–11582,
URL: <https://journalppw.com/index.php/jpsp/article/view/7015>
23. "Brahmaputra River Bank Erosion as a Major Geo-Environmental Problem in Lower Assam, India" *Jour. Geol. Soc. India* (April, 2024) 99:000-000,
<https://doi.org/10.1007/s12594-023>

b) Research Projects:

1. Minor Research Project

: **One (1) 2016-2018**

Entitled *“Impact of Geo-environmental Problems on Socio-economic Profile in Lower Jinari River Basin of Goalpara District, Assam”*

c) Seminar & Conference attended

1. Paper Presented entitled *“Average Slope Pattern in Goalpara District District Area, A Morphometric Analysis”* National Seminar Organized by Tinsukia College Geographical Forum in 24th Biennial Conference of NEIGS During May 15 & 16, 2007.
2. Paper Presented entitled *“Geo-environmental Problems and their Implications on the Socio-economic Development of Assam”* UGC Sponsored National Seminar, Organized by T.H.B. College, Jamugurihat, During 21, 22 and 23 June, 2007.
3. Paper Presented on the UGC Sponsored National Seminar, Organized by Dr. B. K. B. College, Puranigudam, Nagaon on the topic Problems of Human Resource Management in the Perspective of Socio-economic Development of Assam on 24th and 25th of August, 2007.
4. Paper Presented in the UGC Sponsored National Seminar, Organized by Banaras Hindu University entitled *“Flood and Associated Geo-environment and their Implication on the Socio-economic Development of Assam on February 15-17, 2008.*
5. Paper Presented in the UGC Sponsored National Seminar, Organized by the Department of Geography and Disaster Management, Tripura University entitled *“Flood and Associated Geo-environmental Characteristics and their Implication on the Socio-economic Development of Goalpara District of Assam”* on 28-30 November, 2008.
6. Paper Presented in the UGC Sponsored National Seminar, Organized by the Department of Geography and Disaster Management, Tripura University entitled *“Estimation of Soil Erosion in Digaru River Basin, Assam Using Fournier Model of Sediment Yield”* on 28-30 November, 2008.
7. Paper Presented in the International Workshop, Organized by the Department of Geography, Guwahati University in Cillaboration with CSAS, Kyoto University, Japan entitled *“Impact of geo-environmental characteristics on Socio-economic settings at Lower Jinari river basin in Goalpara district, Assam”* on 19-20 December, 2008.
8. Paper Presented in the UGC Sponsored National Seminar, Organized by Banaras Hindu University entitled *“Impact of Geomorphic characteristics on socio-cultural Environment in Goalpara District, Assam”* IGI, National Seminar, Allahabad University, Allahabad, October, 29-31, 2009.
9. Paper Presented entitled *“Impact of Geo-environmental characteristics on socio-economic settings in Goalpara District, Assam”* Changing Face of Geography and Challenges Ahead at Cotton College, Guwahati, December, 18& 19,2009
10. Paper Presented entitled *“Geomorphic Characteristics and Their Impact on the Socio-Cultural Environment in Goalpara District”* National Seminar, Cotton College, Guwahati, Cotton College, Guwahati, January, 4, 2010.

