

C U R R I C U L U M V I T A E

NAME: KAZI MD. BARKAT ALI

Date and Place of Birth: 21 July 1972, Jessore, Bangladesh

Nationality: Bangladeshi

Sex: Male

Specialization: Disaster, Environment and Geo-politics

Teaching Experience 15 Years

Affiliation: Department of Geography and Environmental Studies, University of Chittagong, Chittagong-4331, Bangladesh, E-mail: kbageo@yahoo.com,
Mobile no.01712620497; 01558329659



Academic background:

Master of Science (M. Sc.), Geography and Environment, University of Dhaka, Bangladesh.
(held in 1997)

Bachelor of Science (B.Sc.), Geography and Environment, University of Dhaka, Bangladesh
(held in 1995)

Employment Status:

31/05/2009 – Present: Assistant Professor, Department of Geography and Environmental Studies,
University of Chittagong, Bangladesh.

26/01/2006 – 30/05/2009: Lecturer, Department of Geography and Environmental Studies,
University of Chittagong, Bangladesh.

10/12/2003 – 25/0/2006: Lecturer, Department of Geography and Environment, Dhaka College,
(Government College), Dhaka, Bangladesh.

02/11/2000 – 09/12/2003: Officer , Janata Bank (Government Bank), Bangladesh.

01/02/1999 – 01/11/2000: : Lecturer In Geography, Bangladesh Rifles School and College,
Pheelkhana, Dhaka, Bangladesh.

Training and Workshop:

07/07/2012 -12/07/2012 (6days): Instrumentation training on ‘‘Atomic Absorption Spectrophotometer,
Total Station, HPLC, Real Time PCR’’ organized by Faculty of Biological
Sciences, University of Chittagong, Bangladesh.

- 04/03/2012 -08/03/2012 (5 days): Training on'' Environment and Environmental Law'. Organized by Bangladesh Environmental Lawyers Association (BELA), Dhaka, Bangladesh.
- 14/06/2008 -19/06/2008 (7 days): **Research Methodology Course** organized by Human Resource Development Centre, University of Dhaka, Dhaka, Bangladesh.
- 17/11/2004 – 16/03/2005(4 months): **BCS(General / Technical Education) Cader Officers 75th Foundation Training Course** organized by NAEM under the Ministry of Education, Government of the People's Republic of Bangladesh.
- 28/03/2004 – 02/04/2004(6 days): **9th orientation Course** organized by NAEM under the Ministry of Education, Government of the People's Republic of Bangladesh.
- 11/12/2004 – 15/12/2004(5 days):**Rural Development and Poverty Alleviation Course** organized by the Bangladesh Rural Development Training Institute Khadimnagar, Sylhet, Bangladesh.
- 02/02/2001 – 12/04/2002(70 days):**172 officers Basic Training Course** organized by the Janata Bank Training Institute, Dhaka, Bangladesh.
- 26/01/2002 – 11/02/2002(17 days): **69th Credit Management Training Course**, organized by the Janata Bank (Government Bank) Training Institute, Dhaka, Bangladesh
- 09/11/2002 – 14/11/2002(6 days): **27th Loan Classification, Provisioning & Recovery Course** organized by the Janata Bank (Government Bank) Training Institute, Rajshahi, Bangladesh.
- 13/11/2000 – 17/11/2000(5 days): **Introduction Course on Bank** organized by the Janata Bank (Government Bank) Training Institute, Khulna, Bangladesh

Published Articles

1. **Ali. K M.B** ,Role of Education *in empowering Women and Poverty Alleviation: A village base case study*. Chittagong University Journal of Social Science, volume xxiv,part-2,2006. (Bangle)
2. **Ferdous. J and Ali. K. M. B**, *Local People's Perception on Existing cyclone shelters of coastal area: A case on Gondamara union of Banshkhali under the Chittagong district, Bangladesh*. The Journal of Socio-economic research and Development, Dhaka, Bangladesh. Volume 5, 2005.
3. **Ali. K. M. B, Momtaz. S, and Asaduzzaman,M**. *Agricultural Management in Border area of Bangladesh: A case study on Baroigram Mouza, Moluvibazar, Bangladesh*. Bhugal Patrika. Jahangirnagar University. Savar,Dhaka,Bangladesh.26/2007. (Bangle)
4. **Sabur . M.A, Ali, K. M.B**, *A Geo-environmental study of water logging in Comilla city of Bangladesh*. The Journal of Geo-environment, University of Rajshshi, Bangladesh.
5. **Sarwar, M.I, Ali. K. M.B, Momtaz. S**, *Household Waste Management in Chittagong Metropolitan*

