CURRICULUM VITAE

• Name: Noorjahan Khatoon

• Present Position

Designation: Associate Professor Berhampore College, 20, C.R.Das Road, P.O. – Berhampore, Dist - Murshidabad, PIN - 742101 West Bengal, India Email:noorjahankhatoon1968@gmail.com

Date of Birth:20.12.1968 Gender:Female Marital Status:Married Nationality:Indian

• Educational Qualification:

| SL | 4. | Degree | Year | University | Remarks |
|----|----|--------------------|------|-------------|-------------|
| No |). | | | | |
| 1 | | M.Sc. in Geography | 1993 | AMU,Aligarh | First Class |

• Teaching Experience: 26+ years

- Awards / Recognition etc.: 1. DSW Scholarship at PG Level, AMU , Aligarh
 - 2. Junior Research Fellowship in Human Geography, UGC
 - 3. DSW Merit Scholarship at UG Level, AMU Aligarh
- Major Interest (Research/Book etc): Geomphology, Biogeography, Applied Geography, Quantitative Techniques, Social And Cultural Geography, Political Geography, Regional Development and Planning
- Administrative Experience (full):.3 years, GB Member in Domkal College, Basantpur; Member, Muslim Girls Hostel(15 Years)
- Research Experience: 2 Yrs (18th April 1994—10th October 1996), Calcutta University (Flood Hazard in Murshidabad District)
- Any otherinformation:N/A

A. Research Publication/Book/Articles Published in popular magazing etc. with ISBN No/Others:Published papers in Journals

| Sl. No. | Title of the paper | Vol., No. And Page no. | Journal/ Publisher | Year of publicat ion | ISSN/ISBN No. |
|------------|--|---|--|-----------------------|--|
| 01 | Depletion of wetland and its impact assessment in Murshidabad District: A micro study | Vol. 32 No. 1 | Indian Journal Of Landscape Systems And Ecological Studies | June, 2012 | ISSN-0971- 4170 |
| 02 | Desertification in Barind:AnUnrecognised Calamity | Vol.56 No.2 pp.121-134 | The Geographer, AMU, Aligarh | July,201 2 | ISSN 0072- 9090(print), ISSN:0975- 9522(online) |
| 03 | Environmental Hazard And Migration: Is Relocation a Secondary disaster? | Vol.1 , Issue.X PP . 1-4 | Goden Research Thought, Sholapur (Maharashtra) | April, 2012 | ISSN:2231- 5063 |
| 04 | Mechanisation in Agriculture and its Impact on Soil and Water Quality Case Study of Murshidabad District,WB | Vol. 34 Issue.2 | Indian Journal of Landscape Systems And Ecological Studies | Decemb er, 2012 | ISSN 0971- 4170 |
| 05 | Urbanisation in Murshidabad District: Tracing Historiddcal Profile, Potential and Prospects | Vol.35 Issue 1 | Indian Journal of Landscape Systems and Ecological Studies | June 2013 | ISSN: 0971- 4170 |
| 06 | Backwardness of Piarpur River Islanders : A Geographical Analysis | Vol. 2 No. 2 | Reseach Expo International Multidisciplinary Research Journal | June 2012 | ISSN:2250- 1630 |
| 07 | Intensive Irrigation practices and Groundwater Depletion in Seven Selected Blocks in the Rarh, MSD, WB | Vol.2 No. 6 pp.1-4 | Indian Streams Research Journal | July 2012 | ISSN:2230- 7850 |
| 08 | Educational Attainment As Determinant of Fertility: A Comparative Study of Two Minority Groupaas in Rural Darjeeling, WB | Vol.3 No.2 pp.11-17 | Indian Journal of Spatial Science, Kolkata | Winter, 2013 | ISSN2249- 3921(print)an d ISSN2249- 4316(online) |
| 09 | Water Scarcity in Agricultural Sector in MSD, WB | Vol.2 No. 3 Pp66-68 | Global Research Analysis | March 2013 | ISSN 2277- 8160 |
| 10 | Social Backwardness As An Indicator of Vulnerability to Flood :A Case Study in MSD,WB | Special Issue Pp128-143 | Pratyush | Novemb er,2013 | NA NA |
| 11 | Nature of Arsenic Contamination : A case study in rural MURSHIDABAD, WB | Multi- disciplinary Peer reviewed Journal,pp 193-200 | EDULIGHT, Kalyani | June,20 14 | ISSN-2278- 9545 |

