

CV of Prof. Dr. Md. Rafiquel Islam

Name : Md. Rafiquel Islam
Father's Name : Nefaz Uddin Ahmed
Date of Birth : 07 December, 1963
Present Position : Professor
Department of Agricultural Extension and Information System
Sher-e-Bangla Agricultural University, Sher-e-Bangla Nagar,
Dhaka-1207, Bangladesh
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Academic Qualification:

- Ph.D., 2009, Rajshahi University, Rajshahi, Bangladesh
- M. Sc. (Ag. Ex. Ed.), 1989, Bangladesh Agricultural University, Mymensingh, Bangladesh
- B. Sc. Ag(Hons), 1985, Bangladesh Agricultural University, Mymensingh, Bangladesh

B. Service Experience:

1. Professor, Department of Agricultural Extension & Information System, Sher-e-Bangla Agricultural University from September 11, 2007 till to date
2. Chairman, Department of Agricultural Extension & Information System, Sher-e-Bangla Agricultural University, Sher-e-Bangla Nagar, Dhaka, from April 01, 2002 to 31 March, 2004 and January, 01 to 2010 to 03 February 2013
3. Director (Outreach Programme), Sher-e-Bangla Agricultural University, Sher-e-Bangla Nagar, Dhaka from April 17, 2004 to April 16, 2006
4. Associate Professor, Department of Agricultural Extension & Information System, Sher-e-Bangla Agricultural University from September 11, 2001 to September 10, 2007
5. Assistant Professor, Department of Agricultural Extension, Bangladesh Agricultural Institute, Dhaka from April 15, 1996 to September 10, 2000
6. Lecturer, Department of Agricultural Extension, Bangladesh Agricultural Institute, Dhaka from August 01, 1995 to April 14, 1996
7. Lecturer, Department of Agricultural Extension, Hajee Mohammad Danesh Agricultural College, Dinajpur from June 10, 1990 to July 31, 1995
8. Research Associate, Department of Agricultural Extension, Institute of Post Graduate Studies in Agriculture (IPSA) from January, 1989 to December, 1989

C. Teaching Areas:

Undergraduate Courses

i. Faculty of Agriculture

AEIS-207	Agricultural Extension and Rural Development
AEIS-355	Extension Communication and Technology Transfer
AEIS-407	Extension Organization and Management

ii. **Faculty of Agribusiness and Management**
AEIS-301 Agricultural Extension Education

iii. **Faculty of Animal Science & Veterinary Medicine**
AEIS-529 Livestock Extension

Post Graduate Courses

i) M.S. Programme

AEIS-501 Agricultural Extension and Communication

AEIS-503 Technology Diffusion

AEIS-516 Communication Skills

ii) Ph.D. Programme

AEIS-601 Comparative Agriculture Extension Education

AEIS-603 Communication for Development

D. Project Management

1. Sub-Project Manager (SPM): Self-assessment exercise at the Faculty of Agriculture of Sher-e Bangla Agriculture University funded by the HEQEP, The World Bank (April 2012 March 2014)
2. Principal Investigator (PI): Diffusion of Rice Production Technologies funded by the Ministry of Science and Technology Government of Bangladesh (2003-04)

E. Consultancy Experience:

1. Assessment and updating of existing or development of new training modules on green skills packages – UCEP Bangladesh, Bijoyee Activity supported by USAID and Implementing by CARE – 2024 on behalf of Matrix Business Development Ltd
2. Baseline study on Enhancing Income of Entrepreneurs through Production of Sunflower and Safe vegetable A Value Chain Sub-Project for Palli Progati Samity on behalf of Matrix 2023
3. Bamboo value chain, BDS scoping, & private sector landscaping study – iDE Bangladesh/Matrix - 2024
4. Voucher Assistance – Feasibility study in the Rohingya Refugee Camp, Cox's bazar- International Rescue Committee (IRC) 2023
5. Market assessment and value chain analysis of high value fruits, spices and coffee in CHT region in Bangladesh - OPCA/PKSF 2022-23
6. Final evaluation of improving the livelihoods of extremely poor people by promoting green energy and biodiversity in the context of climate change in disaster-affected areas of Bangladesh (ILPGB) for Matrix in 2023
7. Mid-term Evaluation of 'COASTS' Project for ICCO/CordAid on behalf of Matrix
8. Sub-sector and value chain study on "Market development of medicinal product Value Chain Sub-Project" for UDPS - UDPS/PKSF- 2022-23
9. Market assessment of the Aromatic rice, prepare training manual and training to the farmers on GLOBALG.A.P. practices on Aromatic Rice for GBK/PKSF – Oct-Dec 2020
10. Identification and Market Assessment of Feasible IGAs in Makeshift Settlements for Action Against Hunger (ACF)-2021
11. Capacity building of the LSP, commercial producer and project staffs on 6 different areas of vegetables, fruits, homestead gardening, nursery establishment, family nutrition, integrated

