# Dr. Binayak Sen

E-mail: dg@bids.org.bd (official); binayak71@yahoo.com (personal); Cell: +(88) 0173-354-7076; Office Address: E-17 Agargaon, Shere Bangla Nagar, Dhaka 1207, Bangladesh; Residence Address: Apt. E3, House 5F-7F (Jabaniloy), Road 11, Sector 3, Uttara, Dhaka 1230, Bangladesh.

Summary: currently serving as the Director General of the Bangladesh Institute of Development Studies (BIDS) in Dhaka, Bangladesh (2021-2024); held previously positions of Research Director at the Bangladesh Institute of Development Studies (BIDS) in Dhaka, Bangladesh (2010-2020), Senior Research Fellow at the International Food Policy Research Institute (IFPRI) in Washington, DC, USA (2016-18) as well as Senior Economist at World Bank with HQ-based posting in Washington, DC, USA (2004-2009).

- Binayak Sen has considerable research record with more than 70 articles and chapters in peer reviewed publications as well as policy support experiences at both national and international levels.
- He has specialized in applied microeconomic issues, especially in **inclusive growth**, **poverty**, **inequality**, **human development**, **labor market and social protection**.
- He has contributed to national development and economic policy in various capacities over the last 3 decades.
- He has made useful interventions in electronic and print media as well as through periodic
  webinars covering a range of development and social issues, including budget discussions over the
  past decade and policy discussions on poverty, public health and social protection during the
  COVID-19 pandemic.
- He writes **regular (Friday) columns** in the literary supplement *Kaler Kheya* of **Daily Somokal** (2019-20). He actively maintains his professional website **binayaksenbd.com**.

# **Section 1: Academic and Professional Background**

# 1.1 Employment Record

• Since April 2021, Binayak Sen is serving as the **Director General** of the **Bangladesh Institute of Development Studies (BIDS)**—the premier public think-tank of the country. His tenure as DG will be for a period of 3 years initially (till March 2024), and can be extended by another 3 years.

- Since October 2018, Binayak has served as a **Research Director of the Bangladesh Institute** of **Development Studies (BIDS)**. He joined BIDS in 1986 as a **Research Associate**, became **Research Fellow** in 1989, **Senior Research Fellow** in 1997 and **Research Director** in 2010.
- While on leave from BIDS, he worked as a Senior Research Fellow at the International Food Policy Research Institute (IFPRI) in Washington, DC from September 2016 to September 2018.
   While at IFPRI he specialized in labor market issues.
- He served as **Senior Economist** (**regular staff with HQ-based posting**) at the World Bank in Washington D.C. from August 2004 through December 2009. While at the World Bank he accumulated considerable international experience, working on poverty and human development problems in India, Pakistan, and Sri Lanka.
- He worked as a Long-term consultant for the World Bank in Washington, D.C. from 19931995. He worked with the Operations Evaluation Department (then-known as OED, now the IEG)
  on cross-country experiences with respect to social effects of structural adjustment, and,
  later, with the Research Department of the Bank, training under Martin Ravallion on poverty
  measurement issues.

#### 1.2 Education, Fellowship, and Training

- Binayak has obtained his MA in Economics from the Moscow Lomonosov State University in 1982, and a Ph.D. in Economics from the Institute of Oriental Studies, Russian Academy of Sciences, Moscow, in 1985. Both the educational institutions are viewed among the top-ranking institutions in the former Soviet Union and in present-day Russia. His MA thesis was on "Debates on Economic Planning in India" and his PhD dissertation was on "Role of Agriculture in the System of Social Reproduction in Bangladesh".
- He was awarded a Visiting Research Fellowship at the Research Administration Department of the World Bank from July-September 1992.
- He was a Visiting Fellow at the Brooks World Poverty Institute, affiliated with the University of Manchester, from July-September 2012.
- At the World Bank, he was subsequently trained through several short courses such as Using
  Stata with Modern Econometrics; Inclusive Growth Diagnostics; Economics of Poverty;
  Issues and Perspectives in Program Evaluation; Macro modelling and Structural
  Adjustment; Macroeconomic Adjustment and Growth; Fiscal Federalism in Developing
  Countries.
- He audited a course on "The Cutting Edge of Development Thinking" a development economics course designed for the Senior Executives of the World Bank organized by the Kennedy School of Government of the Harvard University in Cambridge, Massachusetts in May 2009.

#### 1.3 Experience in Development Practice

#### 1.3.1. Contribution to National Policy as Development Expert

Binayak Sen accumulated considerable experience in development policymaking and practices. He has played an active role in various high-level national committees and commissions for the successive governments of Bangladesh during the last two decades (1996-2020). This shows that Binayak can effectively work within the ambit of government (and international) bureaucracy.

