

GUWAHATI COLLEGE

FACULTY PROFILE



01. NAME : Dr. Swapnali Saikia
02. QUALIFICATION : M.A., Ph.D.
03. DESIGNATION : Assistant Professor
04. DEPARTMENT : Geography
05. SPECIALIZATION : Cartography
06. EMAIL ID : swapnalisaiikia7@gmail.com
07. PHONE NO : 8473046151, 9435834645
08. WHATSAPP NO : 8473046151
09. DATE OF BIRTH : 10/08/1988
10. DATE OF JOINING : 02/03/2020
11. ACADEMIC RECORD

DEGREE	INSTITUTION	YEAR OF AWARD
B.A.	Dibrugarh University	2010
M.A.	Gauhati University	2012
M.PHIL	----	----
PhD	Gauhati University	2019
NET / SLET	NET- UGC SLET- SLET Commission, N-E India	2014 2014

OTHERS

- One year Post Graduate Diploma in Geo-Spatial Technology Applications in Rural Development, National Institute of Rural Development & Panchayati Raj, Ministry of Rural Development, Government of India, 2015-16
- Six-month certificate course on Geoinformatics- GIS, Remote Sensing & GPS, Department of Geology, Cotton College, Guwahati, Assam, 2013
- 21 days training program on GIS, GPS & Remote Sensing, Department of Geography and Geoinformatics, Bangalore University, Sponsored by National Resource Management System, ISRO, Bangalore, 2017
- 28 days introductory course on SPSS and Data Analysis, Pre-examination training center, Gauhati University, 2019

12. TEACHING EXPERIENCE : Two months
13. SUBJECT / TOPIC TAUGHT : Human Geography, Cartography, GIS & Remote Sensing
14. RESEARCH ACTIVITIES : -----

15. PUBLICATIONS

:

- **‘Health Care Facility Mapping with GIS in Majuli, India’, International Journal of Innovative Technology and Exploring Engineering**, ISSN: 2278-3075, Volume-9 Issue-2, December 2019
- **‘An Analysis of Social Well-being in terms of Education and Health Services in Jorhat District Assam’, Geographical Review of India**, Vol. 77, No. 1, ISSN- 0375-6386
- **‘Spatial Pattern and Access to Health Care Services in Jorhat District, Assam’, Journal of the Indian National Cartographic Association, Indian Cartographer**, Vol. 35, ISSN- 0972-8392
- **‘GIS based Accessibility Analysis: A study on Health Care Services in Jorhat District of Assam’, The Clarion**, Vol. 6, No. 1, ISSN-2277-1697

16. BOOKS PUBLISHED

:

- Book chapter published in **‘Research Trends in Multidisciplinary Research’** (Vol-1), Akinik Publications, New Delhi, India, ISBN: 978-93-5335-037-6
- Book chapter published in **‘A Glimpse of Geospatial Technologies and Applications’**, EBH Publishers, India, ISBN: 978-93-88881-180
- Book chapter published in **‘Perspectives in Social Science, Humanities, Arts and Philosophy’**, KY Publications, ISBN: 978-93-87769-656

17. SEMINARS/ CONFERENCES/

:

WORKSHOPS ATTENDANT

Research paper presentation---

- **‘XXXV INCA International Congress on Spatial Governance for Development, Planning Smart Cities and Disaster Management’**, National Cartographic Association, Jawaharlal Nehru University, New Delhi, 2015.
- **Inequalities in Higher Education Services: An Inter Block level Assessment of Jorhat district, Assam**, XI international Geographical Union (IGU), Organized by Department of Geography, B. Borooah College, Guwahati, India, 2018
- **Status of Health and Education Services in Jorhat district: A study on Social Well-being**, 36th Indian Geographers’ Meet, organized by Department of Geography, Gauhati University, 2015
- **A Map-Based Comparative Assessment of Educational Attainment Status in Jorhat District, Assam**, National Seminar on Geo-Informatics Application in Rural Development, organized by National Institute of Rural Development & Panchayati Raj, North-Eastern Regional Centre, Khanapara, Guwahati, Assam, 2016
- **A study on Bank line Erosion and Deposition and Associated Eroded Land use at the Upper Reach of the River Brahmaputra at Jorhat district of Assam**, UGC Sponsored International Seminar on Environmental Degradation, Sustainable Development and Entrenchment of Poverty: Issues and Policy Implications, C.K.B. College, Jorhat, Assam, 2014

18. ANY OTHERS

: 1. ICSSR Doctoral Fellowship Awardee, 2014-2016