fruit farming for Leadership to Ensure Adequate Nutrition (LEAN) Project of Helvetas supported by EU – 2021

12. Feasibility Study on Eco-Friendly Utensil Production Enterprise from Areca Leaves – ICCO (Oct – Dec 2020)
13. Development of best practices handbook for all types of medicinal plant cultivation system following GAP for “Market development of medicinal product Value Chain Sub-Project” project by UDPS
14. Training need assessment, prepare training manual and train aromatic rice farmers for global GAP certification on Aromatic Rice – GBK - 2021
15. Need assessment and develop training module and conduct ToT on safe and quality production, processing, preservation, and marketing of agricultural products considering good agricultural practice (GAP) – ActionAid Bangladesh
16. Contextual Assessment of the ultra-poor and gendered poverty in selected unions in Cox’s Bazar districts of Bangladesh for World Vision /Matrix - 2018
17. Mid-Term Evaluation of Improving Consumer Awareness and Access to Certified Safe Tomato and Mango Products in Bangladesh, 2017 – Matrix
18. Final Evaluation Alternative Orphan Family Sponsorship Programme Through Sustainable Livelihoods (ALO) project for Islamic Relief Worldwide / Matrix- 2017
19. Market Research on Poultry and Livestock Feed business in Bangladesh – USSC for Matrix in 2016
20. Market Research on Aquaculture Feed business in Bangladesh – USSC for Matrix in 2016
21. Impact assessment of business management training for WMG members - 2015
22. End review of Ensuring Sustainable Livelihood of Extreme Poor of CHT (ESLEP-CHT) for Caritas Bangladesh/ Matrix- 2016
23. Mid Term Evaluation of Rural Enterprise for Alleviating Poverty REAP-II for Winrock International supported by USDA -2014
24. Market research for potato export from Bangladesh for APBPC supported by Katalyst-2012
25. Baseline survey of Technical Services of Value Chain Upgrading and Analysis in the CHT project under Promotion of Development and Confidence Building in the CHT, UNDP, Bangladesh for Matrix in 2012
26. Study on Profitability and Marketing of Income Generating Activities (IGA) of Ultra-Poor under IFSUP for NETZ Bangladesh supported by EU-2008

F. Other Academic Involvement:

1. Ex. Adjunct Faculty, Dept. of Agriculture Extension and Rural Development, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Salna, Gazipur
2. Ex-Executive Editor, Journal of Agricultural Education and Technology
3. Expert Member, Peer Review Committee, Ministry of Science, Information & Communication Technology, Government of Bangladesh (2004-2005)
4. Ex. External Examiner, Bangladesh Agricultural University, Patuakhali Science & Technology University, Hajee Mohammad Danesh Science & Technology University and Khulna University
5. Ex. Expert Member, Teachers Selection Committee, Hajee Mohammad Danesh Science & Technology University, Dinajpur