- Most recently, he has served as a Member of the Panel of Economists for the Eighth Five Year Plan (FY2020/21-FY2024/25). Earlier, he was a Member of the Panel of Economists for the Seventh Five Year Plan (FY2015/16-FY2019/20) as well as the Sixth Five Year Plan of Bangladesh (FY2010/11-FY2014/15).
- He was a Member of **Pay and Service Commission 2013** (2013-14) and Member of the **Public Expenditure Review Commission** (2002-04).
- He was Lead Consultant for the preparation of the Interim PRSP (2001-03). He was a Member of the Macroeconomic Consultative Committee to the Ministry of Finance a Consultative Body to the Finance Minister, Govt. of Bangladesh from 1997- 2001. He has also led the Governance Task Force for PRSP (2003-04).

#### 1.3.2 Role in Statistical Capacity Building as Development Expert

Binayak Sen was involved in various technical committees to support the work of the Bangladesh Bureau of Statistics (BBS), Govt. of Bangladesh. This includes (a) Member, Technical Committee on the Quality of National Statistical Publications (2000-2020); (b) Member, Technical Committee on Household Expenditure Survey (1997-98; 2010; 2016); (c) Member, Committee on Sub-National Small-Area Poverty Maps (2020); (d) Member, Task Force on Action Plan to Strengthen Collection of Economic and Social Data of Bangladesh Bureau of Statistics set up by the Adviser for Ministry of Planning of the Caretaker Government, Government of Bangladesh (1996); (e) Member Secretary, Task Force on Poverty Alleviation set up by the Adviser for Ministry of Planning of the Caretaker Government, Government of Bangladesh (1991).

He is currently a Member of the technical committees on Household Income Expenditure Surveys as well as the Labor Force Surveys conducted by the BBS. All this has helped him to become intimately involved in statistical capacity building.

#### 1.4 Teaching Experience

Binayak Sen was actively involved in teaching in the 1990s and 2000s. He has taught **development economics at the undergraduate level in BRAC University** (2003), **North-South University** (2002-2003), **Institute of Humanities and Social Sciences (IHSS) of the National University** (1998-2000), and **Dhaka University** (**Department of Journalism**, 1999).

Binayak taught the following undergraduate level courses: **Poverty: Measurement Issues and Policies** (Economics Dept; BRAC University; position held: Part-Time Teacher; 2003); **Research Methodology; Economics of Growth and Distribution** (Institute of Humanities and Social Sciences; National University; position held: Adjunct Professor; 1998-2000); **Socially Sustainable Growth** (Economics Dept; North-South University; position held: Part-Time Teacher; 2002-2003); **Survey of Development Issues** (Dept of Journalism; Dhaka University; position held: Part-Time Teacher; 1999).

#### 1.5 Other Professional Responsibilities

- Since February 2019, he is serving as the Executive Editor of Bangladesh Development Studies

   the leading journal on development economics in Bangladesh (the journal is available and archived in JSTOR).
- From 2010-2013, he served as the founding Executive Editor of the **Bengali popular quarterly** "*Protichinta*" (Counter-Thought) on social, political, and economic issues, published at the behest of the leading Bengali Daily in Bangladesh, *Prothom Alo*.
- He acts as a regular peer reviewer for internationally renowned journals including World Development, Journal of Development Studies, Oxford Development Studies, and Bangladesh Development Studies.
- He served as the Member of Steering Committee of the South Asia Network of Economic Institutes (SANEI) representing BIDS during 1999-2004 and participated in the drafting of the Constitution of SANEI.
- He served as the Member of the Selection Board for the appointment of Professor at the
  Department of Economics of the South Asian University (based in Delhi) in 2016. Prof.
  Anirban Dasgupta got confirmed through this process.

#### 1.6 Professional Award

For his contribution to research on development problems of Bangladesh he has been recognized by the **Mercantile Bank of Bangladesh** in 2011 with an **award in the field of Development Economics**.

#### 1.7 Areas of Expertise

His major areas of research include inclusive development, poverty, inequality, labor market, social protection, human development, and political economy issues. He has published more than 70 research papers in peer reviewed journals and/or as chapters in edited books. In his professional career, he has led over 30 research projects in the above-mentioned areas.

#### 1.8 Language and Programming Skills

Binayak knows several languages including Bengali, English and Russian. He is familiar with the modern econometric techniques and can work independently with programming tools such as STATA.