- area. Bgagul Patrika, Vol:27, University of Dhaka. (Bangla)
6. **Ali, K.M.B**, *Transport Accessibility for Environmental Friendly Tourism in Coastal Tourism Spot of Bangladesh: A Case Study in St. Martin Island*. Manarat International University studies, volume:02 NO:01 December 2011.
 7. **Ali, K. M.B, and Molla.M.H**, *Cause and Spatial Distribution of Traffic Congestion in Chittagong Metropolitan City: A Case Study on Citizen Perception*. Chittagong University Journal of Social Science, 2010.
 8. **Ali, K. M.B and Taleb, M. A** *Spontaneous Urban Growth and Transportation Accessibility: A Study on Eastern Fringe Area of Dhaka City Form Citizen's Perspective*. ASA UNIVERSITY REVIEW, VOL.6 NO.1(10TH ISSUE) JANUARY-JUNE 2012.
 9. **Ali, K. M.B, Sarwar, M.I and Molla.M.H** *Quality of urban Environment on Sathkira Municipal, Bangladesh: A Case of citizen's perception*. The Journal of the Bio-logical Science, University of Chittagong, Bangladesh. vol:2 2010.
 10. **Tasneem,S and Ali,K.M.B** *The Impact of Micro Credit on Standard of Living and Poverty Alleviation: A Case Study of Char Ruhita Union, Lakshmipur, Bangladesh*. The Journal of Socio-economic research and Development, Dhaka, Bangladesh. Volume 7, 2012.
 11. **Haq,K.M.F, Ali,K.M.B and Tasneem,S** *Flood Adjustment Process – The Case of Char Pathaikandi Village, Bangladesh*. The Journal of the Bio-logical Science, University of Chittagong, Vol:2,2010
 12. **Islam,S.Sakib,N.Ali,K.B.A and Sarwar,I** *Fire Vulnerability Assessment of High-Rise Apartments in Chittagong: A case of residential Area*. Proceedings of the 1st Conference on Civil Engineering for Sustainable Development (ICCESD-2012, KUET, Khulna, Bangladesh. ISBN :978-984-33-4247-8 Bangladesh. (English)
 13. **Mohibullah. M, Mollah.M.H, Ali.K.M.B, Sarwar.M.I and Hossain. N** ‘‘Health hazards and risks of shipbreaking activities in Bangladesh: An environmental impact assessment approach’’. European Journal of Advanced Research in Biological and Life Sciences, Vol.2 No.1,2014.
 14. **Ali.K.M.B, Molla.M.H and Faisal.M.M,** ‘‘Urban Socio-Economic and Environmental Condition of Hill Tracts Bangladesh: A case study in Bandarban Municipality. IOSR Journals, India (Accepted)

Research Works:

1. Composed M.Sc Thesis paper on ‘ *Industrial structure of Jessore town and features of the Small and Cottage Industry: A Geographical Analysis*. 1997, Under the supervision of Professor Dr. Amanat Ullah Khan, Department of Geography and Environment, University of Dhaka

2. Composed a research paper on ‘*Socio-Economic condition of Golapgong Thana in Sylhet, Bangladesh. 1995*’ under the supervision of Professor Dr. Mahabur Rahman & Professor Dr. Abdur Rob, Department of Geography and Environment, University of Dhaka.

Research Experience (as supervisor)