G. Training Exposer

1. Farmers training on post-harvest management
2. ToT on agro-product marketing and selling
3. Farmers group management
4. Training on Development of Group Management and Group Marketing Module
5. Food Safety, hygiene and sanitation for food processors - 2016
6. Building Better Response – Humanitarian Strategies 2016
7. Contract farming in Bangladesh - 2014
8. Thinking Out Side the Box – 2012
9. Results Driven Communication and Influencing Skills – 2012
10. Research methodologies in social sciences – 2012
11. Research methodology in agricultural Extension- 2012
12. Decision Making and Communication – 2011
13. Advance presentation skill – 2010
14. Improving Communication Skills - 2010
15. Team Strengthening and capacity development - 2010
16. Advance management skills –2004
17. Effective Presentation Skills, Bdjobs - 2010;
18. Modern Methods of Management in Teacher Education 2003
19. Personal Empowerment (Date with Destiny) - 2003
20. Time Management, Leadership Skills, Team Building, Interpersonal Skills and Report Writing at British Council, Dhaka 2002
21. Personal and Professional Development, Change Management, Gender Issues, Resources & Resource Centre Management, and Teaching-Learning Methods - 2001
22. PRA & RRA with Report Writing & Presentation -2000

H. Other Professional Involvement:

1. General Secretary, Agricultural Educator's Forum
2. Ex-Joint- Secretary General, Bangladesh Agricultural Extension Society
3. Ex-General Secretary, Sher-e-Bangla Agricultural University Teacher's Association
4. Ex-President, Sher-e-Bangla Agricultural University Teacher's Association

I. List of Research Publications:

1. Abdullah, M.M. M.S. Ali, **M.R. Islam**, M.J. Azad and M. Ahaduzzaman. 2015. Farmers' knowledge on Pond Fish Farming. J. Innov. Dev. Strategy, 9(1): 5-8.
2. Afrad, M. S. I., **M. R. Islam**, M. F. Hasan and M. S. Ali, 2004. Farmers Problem Confrontation Towards Vegetable Cultivation. J. Agril. Edu Techn. 7(1&2):9-14
3. Afrad, M. S. I., M. A. Halim, M. Z. Rahman, **M. R. Islam** and M. H. Bhuiyan, 2005. Farmers Attitude Towards Vegetables Cultivation. J. Sci. Foundation, 3(1):120-125
4. Afrad, M. S. I., **M. R. Islam**, M. A. Muttaleb and M. E. Uddin, 2006. Constraints Faced by Fishermen towards Fishing in a Coastal Area of Bangladesh. J. Sci. Foundation, 4(1):91-97
5. Afrad, S. I., M. S. U. Mozumder. M. S. Ali, **M. R. Islam** and F. Wadud. 2006. Correlates of pisciculture knowledge of fishermen. J. agric. Edu. Technol. 9(1&2): 1-4
6. Ahaduzzaman, S. M., G. M. Faruk, M. E. Haque, M. S. Ali and **M. R. Islam**, 2004. Factors Affecting the Adoption of Modern T. Aman Rice Technologies among the Farmers. J.Subtropical Agril Res. Dev., 2(2):70-76