## 1.9 National and International Consultancy Experience

Binayak has extensive consultancy experiences over the past three decades, especially involving impact evaluations, having worked for the World Bank, the ADB, WHO, UN-ESCAP, UNDP, JICA, GEZ and DFID both at national and international levels. For over two decades he has led, on behalf of BIDS, several multidisciplinary research teams that produced major flagship reports on Bangladesh for national and international agencies. These, among others, include (a) Fighting Human Poverty: Bangladesh Human Development Report (2001) for the Planning Commission/UNDP; (b) Chronic Poverty in Bangladesh: Tales of Ascent, Descent, Marginality and Persistence (2006) for the DFID in collaboration with University of Manchester (D. Hulme); and (c) co-directed the study on The Forcibly Displaced Myanmar Nationals in Bangladesh: Evidence from Household Survey (2019) for WFP conducted with IFPRI (P. Dorosh) and Cornell University (J. Hoddinott).

#### 1.10 Contribution to International Development Reports

Binayak has also prepared **Technical Background Papers** for several **global development reports**, which required him to analyze not only Bangladesh data but also empirical indicators for other developing countries using multi-country large-scale data sets. These include the following:

- 1. **World Development Report 2013: Jobs** (contributed a background paper on "Jobs and Development in Bangladesh" subsequently published as chapter in a book edited by M. Rama and G. Betcherman published from Oxford University Press in 2016).
- 2. UNDP's **2013** report entitled "**Humanity Divided: Confronting Inequality in Developing Countries**" (contributed a background paper on "Non-income Inequalities" forming the **Chapter 4** of the report).
  - Binayak's paper analyzes changes in non-income inequalities in health, education and nutrition of developing countries. Other background papers were contributed by Andy Sumner, Rolph van der Hoeven and Stephanie Seguino. The report was launched by Helen Clark in January 2014.
- 3. UN-ESCAP's 2003 report on MDGs entitled Promoting the Millennium Development Goals in Asia and the Pacific: Meeting the Challenges of Poverty Reduction.
  - Binayak contributed to Chapter 2 on "National Policies and Priorities for Achieving the MDGs" based on cross-country data of the ESCAP member countries. The chapter

analyzed the links between growth, poverty and social MDGs. Other background papers were contributed by Nanak Kakwani, Peter Warr, and Charles Myers.

#### 1.11 Contribution to Festschrifts

Binayak has contributed three important papers for the festschrift volumes honoring Prof. Rehman Sobhan, Prof. A. R. Khan and Prof. Keith Griffin, as captured below:

- "Human Capital, Urbanization, and Ethnicity: Analysis of Regional Inequality in Sri Lanka" in Development, Equity and Poverty: Essays in Honour of Azizur Rahman Khan (Eds. L. Banerjee, A. Dasgupta, R. Islam), Macmillan India, 2010, pp. 144-170.
- "The Structure and Distribution of Personal Income and Poverty Reduction: A Case Study of Bangladesh during the 1990s". In: Boyce, J. K. et al. (eds.), **Human Development in the Era of Globalization. Essays in Honor of Keith B. Griffin**, Edward Elgar, 2006, pp. 301-324 (with A. R. Khan)
- "Changes in Poverty in a Cross-section of Countries" in A. Abdullah and A. R. Khan (Ed.), State,
   Market and Development. Essays in Honour of Rehman Sobhan, Sage Publications, Delhi (also published from the University Press Ltd., Dhaka), 1996, pp. 255-285.

# 1.12 Major Activities Conducted while Serving the World Bank

Binayak spent more than 8 years in World Bank in Washington, DC in various capacities: Visiting Research Fellow (June-August 1992); Long-Term Consultant (1993-1995); Regular Staff with HQ-base posting (2004-2009). During this period, he worked in the Operations Evaluation Department (since renamed IED), Research Department, and PREM-South Asia (renamed Global Development Practices: Poverty Reduction). He has accumulated considerable experience in dealing with economic policies and projects in three countries, namely, India, Pakistan and Sri Lanka. In particular, he has strengthened the statistical capacities of state-level statistical agencies in Jharkhand, Bihar and West Bengal.

Five major World Bank reports of special relevance:

- 1. Report No. 41101-IN: India: Accelerating Growth and Development in the Lagging Regions of India, February 21, 2008, Poverty Reduction and Economic Management South Asia, Washington, DC. Binayak Contributed to the Chapter 5 entitled Human ad Social Development in Lagging Regions (pp. 110-135). The report was a precursor to the World Development Report (WDR) 2009 on Geography and Development, and it has influenced the thinking on the economics of lagging regions, which is still relevant today.
- 2. Conducted "Moving out of Poverty in India" study with Deepa Narayan based on primary surveys of rural communities in 4 states of India—Uttar Pradesh, Andhra Pradesh, Assam and West Bengal. Binayak was intimately involved with the development of survey instruments as well as site selections for the above primary surveys in West Bengal, Uttar Pradesh, and Assam.