B. ARTICLES/CHAPTERS PUBLISHED IN BOOKS:

| Sl. No. | Title with page No. | Book title, editor and publisher | ISSN/ISBN No. |
|------------|--|---|------------------------------|
| 01 | Literacy Differential Index :ASpatio-temporal Analysis in Murshidabad District, West Bengal, pp 115-124 | Readings In Population ,Environment and Spatial Planning Edited by K.D.Sharma,H.S.Mangat and K. Surajit Sing ISPER, Panchkula, Haryana 2014 | ISBN: 978-81- 927014-0-0. |
| 02 | Development of agriculture and its impact on environment | Rural development and Minority group in India SOPAN, KOLKOTA 2014 | ISBN 978-93- 82433-10-1 |
| 03 | Assessment of victims, level of awareness on Arsenic contamination in food chai in rural areas: case study in MSD,WB | Rural development and Minority group in India SOPAN, KOLKATA 2015 | ISBN 978-93- 8243-10-1 |
| 04 | Impact of Riverbank Erosion on Human Being—A case study of Chars of MURSHIDABAD, WB | SMARAK GRANTHA Murshidabad Dristrict Journalist Association, pp 162- 169 | NA |
| 05 | Ramendrasundar Trivedi : Science & Methods of Science in his writings | RAMENDRASUNDAR TRIVEDI : SMORONE- SAMIKKHANE , 2017 | ISBN 978-93- 84383-71-8 |

A. FULL PAPERS IN CONFERENCE PROCEEDINGS:

| Sl No. | Title with page nos. | Details of conference publication | year | ISSN/ISSBN No. |
|-----------|---|---|------|-------------------|
| 01 | Change in Agricultural Pattern And Development of Groundwater in Murshidabad District, WB PP100-106 | Proceedings of the National Seminar Krishnagar Govt.College | 2014 | NA NA |

• MINOR SEARCH PROJECT:

A) Completed Projects/ Consultancies:

| Sl. No. | Title | Agency | Period |
|---------|--|--------|-----------|
| 01 | Changing Landuse and its Impact on Groundwater | UGC | 2008-2010 |

• PAPERS PRESENTED IN CONFERENCES, SEMINARS, WORKSHOPS, SYMPOSIA

| Sl. No. | Title of the paper presented | Title of Conference/ Seminar | Organised by | Whether International/Nation- al/State level/Regional/Colle ge or University level | Period |
|------------|---|--|---|--|---|
| 01 | Inter-basin transfer of water: Development or Disaster? | Changing perspective On development and regional imbalances | Dept of Geography Malda Women's College | National Seminar | 28 th - 29 th Sept,20 07 |
| 02 | Depletion of wetlands and its impact assessment: a micro study | Geomorphic Hazards: Issues and Challenges | Department of Geography and Disaster Management ,Tripura University | National Seminar | 28 th - 30 th Nov. 2008 |
| 03 | Use of RS-GIS In Evaluation of Urban Expansion | Globalizing urban governance and sustainable development | Dept. Of Geography, Gour Mohan College, Monteswar | National Seminar | 8 th -9 th Octobe r,2010 |
| 04 | Change in agricultural pattern and development of groundwater in Murshidabad, WB. | Environmental degradation and strategies for conservation and management | Dept. Of Geography ,Krishnagar Govt College | State level Seminar | 24 th - 25 th , Nov. 2011 |
| 05 | Population growth and changing agricultural pattern: an environmental perspective in MSD,WB | Environmental Hazard | Dept of Geography and Chemistry, Dumkal College, Basatapur. | National Seminar | 6 th -7th Januar y,2012 |
| 06 | Urban health in West Bengal | Municipal Finance | Dept. Of Commerce | State level seminar | 20 th Jan.20 12 |
| 07 | Uncertainty, Risk and Human Security in Char in MSD,wB | Dimensions of Development And Resourse Conservation | Dept. Of Geography, University of Calcutta | International Conference | 10 th - _{12th} March, 2012 |
| 08 | Agricultural development and its impact on water resourse: A case study of MSD, WB. | Population Dynamism and Sustainable Resourse Development | Dept. Of Geography, AMU, Aligarh | International Conference | 25 th - 27 th March, 2012 |
| 09 | Literacy differential between two blocks: A comparative analysis | Issues on rural livelihood in India | Dept. Of Geography, GourMahavi dyalaya | National Seminar | 8 th -9 th Septem ber 2012 |
| 10 | Water Scarcity in Agricultural sector in MSD,WB | Inclusive Growth and Sustainability | Dept. Of Economics and Geography, Berhampore College | National Seminar | 11 th - _{12th} April, 2013 |