7. Ahaduzzaman, S. M., M. S. Ali, **M. R. Islam** and G. M. Faruq, 2003. Farmers' Attitude towards Modern T. Aman Technologies. *J. Agril Edu Techn.* 6(1&2):17-20
8. Aziz, M. A., M. H. Bhuiyan and **M. R. Islam**, 2007. Attitude of Rural Women towards Goat Rearing. *J. Socioeconomic Res Dev.* 4(1): 92-97
9. Ali, M. S., M. H. Bhuiyan and **M. R. Islam**, 1998. Training Needs in Ecological Agriculture of Landless and Marginal Farmers Organized by Proshika in a Coastal Area of Bangladesh. *J. Agril. Edu. Techn.*, 1(1):1-5
10. Azad, M.J. M.S. Ali, **M.R. Islam**, M. Yesmin, K.H. Pk, 2014. Problem perceived by the farmers in vegetable cultivation. *J. Expt. Biosci.* 5(2): 63-68.
11. Azad, M.J. M.S. Ali, **M.R. Islam**. 2014. Farmers knowledge on Postharvest Practices vegetables. *Int. J. Expt. Agric.* 4(3):7-11.
12. Bashar, M. A., M. S. Ali and **M. R. Islam**. 2007. Problem confrontation in mushroom cultivation of the cultivators. *J. Sher-e-bangla Agric. Univ.* 1(1):23-29
13. Bashar, M. A., M. S. Ali and **M. R. Islam**. 2007. Correlates of attitude toward mushroom cultivation of the cultivator. *J. Socio. Res. Dev.* 4(5): 195-199
14. Bhuiyan, M.H., **M. R. Islam** and M.S. Ali, 1998. Television Behavior of Agriculture Students. *J. Agril. Edu. Techn.* 1(1):69-73
15. Bhuiyan, M. H., M. S. Ullah, M. Z. Haque, **M. R. Islam** and M. S. Ali, 1999. An Analysis of Leadership Styles among the Mid-Level Administrator (Deputy Director) of DAE. *J. Agril. Edu. Techn.* 2(2):115-120
16. Hasan, M. F., **M. R. Islam**, F. Khatun, M. K. Samim and K.H. Jahan, 2005. Participation of Rural Women in RDRS Activities. *J. Sci. Foundation*, 3(1):93-99
17. Hasan, M. F., **M. R. Islam**, F. Khatun, M. K. Samim and M. F. Chowdhury, 2005. Empowerment of Women through RDRS Activities. *J. Agri Edu Techn.* 8(1&2):73-76
18. Hasan, M. F., **M. R. Islam** and F. Khatun, 2006. Decision Making Ability of Program Participants under Partnership Extension Approach in Two Regions of RDRS. *J. Sci. Foundation*, 4(1):47-52
19. Huqe, M. A. S., M. S. Ali, **M. R. Islam** and Hosnara. 2011. Problems Faced by the Farmers in Integrated Plant Nutrient Management (IPNM). *International Journal of Bio-resource and Stress Management.* 2(4):437-440
20. **Islam, M. R.**, M. H. Bhuiyan, M. Z. Haque, M. S. Ali and G. M. Faruk, 1998. Use of Information Sources by the Farmers to Adopt Sugarcane Technologies. *J. Agril. Edu. Techn.* 1(2):130-134
21. **Islam, M. R.**, M. S. Ali, M. Mahashin, M. S. U. Mazumder and M. F. Hasan, 2005. Adoption of High Yielding Vegetable Varieties by the Farmers. *J. Sci Foundation.* 3(1):121 129
22. **Islam, M. R.**, Z. Islam, MJ. Azad, T. Begum and K.K.H. Pk. 2014. Attitude of Farmers Towards Modern Jute Cultivation Technologies in Baliakandi Upazila under Rajbari district. *J. Expt. Biosci* 5(2): 75-78.
23. **Islam, M. R.**, M. S. Maruf, M. S. Ali, M. J. Azad and M. H. K. Sujan, 2017. Impact of micro-credit programs of Jagroni Chakra foundation towards uplifting the poverty situation and standard of living. *International Journal of Development and Sustainability*, 8(6): 838 850
24. **Islam, M. R.** and S. M. M. Rashid, 2016. Farmers' Attitude Towards e-Agriculture in Bangladesh. *American Journal of Social and Management Sciences*, 2151-1559, doi:10.5251/ajsms.2016.7.1.12.18
25. **Islam, M. R.**, M. M. Haque and M. B. Bostami, 2016. Participation of rural youth in rural development activities in Bangladesh. *International Journal of Natural and Social Sciences.* 3(2): 12-20