This is published as a book from Palgrave Macmillan in 2009, Binayak wrote the overview as well as two chapters on West Bengal and Assam.

- 3. Binayak **co-directed the flagship study of Poverty Assessment for Pakistan** in 2007-09, closely interacted with Ministry of Finance (Islamabad), Census Bureau (Lahore), Federal Bureau of Statistics (Islamabad), LUMS (Lahore), PIDE (Islamabad), and Collective for Social Research (Karachi).
- 4. Binayak was the Task Manager of the first World Bank development report on the Indian State of Jharkhand entitled "India Jharkhand: Addressing the Challenges of Inclusive Development". It is available through the World Bank website: World Bank. 2007. India Jharkhand: Addressing the Challenges of Inclusive Development. Washington, DC. © World Bank. https://openknowledge.worldbank.org/handle/10986/7739.
- 5. Binayak contributed to the **Sri Lanka Lagging Regions Report**; a background paper was later published in the Festschrift for Prof. A.R. Khan (as noted earlier).

# Section 2: International and National Publications: Journals, Chapters, Books

#### 2.1 Book/ E-Book

- 1. D. Cumming, Y. Dong, W. Hou, and B. Sen (Eds.) (2017), **Microfinance for Entrepreneurial Development: Sustainability and Inclusion in Emerging Markets**, Palgrave Macmillan, 2017.
- 2. Osmani, S. R, B. Sen, and Others (2015), **Poverty and Vulnerability in Rural Bangladesh**, University Press Ltd, Dhaka.
- 3. Branson, W., C. Jayarajah, and B. Sen (1996), **Social Dimensions of Adjustment. World Bank Experience, 1980-93**, World Bank, Washington, D.C (it is available as e-book).

#### 2.2 Articles in Peer Reviewed Journals

- 4. Sen, B., Dorosh, P., & Ahmed, M. (2021). Moving out of Agriculture in Bangladesh: The Role of Farm, Non-Farm and Mixed Households, **World Development**, Volume 144.
- 5. Ahmed, T., & Sen, B. (2018). "Conservative Outlook, Gender Norms and Female Wellbeing: Evidence from Rural Bangladesh", **World Development**, *111*, 41-58.
- 6. Sen, B., & Begum, S. (2015). Women's Empowerment, Maternal Nutrition and Chronic Poverty: Further Evidence from Bangladesh, **The Bangladesh Development Studies**, *38*(2), 60-93.
- 7. Osmani, S. R., & Sen, B. (2011). "Inequality in Rural Bangladesh in the 2000s: Trends and Causes", **The Bangladesh Development Studies**, Vol. 34, No. 4, pp. 1-36.

- 8. Begum, S., Sen, B., & Ahmed, M. (2011). "Do Water and Sanitation Interventions Reduce Childhood Diarrhea? New Evidence from Bangladesh", **The Bangladesh Development Studies**, Vol. XXXIV, No. 3, September 2011.
- 9. Begum, S., & Sen, B. (2009). "Maternal Health, Child Well-Being and Chronic Poverty: Does Women's Agency Matter?", **The Bangladesh Development Studies**, Vol. XXXII, No. 4, December 2009.
- 10. Sen, B., & Ali, Z. (2009). "Spatial Inequality in Social Progress in Bangladesh", **The Bangladesh Development Studies**, Vol. XXXII, No. 2, June 2009.
- 11. Begum, S., & Sen, B. (2005)."Pulling Rickshaws in Dhaka City: A Way out of Poverty?", **Environment and Urbanization**, Vol. 17, No. 2, pp. 11-25.
- 12. Sen, B. (2003). "Drivers of Escape and Descent: Changing Household Fortunes in Rural Bangladesh", **World Development**, Vol. 31, No. 3, March, pp. 513-534.
- 13. Dev, M., James, K. S., & Sen, B. (2002). "Causes of Fertility Decline in India and Bangladesh: The Role of Community", **Economic and Political Weekly**, Vol. 37, No. 43, October 26.
- Khan, A. R., & Sen, B. (2001). "Inequality and Its Sources in Bangladesh, 1991/92 to 1995/96: An Analysis Based on Household Expenditure Surveys", The Bangladesh Development Studies, Vol. 27, No.1, March 2001, pp. 1-49
- 15. Hossain, M., Sen, B., & Rahman, H. Z. (2000), "Growth and Distribution of Rural Income in Bangladesh", **Economic and Political Weekly**, Vol. 35, December 2000, pp. 43-61.
- 16. Sen, B. (2000). "Beyond Nation: A Re-Consideration of Akbar Ali Khan's "Discovery of Bangladesh: Explorations into the Dynamics of a Hidden Nation", **The Bangladesh Development Studies**, Vol. 26, No. 1, March 2000, pp. 125-162.
- 17. Sen, B. & Acharya, S. (1997). "Health and Poverty in Bangladesh", **World Health**, No. 5, September-October, pp. 28-29.
- 18. Sen, B. (1996). "Rural Non-Farm Sector in Bangladesh: Stagnating and Residual, or Dynamic and Potential", **The Bangladesh Development Studies**, Vol. 24, Nos. 3 &4, September- December 1996, pp. 143-180.
- 19. Ravallion, M., & Sen, B. (1996). "When Method Matters: Monitoring Poverty in Bangladesh", **Economic Development and Cultural Change**, Vol. 44, No. 4, July 1996, pp. 761-792.
- 20. Khundker, N., Mahmud, W., Sen, B., & Ahmad, M. U. (1994). "Urban Poverty in Bangladesh: Trends, Determinants and Policy Issues", **Asian Development Review**, Vol. 12, No. 1, January, pp. 1-31.