| 11 | Prioritizing the | Groundwater: | Dept. Chemistry, | International Seminar | 29^{th} - 30^{th} |
|----|--|---|---------------------|-----------------------|-----------------------|
| | perception of Arsenic pollution management in Murshidabad by RIDIT Analysis | Issues and Challenges of the 21 st century | Sripat Sing College | | Decem ber, 2014 |

• PARTICIPATION IN CONFERENCES/ SEMINARS

| Sl. No. | Title | Organised by | Funding Agency | Duration | Level |
|---------|---------------------------------------|--|-------------------|--|--------------------------|
| 01 | Poverty and development in South Asia | Department of Geography, Calcutta University | CSIR | 11 th -13 th January 2007 | International Seminar |
| 02 | Environmental history of India | Department of History, Nagar College | UGC | 18 th -19 th December, 2009 | State level seminar |

• MEMBER OF U.G BOARD OF STUDIES IN GEOGRAPHY

| SL No. | position | Name of the Board | Subject/Discipline | University | Year |
|--------|----------|-------------------------|--------------------|--------------------------|-----------------------|
| 01 | Member | U G Board of Studies | Geography | University of Kalyani | 2005-06 to 2009-10 |

• AS A MEMBER OF GOVERNING BODY OF COLLEGE AND OTHER BOD

| Sl No. | Name of the Body | University | Type of Member | Member Since |
|--------|--|-----------------------|--------------------|---------------|
| 01 | Governing Body Dumkal College, Basatapur | University of Kalyani | University Nominee | 2011-2016 |
| 02 | Minority Affairs and Madrasah Education | Augaf Board | Board Nominee | 2000- Present |

• Research Collaboration:N/A

• Workshop/Orientation / Refresher Programmed/ Seminar / Conference / Symposia: TRAINING COURSES, TEACHING-LEARNING-EVALUATION, TECHNOLOGY PROGRAMMES, FACULTY DEVELOPMENT PROGRAMMES:

| Courses Attended | Duration | Year | Academic Staff College/RCC | Name of the University | Remark(project) |
|------------------|-------------|------|-----------------------------------|---------------------------|---|
| Orientation | Four Weeks | 2003 | Academic Staff College (JU) | Jadavpur University | Plate tectonic and landform evolution |
| Refresher | Three Weeks | 2004 | UGC- RCC(KU) | University of Kalyani | Problems and Prospect of Wetlands in Murshidabad District ,WB |
| Refresher | Three Weeks | 2010 | Academic Staff College (CU) | University of Calcutta | Intensive Irrigation and its Impact on Soil in Murshidabad, WB. |
| Refresher | Three Weeks | 2011 | Academic Staff College(CU) | University of Calcutta | Landuse change and its impact on groundwater resourse in Murshidabad, WB. |

Membership in Scientific Societies:

• MEMBERSHIP OF PROFESSIONAL ORGANIZATIONS

| Sl No. | Name of the Professional Body | Affiliation/Location | Type of Membership | Membership Since |
|--------|---|--|--------------------|------------------|
| 01 | The Geographical Review of India | University of Calcutta | Life Member | 2011 |
| 02 | Indian Journal of Landscapes and Ecological Studies | University of Calcutta | Annual Member | 2009-11 |
| 03 | The Punjab Geographers Association | Punjab University | Life Member | Since 2010 |
| 04 | Indian Journal of Regional Science | Regional Science Association, India | Annual Member | 2012 |