26. **Islam, M. R.**, S. Kundu and N. N. Ruma, 2017. Use of Mass Media by the Farmers in Adoption of Rice Production Technologies in Bera Upazila of Pabna District. *J. Innov. Dev. Strategy* 11(2):1-5
27. **Islam, M. R.**, S. Kundu and M. M. Uddin, 2016. Involvement of Rural Women in Home Gardening Practices in Shariatpur District of Bangladesh. *J. Innov. Dev. Strategy* 10(3):1-5
28. Islam, M. R., **M. R. Islam** and M. M. Islam, 2020. Importance of Teat Characteristics in Selecting Cross-Bred Dairy Cows on Milk Yield the Villages of Tangail in Bangladesh. *Journal of Agriculture and Veterinary Science*. 13(7): 57-59
29. M. R. Islam, **M. R. Islam**, M. S. Ali and M. H. Kabir, 2022. Impact of Small Enterprise Loan Programme of Palli Daridro Bimochon Foundation on the Beneficiaries Socio-economic Development: A case of Bangladesh. *Asian Journal of Agricultural Extension, Economics & Sociology*. 40(10): 1198-1205
30. Jalil, G. M., A. K. R. Ahmed, M. E. Haque, **M. R. Islam** and M. A. Halim, 1999. Relationship of Farmers Selected Characteristics on their Opinion Leadership. *J. Agril. Edu. Techn.* 2:57-62
31. Jahan, N., **M.R. Islam**, N. Monalesa, M.M. Abdullah, D. Das, Z. Hasan. 2016. Particupation of rural women in homestead vegetable cultivation of Nabinagar upazila under Brahmanbaria District in Bangladesh. *Int. J. Business, Social, Sci Res*. 4(3): 221-225.
32. Kamal, M. M., M. R. Khan, M. N. Islam, A. Hossain and **M. R. Islam**, 2000. A Survey of the Status of Wheat Seed Used by the Farmers in Bangladesh. *J. Agril. Sci. Techn.* 1(2):145-152
33. Kamal, M. M., M. R. Khan, A. Nessa and A. K. M. H. Haque and **M. R. Islam**, 1999. An Investigation of Existing Status of Maize Seed Used at Farm Level in Some Selected Area of Bangladesh. *J. Agril. Edu. Techn.* 2(2):109-114
34. Kundu, S. **M.R. Islam**, M.S. Ali, M.S. Azam and A.H. Mozumder 2013. Correlates of pulse production knowledge gap of the farmers. *J. Expt. Biosci.* 4(1): 39-44.
35. Mazumder, M. S.U., A. H. Bhuiyan, **M. R. Islam** and M. H. Bhuiyan and M. Asaduzzaman, 2003. Loan Disbursement, Utilization Pattern, Repayment Behavior and Recovery Percentage by the Participants of Micro-Credit Program. *J. Sci. Foundation*. 1(2):23-28
36. Mazumder, M. S. U., A. H. Bhuiyan, **M. R. Islam**, M. H. Bhuiyan and K. H. Jahan 2003. Impact Assesment of TMSS Micro-Credit Program towards Upliftment of Rural Women. *J. Sci. Foundation*. 1(2):43-50
37. Muttaleb, M. A., S. S. Haque, S. I. Mamin and **M. R. Islam**. 1999. A Study on Potato Growers Knowledge about Improved Technologies. *J. Agril Edu Techn.* 2(1):51-56
38. Monalesa N., M. S. Ali and **M. R. Islam**. 2016. Farmers' Knowledge and Attitude Towards Summer Tomato Cultivation of Bagherpara Upazila under Jessore District in Bangladesh, *Journal of Innovation & Development Strategy (JIDS)*. 10(2): 17-21
39. Mou, M. M, **M. R. Islam**, T. Mondal, N. Monalesa and M. M. Abdullah. 2019. Improved Vegetable Cultivation Practices: An Adoption Study among the Farmers' of Some Selected Areas in Bangladesh. *Asian Journal of Agricultural Extension, Economics & Sociology*. 37(2): 1-8.
40. Rashid, S.M.M., M.Z. Haque, **M. R. Islam** 2016. Does e-Agriculture impact on farmers' employment in Bangladesh. *Int. J. Agril. Extension*. 4(1): 87-94.
41. Rakib T. M., M. H. Kabir, **M. R. Islam** & M. S. Islam. 2019. Profitability of Vegetable Cultivation by the Integrated Pest Management (IPM) Farmers. *American Journal of Agricultural Research. AJAR* (2019), 4:60. P (1-10).