- 21. Ravallion, M., & Sen, B. (1994). "Impacts on Rural Poverty of Land-contingent Targeting: Some Further Results for Bangladesh", **World Development**, Vol. 22, No. 6, June 1994, pp. 823-838.
- 22. Hossain, M., & Sen, B. (1992). "Rural Poverty in Bangladesh: Trends and Determinants", **Asian Development Review**, Vol. 10, No. 1, January, pp. 1-31.
- 23. Sobhan, R., & Sen, B. (1989). "Trends in the Repayment Performance to the DFIs: Implications for the Development of Entrepreneurship in Bangladesh", **The Bangladesh Development Studies**, Vol. 17, No. 3, September 1989, pp. 21-66.

# 2.3 Chapters in Edited Books from Peer Reviewed and Reputed Foreign Publishing Houses

- 24. Cumming, D., Dong, Y., Hou, W., & Sen, B. (2017). "The End of Imagination? Understanding New Developments in Microfinance" in Microfinance for Entrepreneurial Development: Sustainability and Inclusion in Emerging Markets (eds. D. Cumming et al.), Palgrave Macmillan.
- 25. Sen, B., & Ali, Z. (2017). "Ending Extreme Poverty in Bangladesh: Trends, Drivers, and Policies" in **Extreme Poverty, Growth and Inequality in Bangladesh** (eds. J. Devine, G. D. Wood, Z. Ali, and S. Alam), Practical Action Publishing, Rugby.
- 26. Hossain, M., Sen, B., & Sawada, Y. (2016). "Bangladesh: Jobs and Growth in an Urbanizing Economy" in Rama, M & Betcherman, G. (eds.), **Jobs for Development**, Oxford University Press: New York
- 27. Yunus, M., & Sen, B. (2015). "Poverty in Coastal Bangladesh" in Sinha, A., Bauer, A., & Bullen, P. (ed.), **The Environments of the Poor in South Asia**, co-Publication of Asian Development Bank and Oxford University Press: New Delhi, pp. 73-94.
- 28. Sen, B. (2014). "Beyond Minimalism of Growth with Safety Net: Is Development 'Inclusive' in Bangladesh?" In: Hussain, A., & Dubey, M. (eds.), **Democracy, Sustainable Development, and Peace**, February, Oxford University Press: Delhi.
- 29. Sen, B., & Ali, Z. (2013). "Low Accumulation, High Vulnerability and Greater Exclusions: Why the Chronically Poor Cannot Escape Poverty in Bangladesh, or Elsewhere in South Asia." In: A. Shepherd and J. Brunt (eds.), **Chronic Poverty: Concepts, Causes and Policy**, Palgrave McMillan: London.
- 30. Sen, B. (2010). "Human Capital, Urbanization, and Ethnicity: Analysis of Regional Inequality in Sri Lanka". In: Banerjee, L., Das, A., & Islam, R. (eds.), **Development, Equity and Poverty:** Essays in Honour of Azizur Rahman Khan, Macmillan India: New Delhi.