11. Paper Presented entitled "*Flood And Associated Geo-Environmental Problems n Socio-Economic Settings At Lower Jinari River Basin In Goalpara District, Assam*" National Seminar, Dhing College, January 2011
12. Paper Presented entitled "*Geomorphological Settings and Their Impact on the Socio-Cultural and Economic Environment In Goalpara District of Assam*" NEIGS, Seminar, Sonapur College, Sonapur, October, 9, 2010.
13. Paper Presented entitled "*Morphometric Classification and Delineation of Morpho-Units in Digaru River Basin of Assam*" IGI National Seminar on "Global Environmental Change :Geomorphological Issues and Challenges at Gauhati University, Guwahati, November 20-22, 2010.
14. Paper Presented entitled "*Land use Change, And its Impact on Geo-Environment in Hasila Beel of Goalpara District, Assam*" IGI National Seminar on "Global Environmental Change: Geomorphological Issues and Challenges" Gauhati University, Guwahati, November, 20, 2010
15. Paper Presented entitled "*A Geographical Appreciation of Land use Pattern And its Sustainable Practices for Growing Population and Development in Morigaon District, Assam*" International National Seminar, on "**Biodiversity and Climate Change**, Cotton College Guwahati, December 11-13, 2010.
16. Paper Presented entitled "Land use Change And its Impact on Aquatic Flora in Urpad Beel of Goalpara District, Assam" International National Seminar, on "**Biodiversity and Climate Change**, Cotton College Guwahati, December 11-13, 2010.
17. Paper Presented entitled "*Flood and Associated Geo-Environmental Problems on Socio-Economic Settings at Lower Jinari River Basin in Goalpara District, Assam*" National Seminar, Dhing College, Dhing, Nagaon, Assam, January, 21, 2011.
18. Paper Presented entitled "Land use Change And its Impact on Aquatic Flora in Urpod Beel of Goalpara District, Assam" 24th IGI Conference on "*Costal Dynamics and Geomorphology*" Anna University, Chennai, October, 19-22, 2011.
19. Paper Presented in the INTACK Sponsored National Seminar entitled "*Cultural Heritage in Lower Assam: A Case Study in Goalpara District of Assam*" at Sonapur College, 28 May, 2012.
20. Paper Presented entitled "*Normalized Difference Vegetation Index (NDVI) as an Indicator of Change of Vegetation Cover vis-a-vis Degradation of Land Resources*" National Seminar on "Conservation and Management of Natural Resource in North East India" Gauhati University, 28-29 March 2012.
21. Paper Presented entitled "Geomorphological Characteristics in Goalpara District of Assam, NEIGS Annual Accademic Session organized by the Department of Geography, Goalpara College, on January,19, 2013.
22. Paper Presented entitled, "*Natural and Human Induced Factors and Disaster in Ecological Balance of wetlands, "A case study of Urpod beel in Goalpara District of Assam*" National Seminar on Social Equity and sustainable Development: A Quest for Opportunities and Expectations" Organized by IQAC, Sonapur College, June 26 & 27, 2013.
23. Paper Presented entitled "*Flood as a Major Geo-environmental Hazard and its Impact on Infrastructural Development in India with Special Reference to Goalpara District of Assam*" National Seminar at DKD Girls college Mirja June 02, 2014

24. Paper Presented in the National workshop entitled “*Rainfall-Temperature-Humidity Graph for Different Regions and their Interpretation*” at Bojali College, Barpeta on July 1,2and 3, 2015.
25. Paper Presented entitled “*Cultivation, Production and Marketing of Banana in Goalpara District of Assam: A Geo-environmental Analysis*” National Seminar on Environment and Development organized by the Department of Geography Sonapur College, September, 15-16, 2015.
26. Paper Presented entitled “*Women’s Participation in Panchayati Raj and Rural Development’ A Case Study of Balijana Sub-Division in Goalpara District of Assam*” National Seminar on *Panchayati Raj and Rural Development in India: Problems and Prospects*, organized by the Department of Economics, Sonapur College, November, 13-14, 2015.
27. Paper Presented on the UGC Sponsored National Seminar on Culture and Social Values: Quest for Sustainability in Market Driven Society, entitled “*Socio-cultural Characteristics of Pottery Making, A Traditional occupation and Quest for Sustainability in Marketing; A Case study of Dubapara and Paharshingpra of Goalpara District of Assam* organized by IQAC, Sonapur College, September 23-24, 2016.
28. Paper Presented on the ICSSR Sponsored National Seminar on Transformation of Rural India: Challenges towards Sustainability entitled: *Average Slope Pattern of Jinari Basin in Goalpara District of Assam: A Morphometric Analysis*, Sonapur College, March, 29-30, 2019.
29. Paper Presented on the ICSSR Sponsored National Seminar on “Ethnicity, Identity And Politics: Quest For Peace And Development” on *Challenges of Globalization to Indigenous Value System; A Case Study of Terracotta, Idol Making and Pati Artisan in Goalpara District of Assam*, November 1 and 2, 2019.
30. Paper Presented on the ICSSR Sponsored National Seminar on "Media and Society: Issues and Challenges in Twenty First Century, Entitled “*Impact Of Media On Society: A Socio-Environmental Analysis with respect to Covid-19 Pandemic*” Organised by Sonapur College, during 29 and 30 November, 2021.

d) Awards and recognitions

1. 2007-06-24 | Eligibility for Lectureship, Roll No H202161 (Geography). UGC.
2. 2007 | Awarded M.Phil on "*Impact of Topography on Distribution of Population in Goalpara District of Assam*" (Geography) by Vinayaka Missions Research Foundation: Tamil Nadu,, India, INDIA.
3. Contingency grant award for Ph.D by Indian Council of Social Science Research (ICSSR)
4. 2013 | Awarded Ph.D on "*Geo-environmental impact on Socio-economic development in Goalpara District of Assam, India*" (Geography) by Gauhati University.