1. Inventorying Cyclonic Disaster Management Approaches of Coastal Area: A Case on Gandamara, Banskhali, Chittagong, Bangladesh. February, 2008
2. Use of Natural Gas and its Problems, Prospects and Impacts on Industry due to Crisis of Gas: A case study of Baizid Industrial Zone, Chittagong. January 2010
3. Problems and Prospects of Small and Cottage Industry in Bangladesh: A case study on Rangamati Municipality, Bangladesh. December 2010
4. Environmental Pollution Due to Industrial Wastes Its Impacts on Human health and Environment: A case study on Kalurghat and Mohara Industrial area in Chittagong, Bangladesh. April, 2012.
5. Quality of Urban household’s essential delivery service facilities: A case study on residence perception in Double Mooring Thana, Chittagong City, Bangladesh. April, 2012.
6. Tourism impacts on Livelihood and Environment: A case study of Cox’s bazaar town, Bangladesh. April, 2012
7. Water Supply in Chittagong City, Bangladesh: An Assessment of its quality uses and health impact on urban Dwellers. November, 2011.
8. Vulnerability assessment of woman and children associated with cyclonic hazards in the coastal belt of Bangladesh: A case study on Anwara Upazila, Chittagong, Bangladesh. November, 2011.
9. Impact Assessment of Microcredit for poverty alleviation in Bangladesh: A case study on Rangamati paurashava, Rangamati, Bangladesh. November, 2011.
10. Fire hazards estimation of high rise apartments in Chittagong city: A case study on residential area. December, 2010.
11. Environmental pollution due to Industrial waste in Chittagong : A case study of Nasirabad industrial Area, Chittagong, Bangladesh. December, 2010.
12. Assessment Telecommunication Impact on Socio-Economic Development in the Hill Tracts Area: A case study on Khagrachari Sadar, Bangladesh. September 2010
13. Water Pollution in Karnafuli River due to Industrial Waste: A Impact Assessment on Patanga Thana, Chittagong, Bangladesh. December 2010

14. Impact Assessment of Ship-Breaking Industries on the South-Eastern Coast of Bangladesh: A Case study on Sitakunda Upazila, Chittagong. 2012
15. Assessment of Land Resource Management in Coastal Area: A Case study of Banshkhali Upazila, Chittagong, Bangladesh. 2012.
16. Impacts of Major Infrastructural Facilities on Tourism: A case Study of Cox's Bazar Town, Bangladesh. 2012
17. Environmental Assessment of Industrial and Residential Areas of Chittagong City: A case Study of Kalurghat Industrial Area and Chandgaon Residential Area, Chittagong, Bangladesh. 2013
18. Tannery Industry and Its Impact on Environment and Human Health of Urban Dwellers: A Case of People Perceptions on Hazaribugh Thana, Dhaka, Bangladesh. 2014 (Going on)
19. Impact Assessment Of Traffic Congestion On Environment And Human Health Of The Selected Traffic Intersection Areas :A Case Study Of Chittagong Port City .2014 (Going on)

Paper Presentation:

1. Paper "Geo-Politics, Problems and Prospects of Muslim World" Educational Development Seminar (EDS-1433), Islamic Development Bank (IDB) Scholarship Program in Bangladesh. organized by Islamic Development Bank (IDB) Bangladesh office, Chittagong, 6-7 December, 2012,
2. Paper "*Tepaimukh Dam and Bangladesh*" National Seminar, 15th June 2009, Organized by Surma- kushaira Basho Andalon at National Press Club, Dhaka Bangladesh.
3. Paper "*Urban poor Recreation Facilities in Chittagong Metropolitan Area, Bangladesh*" 13th International Seminar, 17th April 2010, organized by Bangladesh National Geographer Association (BNGA), Jahangirnagar University, Savar Dhaka, Bangladesh.
4. Paper "Fire Hazard Estimation of High-rise Apartments: A Case Study of Upscale Residential Areas in Chittagong City, Bangladesh". 14th International Seminar, 5th January 2013, organized by Bangladesh National Geographer Association (BNGA), Jahangirnagar University, Savar Dhaka, Bangladesh.
5. Paper "*Urban Environmental Condition of Hill Tracts, Bangladesh: A Case Study on Bandarban Municipality, Bangladesh.*" 14th International Seminar, 5th January 2013, organized by Bangladesh National Geographer Association (BNGA), Jahangirnagar University, Savar Dhaka, Bangladesh.

Paper Published on National News Paper and Magazine (language Bangla):

1. Earthquake and Bangladesh. Daily Amardesh. March, 2010
2. Tipaimukh Dam and Bangladesh: An environmental assessment. Al-Ahasan Magazine, February, 2010
3. Tipaimukh Dam, Asian Highway, Sea security and Bangladesh. Al-Ahasan Magazine, May, 2010
4. Geo-Political strategy of hill tracts Bangladesh. The Daily Inqulib 21 march, 2010.

5. Location of Bangladesh, Geo-politics and Chittagong hill tracts. Al-Ahasan Magazine,December,2010
6. Army withdraw and Chittagong hill tracts. Al-Ahasan Magazine,June,2011
7. Natural Beauty of Coxe's bazar. Danik Himchari,Cox's bazaar,Bangladesh,2008

Kazi Md. Barkat Ali
Assistant Professor
Department of Geography and Environmental Studies
Chittagong University
Chittagong-4331, Bangladesh