- 31. Begum, S. & Sen, B. (2010). "Identifying and Targeting the Extreme Poor: A Methodology for Rural Bangladesh". In: Lawson, D., Hulme, D., Matin, I. & Moore, K. (Eds.), **What Works for the Poorest? Poverty Reduction Programmes for the World's Extreme Poor**, Practical Action Publishing Ltd, Warwickshire, UK, 2010.
- 32. Narayan, D., Sen, B., & Hall, K. (2009). "Overview". In: Narayan, D. (Ed.), **Moving out of Poverty in India: The Promise of Democracy**, Palgrave Macmillan and World Bank.
- 33. Deininger, K., Narayan, D., & Sen, B. (2009). "Politics of the Middle Path: Agrarian Reform and Poverty Dynamics in West Bengal". In: Narayan, D. (Ed.), **Moving out of Poverty in India: The Promise of Democracy**, Palgrave Macmillan and World Bank.
- 34. Narayan, D., Sen, B., & Varshney, A. (2009). "Who Benefits from Conflict? Some Evidence from Assam" In: Narayan, D. (Ed.), **Moving out of Poverty in India: The Promise of Democracy**, Palgrave Macmillan and World Bank.
- 35. Sen, B., Mujeri, M. K. & Shahabuddin, Q. (2007). "Explaining Pro-Poor Growth in Bangladesh: Puzzles, Evidence, and Implications". In: Besley, T. & Cord, L. J. (eds.), **Delivering on the Promise of Pro-Poor Growth**, Palgrave Macmillan and World Bank, pp. 79-118.
- 36. Khan, A. R., & Sen, B. (2006). "The Structure and Distribution of Personal Income and Poverty Reduction: A Case Study of Bangladesh during the 1990s". In: Boyce, J. K. et al. (eds.), **Human Development in the Era of Globalization. Essays in Honor of Keith B. Griffin**, Edward Elgar, pp. 301-324.
- 37. Mujeri, M. K. and B. Sen (2006). "Economic Growth in Bangladesh, 1970-2000". In: Parikh, K. (ed.), **Explaining Economic Growth in South Asia**, Oxford University Press: New Delhi.
- 38. Tendulker, S., & Sen, B. (2003). "Markets and Long-Term Economic Growth in South Asia 1950-97". In: Ahluwalia, I. J. & Williamson, J. (eds.), **The South Asian Experience with Growth**, Oxford University Press: New Delhi, January, pp. 146-218.
- 39. Sen, B. (2000). "Growth, Poverty and Human Development" in Jahan, R. (ed.), **Bangladesh: Promise and Performance**, Zed Press, London (also published from the University Press Ltd., Dhaka).
- 40. Sen, B. (1996), "Changes in Poverty in a Cross-section of Countries" in Abdullah, A. & Khan, A. R. (Ed.), **State, Market and Development. Essays in Honour of Rehman Sobhan**, Sage Publications, Delhi (also published from the University Press Ltd., Dhaka), 1996, pp. 255-285.
- 41. Sen, B. (1995). "Rural Poverty Trends, 1963/64 to 1989/90" In: Rahman, H. Z., & Hossain, M. (Ed.), **Rethinking Rural Poverty: Bangladesh as a Case Study**, SAGE Publications: New Delhi/Thousand Oaks/London, 1995, **Chapter 3**, pp. 39-56.

- 42. Sen, B. (1995). "Selected Living Standard Indicators" In: Rahman, H. Z., & Hossain, M. (Ed.), **Rethinking Rural Poverty: Bangladesh as a Case Study**, SAGE Publications: New Delhi/Thousand Oaks/London, **Chapter 6**, pp. 99-112.
- 43. Sen, B. (1995). "The Poor and the Poorest" In: Rahman, H. Z., & Hossain, M. (Ed.), **Rethinking Rural Poverty: Bangladesh as a Case Study**, SAGE Publications: New Delhi/Thousand Oaks/London, 1995, **Chapter 10**, pp. 170-176.
- 44. Sen, B. (1995). "Income-Earning Environment of the Poor: Aspects of Dislocation, Adjustment and Mobility" In: Rahman, H. Z., & Hossain, M. (Ed.), **Rethinking Rural Poverty: Bangladesh as a Case Study**, SAGE Publications: New Delhi/Thousand Oaks/London, 1995, **Chapter 12**, pp. 193-220.
- 45. Hossain, M., & Sen, B. (1995). "Determinants of Poverty" In: Rahman, H. Z., & Hossain, M. (Ed.), **Rethinking Rural Poverty: Bangladesh as a Case Study**, SAGE Publications: New Delhi/Thousand Oaks/London, 1995, **Chapter 15**, pp. 257-273.
- 46. Sen, B. (1991). "Privatization in Bangladesh: Process, Dynamics and Implications". In: Kanesalingam, V. (Ed.), **Privatization Trends and Experiences in South Asia**, Macmillan India: Delhi.