42. Reza, Z. A., A. R. Ahmed, M. E. Haque, M.S. Hossain and **M. R. Islam**, 1998. Satisfaction of Agriculture Graduates in Bangladesh - A Case Study in Dhaka and Mymensingh Regions. *J. Agril. Edu. Techn.* 1(1):38-45
43. Rokonuzzaman, M., M. A. Kashem and **M. R. Islam**, 2005. Impact of Meghna Dhonagoda Irrigation Project on the Changes in Crop Cultivation and Related Activities. *Bangladesh J. Agril. Sci.* 32(1):57-62
44. R. D. Sarker M. S. Ali, **M. R. Islam** and M. M. Alam. 2010. Impact of BRDB micro-credit towards uplifting social status of the beneficiaries. *International Journal of Bio-Resource and Stress Management.* 1(3):162-167
45. Shah, M. M. I., G. R. Akanda, **M. R. Islam**, A. K. M. Zaman and M. H. Rahman, 2003 Knowledge of the Rakhain Farmers on Recommended Agronomic Practices for Rice Cultivation. *J. Agril. Edu. Techn.* 6(1&2):83-88
46. Setu, M.W.A., M.S. Ali., **M.R. Islam**, 2013. Assessment of loss of jackfruit as perceived by the farmers. *J. Edu. Pract.* 4(4): 11-16.
47. Sultana, M. S., M. S. Ali, **M. R. Islam**, M. H. Kabir and M. K. Hasnat. 2019. Effectiveness of Krishoker Janala in Disseminating Agricultural Information: An Innovative Tool. *Open Journal of Social Science.* 7: 272-280. <https://doi.org/10.4236/jss.2019.73023>
48. S. Kundu, **M. R. Islam**, M. S. Ali, M. S. Azam and A. H. Mosumder. 2013. Correlates of Pulse Production Knowledge Gap of the Farmers. *Journal of Experimental Biosciences.* 4(1):39-44
49. Kundu, S., **M. R. Islam** and M. S. Ali. 2013. Knowledge Gap of Farmers in Pulse Production. *International Journal of Bio-resource and Stress Management.* India. 4(1): 72-76
50. Ullah, M. S., M. H. Bhuiyan and **M. R. Islam**, 2001. Diffusion of Rice Production Technologies Among the Farmers. *J. Agril Sci. Techn.* 2(1):55-59.

J. Thesis:

Islam, M. R. 1995. Use of Communication Media by the Farmers in Receiving Information on Wheat Technologies. An unpublished M.Sc. Thesis, Department of Agricultural Extension Education, Bangladesh Agricultural University, Mymensingh.

Islam, M. R. 2009. Use of Communication Media by the farmers and Extension Workers in Adoption and Transfer of Agricultural Technologies. An unpublished Ph.D Thesis, Department of Agronomy and Agricultural Extension, Rajshahi University, Rajshahi.

K. List of M.S. Thesis (Supervised and Co-supervised):

Supervised

1. Farmers Communication Behavior in Receiving Information on Improved Rice Production Technologies, (2006)
2. Communication Exposure of the Farmers in Relation to Rice Production Technologies, (2006)
3. Adoption of Selected High Yielding Varieties of Rice by the Farmers of Rajpat Union Under Kasiani Upazila in Gopalganj District, (2006)
4. Communication Exposure of Rural Women in Regarding to Homestead Gardening, (2006)
5. Adoption of Roof Gardening at Mirpur-10 Area Under Dhaka City, (2006)
6. Communication Exposure of Sub-Assistant Agriculture Officers (SAAOs) Regarding Rice Production Technologies, (2006)
7. Adoption of High Yielding Varieties of Rice by the Farmers of Noakhali District., (2006)