e) Members of external Bodies:

1. Life Member: North-East India Geographical Society (**NEIGS**)

PARTICIPATION

1. Participation as teacher in-charge in the Industrial Exposure Programme for College Students under “*Udyog Jyoty Scheme*” by Government of Assam During 05-02-2006 to 08-02-2006.
2. Participation in the workshops on, “*Application of Remote Sensing, GIS & GPS in Resource Management*” Organized by the Department of Geography Gauhati University on March 30-31, 2006.
3. Participation in the three days workshops on, “*Research Methodology in Geography*”, Organized by the Department of Geography Gauhati University on November 10-12 2006.
4. Participation in the “*Summer School in Geography*”, Organized by the Department of Geography Gauhati University During July 7-27, 2009.
5. Participation in the Popular talk on “National Higher Education and Research Commission” Organized by ACTA Kamrup A Zone on 31st May, 2010 at Sonapur College.
6. Participated in the RELO, US Embassy Sponsored International Workshop on CLT Methodology, organized by IQAC, Sonapur College on 14th and 15th November, 2011.
7. Participated in the Workshop on Application of Computer and Open Source GIS in Geography, organized by the Department of Geography, Sonapur College During 24 to 28 May, 2011.
8. Participated in the UGC Sponsored Orientation Programme from 10 June to 07 July, 2013 at Gauhati University and obtained Grade A.
9. Participated in the University Level NSS Orientation Camp, organized by Gauhati University NSS Cell on 8th and 9th of October, 2013.
10. Participated in the State Level Workshop on GIS, GPS and RS Organized by the Department of Geography Sonapur College in Collaboration with NEIGS on 28th to 30th April, 2014.
11. Participated in the Professional Seminar on “*Youth Development in the Context of Global and Diverse Society*” Organized by Sonapur College on 24th February, 2015
12. Participated in the in the “*International Day of Yoga*” at Khanapara Veterinary College Ground, Guwahati on 21st June 2015
13. Participated in the UGC Sponsored Orientation Programme, Special Winter School on Cultural Heritage & North East Studies from 23 January to 12 February, 2013 at Gauhati University and obtained Grade A.

BOOK PUBLISHED/EDITED/ ILLUSTRATION WORK

1. *Joined* Editor of “*Multidisciplinary Research In Humanities, Art And Culture: North East Indian Context*” Published by **redshine** publications, ISBN: 978-93-90937-21-9, Vol-1, April, 2021
2. Editor of *Sona Sophia*, A Collection of Research Papers, Sonapur College Reachars’ Association, ISBN:978-81-920862-5-5, Vol-1, February, 2012
3. Editor of “*Teachers’ Directory*” Published by Sonapur College Teachers’ Unit, 1st Edition, 2016
4. Drawing of maps and diagrams for the book “*Biogeography*” by N.N. Bhattacharyya, published in 2003 by Rajesh publications, New Delhi-110002.
5. Illustration Work down for the book entitled “*Prathamik Byawaharik Bigyan*” Published by Bina Library, Guwahati, 2006.
6. Illustration Work down for the book entitled “*Element of Practical Geography*” Published by Bina Library, Guwahati, 2007.
7. Illustration Work down for the book entitled “*Introduction to Map Learning*” Published by ASTEC, and SSEAPE, 2008
8. Illustration Work down for the book entitled “*Manchitrar Adhyayan Aru Anushilan*” Published by ASTEC, and SSEAPE, Nagon 2009.
9. Drawing of maps and diagrams for 12 nos. of Ph.D Thesis, out of which (i) Geography 6, (ii) Economics 1, (iii) English 2, (iv) Political Science 1, (v) History 1 and (vi) Botany 1.

Editor of Research Journals/Books : **02**

Field Investigator : **01**

Nodal Officer : **AISHE, GU Annual Report, UDISE Plus**

Life Member : **NEIGS**

Secretary, Sonapur College Geographical Society (SCGS)

Assistant Programme Officer : i. **NSS (2007-2022)**

: ii. **NCC (for two years)**

Online Webinar/Workshop/etc Participated : **20**

Language known : English, Assamese, Hindi & Bengali

I hereby declare that all the informations stated above are true and is based on my knowledge

Date: 23-06-2025

Place: Sonapur College

Signature

(Dr. Asraf Ali)
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