# 2.4 Chapters in Edited Books from National Publishing Houses

- 47. Sen, B. (2001). "Rethinking Anti-Poverty" in **Changes and Challenges. A Review of Bangladesh's Development 2000**, Centre for Policy Dialogue and **University Press Ltd, Dhaka**, pp. 115-160.
- 48. Sen, B. (1993). "Exploring the Property Rights: Some Reflections on the Agenda for Public Enterprise Reform in Bangladesh", **Journal of Social Studies**, Vol. 60, Centre for Social Studies, Dhaka, April, pp. 34-44.
- 49. Sen, B. (1992). "Industrial Entrepreneurship in Bengal". In: Sirajul Islam (Ed.), **History of Bangladesh**, Vol.2 (Economic History), **Asiatic Society of Bangladesh**, Dhaka, pp. 428-485.
- 50. Sen, B. (1992). "Studies in Economic Development of Bangladesh: The Post-Independence Years", In: **Anthology of Essays**, **Bangla Academy**, Dhaka, pp. 85-115 (in Bangla).
- 51. Abdullah, A., Afsar, R., Rahman, A., & Sen, B. (1991). **Modernization at Bay: Structure and Change in Bangladesh**, **University Press Ltd.**, Dhaka, 159p.
- 52. Sen, B. (1991). "Financial Sector" in Sobhan, R. (Ed.). The Decade of Stagnation: the State of the Bangladesh Economy in the 1980s. University Press Ltd., Dhaka.

# 2.5 Discussion Papers, Working Papers, and Research Reports

- 53. Sen, B., Dorosh, P., Ahmed, M., & Van Asselt, J. (2018). **Drivers, Trends, and Consequences of Changing Household Employment Patterns in Rural Bangladesh,** IFPRI Discussion Paper, International Food Policy Research Institute (IFPRI).
- 54. Ahmed, M. & Gautam, M. & Sen, B. (2018). **Waves of Change: Understanding Ascent, Descent and Persistence of Poverty in Rural Bangladesh,** 2018 Conference, July 28-August 2, 2018, Vancouver, British Columbia 277340, International Association of Agricultural Economists.
- 55. Dorosh, P., Sen, B., Van Asselt, J. & Ahmed, M. (2018). Farm-Nonfarm Labor Mobility in Rural Bangladesh: Intersectoral Shift or Intergenerational Occupational Choice? IFPRI Discussion Paper 1733, International Food Policy Research Institute (IFPRI), 45p.
- 56. Sen, B., Ahmed, M., Yunus, M., and Ali, Z. (2013). **Regional Inequality in Bangladesh in the 2000s: Re-Visiting the East-West Divide Debate**, BIDS-REF Study Series No. 14, Dhaka: Bangladesh Institute of Development Studies, 2013.
- 57. Osmani, S. R., & Sen, B. (2011). **Dynamics of Poverty in Rural Bangladesh: A Research Framework**, Institute of Microfinance Working Paper No. 9, Dhaka.
- 58. Sen, B., & Hulme, D. (2006). Eds. Chronic Poverty in Bangladesh: Tales of Ascent, Descent, Marginality and Persistence. The State of the Poorest 2005/2006, Bangladesh Institute of Development Studies (BIDS) and Chronic Poverty Research Centre (CPRC), University of Manchester, Dhaka.
- 59. Osmani, S. R., Mahmud, W., Sen, B., Dagdeviren, H., & Seth, A. (2006). **The Macroeconomics of Poverty Reduction: The Case Study of Bangladesh.** UNDP/ Ulster University, 77p.
- 60. Demery, L., Sen, B., & Vishwanath, T. (1995). **Poverty, Inequality and Growth**, ESP Discussion Paper Series No. 70, Education and Social Policy Department, World Bank, Washington, D.C.
- 61. Ravallion, M., & Sen, B. (1994). When Method Matters: Toward a Resolution of the Debate about Bangladesh's Poverty Measures, World Bank Policy Research Working Paper No. 1359. World Bank Publications, Washington, D.C.
- 62. Sobhan, R., & Sen, B. (1988). **The Social Background of Entrepreneurship in Bangladesh: An Occupational Profile of Borrowers from the DFIs**, Research Report 71, Bangladesh Institute of Development Studies (BIDS), Dhaka.
- 63. Sen, B. (1989). Moneylenders and Informal Financial Markets: Insights from Haor Areas of Rural Bangladesh, BIDS Research Report No. 100, BIDS, Dhaka, 139p.

