

# PERSONAL PROFILE

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

1. Name of the Teacher : Dr. ASRAF ALI
2. Department : Geography
3. Designation : Assistant Professor (Stage-3)
4. Email ID : [asrafali12@gmail.com](mailto:asrafali12@gmail.com)
5. Date of joining : 16-07-2004
6. Area of specialization : Cartography
7. Number of Ph. D/ M. Phil guided ( If any) : NIL
8. Number of scholars pursuing Ph. D/ M. Phil :
9. Number of scholars awarded Ph. D/ M. Phil :
10. Number of Scholars registered for Ph. D/ M. Phil :
11. Experience : 18 years
12. Research Paper Published; i. National : 12  
ii. International : 05
13. Communicated : 03



## PUBLICATIONS

1. Impact of Geo-environmental characteristics on socio-economic settings in Goalpara District, Assam, *Short Paper Volume of International National 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](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](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) Retrieved from <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. <https://redshine.co.in/product-category/edited-books/page/11/>
15. 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
16. 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, ISSN:978-81-953307-1-3
17. 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](https://www.journalijar.com/uploads/6218778555c73_IJAR-38607.pdf)

## PRESENTATION OF RESEARCH PAPERS

1. Paper Presented entitled "*Average Slope Pattern in Goalpara District Area, A Morphometric Analysis*" National Seminar Organized by Tinsukia College Geographical Forum in 24<sup>th</sup> 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 24<sup>th</sup> and 25<sup>th</sup> 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 Collaboration 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 Urpod 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"* 24<sup>th</sup> 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, 2 and 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.

## 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 31<sup>st</sup> May, 2010 at Sonapur College.
6. Participated in the RELO, US Embassy Sponsored International Workshop on CLT Methodology, organized by IQAC, Sonapur College on 14<sup>th</sup> and 15<sup>th</sup> 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 Guhati University NSS Cell on 8<sup>th</sup> and 9<sup>th</sup> 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 28<sup>th</sup> to 30<sup>th</sup> April, 2014.
11. Participated in the Professional Seminar on "*Youth Development in the Context of Global an Diverse Society*" Organized by Sonapur College on 24<sup>th</sup> February, 2015
12. Participated in the in the "*International Day of Yoga*" at Khanapara Veterinary College Ground, Guwahati on 21<sup>st</sup> 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, 1<sup>st</sup> 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.

### **OTHER ACHIEVEMENTS/ACTIVITIES**

1. Appointed and performed the duty as the Internal Examiner of the Geography Practical Examination of H.S. First Examination, 2011, 2013, 2015, and 2018 in Sonapur College Centre.

2. Appointed and performed the duty as the Internal Examiner of the Geography Practical Examination of TDC\_II Final Examination, 2011, in Sonapur College Centre.
3. Appointed as Assistant Co-ordinator “Summer School” on Map learning at Sonapur College, 2010 July.
4. Special Class taken at Sankardev Sishu Nikatan under the program “Distance Education Feb-May 2011
5. Celebration of world environment day on 5<sup>th</sup> June 2010 at Kumarkuchi High School.
6. Appointed as Assistant Co-ordinator of Annual Technical Session NEIGS, 9<sup>th</sup> Oct 2010
7. Presently Serving as Secretary of “Sonapur College Geographical Society” (SCGS)
8. Presently Serving as Nodal Officer, “All India Survey for Higher Education (AISHE)”, Ministry of Human Resource Development.
9. Served as Secretary of Sonapur College Teachers Association (SCTA), During the Session 2011-12 and 2012-13.
10. Appointed as Co-ordinator of National Seminar on “Environment and Development” Organized by the department of Geography, Sonapur College In collaboration with NEIGS Gauhati University, September, 15 and 16, 2015
11. Submitted an UGC Sponsored Minor Research Project (Duration 2 years, 2016-17 and 2017-18) on *“Impact of Geo-Environmental Problems on Socio-Economic Profile in Lower Jinari River Basin of Goalpara District, Assam”* , 2018.
12. Appointed as Convener of ICSSR Sponsored National Seminar on “Transformation of Rural India: Challenges Towards Sustainability” Organized by the department of Geography, Sonapur College In collaboration with State Institute of Panchayat and Rural Development, Assam (SIPRD), 29 & 30 March,, 2019.

#### **REFRESHER/ ORIENTATION/STC**

<b>RC/OP/STC</b>	<b>University</b>	<b>Year</b>	<b>From</b>	<b>To</b>
1	UGC HRDC Gauhati University	2006 (RC)	July, 6	July 26
2	UGC HRDC Gauhati University	2013 (OP)	June, 10	July, 07
3	UGC HRDC Gauhati University	2017 (RC)	January, 21	February, 12
4	R. G Baruah College, ICSSR Sponsored One week workshop	2019 (STC)	April, 29	May, 5
5	K. H Saikia College, IIT Guwahati	2019 (STC)	June, 24	June. 29
6	UGC HRDC Gauhati University	2019 (RC)	Nov. 17	Dec, 10

Editor of Research Journals/Books : 02  
Field Investigator : 01  
Life Member : NEIGS  
Secretary, Sonapur College Geographical Society (SCGS)  
State Level Paper : 02  
Assistant Programme Officer : i. NSS

ii. NCC (for two years)

Minor Research Project : One (1) 2016-2018

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

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: 22-04-2022

Signature

Place: Sonapur College

**(Dr. Asraf Ali)**  
Sr. Assistant Professor  
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Sonapur College  
Sonapur