

CURRICULUM VITAE

Dr. MD. ASHRAF



NAME: MD. ASHRAF
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DATE OF BIRTH: 24th January 1985
NATIONALITY: Indian
MARITAL STATUS Married

Current Position: Assistant Professor of Geography at P.G. Department of Geography,
Patna University.

Field Work Experience: *Approximately Eleven Years.*

ACADEMIC PROFILE

1. **Ph.D. (2020)** in Urban-Environmental Geography at Department of Geography, Patna University. Thesis Topic-: *Impact of Rapid Urbanization in Patna Municipal Area: A Geo-Spatial Approach*
2. Qualified CSIR National Eligibility Test (NET) in *Earth, Atmosphere, Ocean & Planetary Sciences* for Lectureship in India in held in December - 2010.
3. Qualified UGC Junior Research Fellowship (JRF) in *Geography*, December - 2013.
4. Qualified CBSE-UGC National Eligibility Test (NET) in *History* for Lectureship in India in held in December - 2014.
5. B.A. (Honours) in Geography from SKMU - Dumka, Jharkhand with **First Division**.
6. M.A. in Geography from Nalanda Open University (NOU), 2009, **Second Division**.
7. M.A. in History from Shobhit University, 2014, **First Division**.
8. Served as Assistant Professor (**Guest Faculty**) of **History** in Patna College from 13/06/2019 to 28/04/2025.

RESEARCH INTERESTS

PHYSICAL GEOGRAPHY, URBAN GEOGRAPHY, ENVIRONMENTAL GEOGRAPHY, HISTORICAL GEOGRAPHY OF WORLD AND INDIA, GEOINFORMATICS

PUBLICATIONS

a) Papers in UGC Listed and Peer - Reviewed Journal:

- **Ashraf, M.** (2014) “An Assessment of Land Use Land Cover Change Pattern in Patna Municipal Corporation Over a Period of 25 Years (1989-2014) Using Remote Sensing and GIS Techniques” in International Journal of Innovative Research in Science, Engineering and Technology, Vol. 3, No. 10, [DOI: 10.15680/IJRSET.2014.0310053](https://doi.org/10.15680/IJRSET.2014.0310053), ISSN: 2319-8753,
- **Ashraf, M** (2014) “A Study Of Temporal Change In Land Surface Temperature And Urban Heat Island Effect In Patna Municipal Corporation Over A Period Of 25 Years (1989–2014) Using Remote Sensing And GIS Techniques” in International Journal of Remote Sensing & Geoscience (IJRSG), Vol. 4, Issue. 01, ISSN: 2319-3484
- **Ashraf, M. and Nawaz, R.** (2015) “A Comparison of Change Detection Analyses Using Different Band Algebras for Baraila Wetland with Nasa’s Multi-Temporal Landsat Dataset”. Journal of Geographic Information System (JGIS), 7, 1-19. <http://dx.doi.org/10.4236/jgis.2015.71001>, ISSN Online 2151-1969
- **Ashraf, M and Jain, S.** (2015) “Identification and Delineation of Threshold Lower Yamuna River Basin in Uttar Pradesh” International Journal of Geomatics and Geosciences (IJGG), Vol. 6, Issue. 2, ISSN: 0976-4380
- **Ashraf, M and Sarkar, D.** (2015) “An Assessment of Declining Urban Greens under Patna Municipal Corporation Based on Normalized Difference Vegetation Index”. Universal Journal of Environmental Research & Technology (UJERT), Vol. 5, Issue. 05, eISSN: 2249-0256
- **Ashraf, M.** (2019) “Impact of Urbanization in Gradual Increase in Land Surface Temperature of Patna Municipal Corporation in New Millennium (2000-2018) Using Satellite Data”. The Indian Geographical Journal, Vol. 94, No. 2, ISSN: 0019-4824

Google Scholar Link:

<https://scholar.google.co.in/citations?user=W2U88jcAAAAJ&hl>

Total Google Scholar Citations – 79

Vidwan Link:

<https://vidwan.inflibnet.ac.in/profile/634299>

Researchgate link:

<https://www.researchgate.net/profile/Mohammad-Ashraf-16>

DATE: 15/07/2025

PLACE: Patna

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