### 2.6 Other Publications in Bengali (such as Bangladesh Unnayan Shomikhya)

- 64. Sen, B. (2020). "Sahitto o Arthoniti: Banglar Koyekti Durbhikkho" (*Literature and Economics: Lessons from Famines in Bengal*), **Bangladesh Unnayan Samikkhaya**, Vol. 37, BIDS, 1426 Bengali year, pp. 1-36.
- 65. Sen, B. (2020). "Pray-Sorbotro Gonotontro Keno Pichu Hotche: Samprotiker Torko o Bangladesh" (Why Democracy is Backsliding in Most Parts of the World: A Review of Contemporary Debates and Implications for Bangladesh), Samaj, Arthoniti o Rashtra, Vol. 12 (Annual Number), 2020, pp. 76-127.
- 66. Abdullah, A. & Sen, B. (1997). "Bangladesher Pochish Bochor: Ekti Itibachok Prekkhit" (*Twenty-Five Years of Bangladesh: An Optimistic Perspective*), **Bangladesh Unnayan Samikkhaya**, Vol. 14, BIDS, 1403 Bengali year, pp. 1-14.
- 67. Sen, B. (2001). "Unnoyener Jukti-Tokko-Goppo: Porarthoporotar Arthoniti o Onnyanno Prosongo" (Arguments, Debates, and Fables of Development: A Review of Akbar Ali Khan's Economics of Altruism and Other Topics), Bangladesh Unnayan Samikkhaya, Vol. 18, BIDS, 1407 Bengali year, pp. 271-282.
- 68. Sobhan, R. & Sen, B. (1989). "Unnoyan Arthologni Protishthaner Rin Porishodh Songkot: Bangladeshe Pujibadi Bikasher Songkot?" (Crisis of Debt Payment to DFIs: A Crisis of Capitalist Development in Bangladesh?), **Bangladesh Unnayan Samikkhaya**, Vol. 6, BIDS, 1395 Bengali year, pp. 24-41.
- 69. Sen, B. (1988). "Shilpouddokta Shreni o Shilporin: Arthologni Protishthaner Rin Adayer Poristhiti" (Entrepreneurial Class and Industrial Credit: The Loan Recovery Situation in DFIs), Bangladesh Unnayan Samikkhaya, Vol. 5, BIDS, 1394 Bengali year, pp. 64-74.
- Sen, B. (1989). "Bhasha Andoloner Artho-Samajik Potobhumi Shirshok Gobeshona Protibedon: Ekti Poddhotigoto Porjalocona" (Socio-Economic Background of the Language Movement of 1952: A Methodological Review), Bangladesh Unnayan Samikkhaya, Vol. 6, BIDS, 1395 Bengali year, pp. 110-128.
- 71. Sen, B. (1989). "Grameen Arthonitir Pujibadi Rupantor: Bangladeshe Marxio Dharay Bitorker Kotipoy Dik" (*Capitalist Transformation of the Rural Economy: Some Aspects of Marxist Debate in Bangladesh*), *Samaj Nirikkhon* (*Social Survey*), Vol. 32, Centre for Social Studies, Dhaka, May 1989, pp. 1-33.
- 72. Sen, B. (1993). "Chiner Songskar: Arthonoitik o Adorshogoto Diksomuho" (*Reforms in China: Economic and Ideological Aspects*), **Samaj Nirikkhon**, Vol. 48, Centre for Social Studies, Dhaka, May 1993, pp. 1-21.

#### 2.7 Recently Completed Works

- Sen, B., Ali, Z., & Murshed, M. (2020). Poverty in the Time of Corona: Trends, Drivers, Vulnerability and Policy Responses in Bangladesh, Technical Background Paper prepared for the Eighth Five Year Plan, June 2020, General Economics Division, Planning Commission, Dhaka.
- 2. Sen, B., & Ahmed, T. (2020). **The Rise of Landless Tenancy in Rural Bangladesh**. The paper has been presented at the ReSAAKS-Asia conference in Bangkok in December 2017 and subsequently presented at the BIDS Research Almanac, November 2018. It is now prepared for journal submission.
- 3. Sen, B. (2021). "Sahitto, Otimari O Somaj" (Literature, Pandemic and Society). This paper written in Bengali has been completed and is expected to be published in the forthcoming issue of Bangladesh Unnayan Samikkhaya in April/ May 2021.