8. Adoption of Brinjal Production Technologies by the Farmers of two Selected Villages of Islampur Upazial in Jamalpur District., (2006)
9. Adoption of Selected Wheat Varieties by the Farmers., (2006)
10. Use of Mass Media by the Farmers in Receiving Agricultural Information, (2007)
11. Farmer's Knowledge on Ecological Agricultural Practices, (2007)
12. Attitude of Farmers Forwards Modern Jute Cultivation in Baliakandi Upazilla under Rajbari District, (2007)
13. Preference of Information Sources by the Farmers in Adopting Vegetable Production Technologies, (2008)
14. Knowledge of Farmers on Prawn Cultivation in the Specific Area of Khulna District, (2008)
15. Impact of ASA Micro-Credit Program Towards Socio-economic Development of Rural Women in Monohardi Upazila of Narsingdi District, (2008)
16. Use of Improved Sugarcane Cultivation Technologies by the Farmers, (2008)
17. Involvement of Rural Women in Home Gardening Practices in SDS Area of Shariatpur District, (2008)
18. Farmers' Knowledge on Environmental Degradation Due to Use of Agro-Chemicals, (2009)
19. Satisfaction of Women Beneficiaries on Micro-Credit Program of Shakti Foundation, (2009)
20. Involvement of Farmers in Homestead Fruit Production Activities, (2010)
21. Use of Television in Receiving Agricultural Information by the Sub-Assistant Agricultural Officers., (2010)
22. Exploration of Problems of the Farmers in T-Aman Cultivation Due to Flood, (2010)
23. Knowledge Gap of the Farmers in Pulse Production, (2010)
24. Job Performance of Sub Assistant Agriculture Officer (SAAO) of Dinajpur District in Bangladesh, (2011)
25. Use of Improved Practices by the Farmers in Litchi Cultivation, (2011)
26. Problem Confrontation of the Owners in Nursery Managemenj, (2012)
27. Adoption of Selected Rice Varieties of Farm Level, (2012)
28. Household Food Consumption Status of the Rural Famrers of Jamalpur Sadar Upazila, (2013)
29. Use of Vegetable Cultivation Technologies by the Farmers, (2013)
30. Impact of chakra foundation Micro-credit program towards uplifting social status of the beneficiaries, (2014)
31. Use of communication media by the women beneficiaries of grameen bank in income generating activities area of Sylhet District, (2014)
32. Use of Integrated Pest Management Practices by the Farmers., (2014)
33. Participation of Rural Women in Homestead Vegetable Cultivation of Nabinagar Upzila Under Brahmanbaria District., (2014)
34. Use of Mass Media by the Farmers in Adoption of Rice Production Technologies in Bera Upazila of Pabna District., (2014)
35. Adoption of Improved Vegetable Cultivation Practices by the Farmers in Selected Areas of Shajahanpur Upazila under Bogra Distract, (2015)

36. Farmers' Awareness Concerning Harmful Effect of Insecticides on Environment, (2015)
37. Assessment of Losses of Potato as Perceived by the Farmers, (2015)
38. Effectiveness of Union Digital Center in Utilization of Agricultural Information, (2015)
39. Exploration of Marketing Problems of Potato Farmers in Tetulia Upazila Under Panchagarh District, (2015)
40. Factors Influence Sustainable Access to Rural Financial Services, (2016)
41. Farmers' Food Security Status in Bangladesh, (2016)
42. Marketing Problems of Guava Farmers in the Selected Area of Nesarabad Upazila Under Pirojpur District (2018)
43. Fertilizer Use Gap Between Recommended and Farmer's Practices in Rice Production (2018)
44. Knowledge Gap in the Use of Sugarcane Production Technologies Among the Farmers of Jhenaidah District (2020)
45. Effectiveness of Cell Phone in Disseminating Agritultural Information as Perceived by the SAAOs (2020)
46. Adoption of Hybrid Rice Seed Production Technologies by the Farmers of Muktagacha Upazila (2020)
47. Farmers' Awareness on the Use of Indigenous Technical Knowledge (ITK) of Sadar Upazilla Under Jamalpur District(2020)
48. Adaptive Capacity of Rural Farmers Towards Climate Variability: Role of Mobile Enabled Weather Information System (2020)
49. Farmers' Knowledge Attitude and Practices of Commercial Vegetable Farming under Baraigram Upazila of Natore District (2020)
50. Use of Agricultural Machineries by the Farmer of Gaibandha District (2020)
51. Effectiveness of Adaption Strategies to Climate Change as Perceived by the Farmers of Noakhali District (2021)
52. Assessing the Contribution of Haribahanga Mango Gardening on Farm Income (2021)
53. Salinity Impact on Coastal Farmers' Livelihood in Bangladesh (2021)
54. Farmers' Awareness on Safe Feed for Cultivation of Carp Fish (2021)
55. Effects of Flood on the Livelihood of Rural Farmers Under the Sadar Upazilla of Gaibandha District (2021)
56. Farmers' Use of Electronic and ICT-Base Media in Shajhanpur Upazila of Bogura District (2022)
57. Adoption of Wheat Cultivation Technologies by the Farmers in Gangni Upazila of Meherpur District (2022)

Co-supervised

1. Adoption of Maize Production Technologies by the Farmers (2006)
2. Classification of Urea Super Gratule Adopters of Mulzan Block of Manikgonj District in Boro Season (2006)
3. Problem faced by the Farmer in Using IPNM. (2006)
4. Adoption of Selected T.Aman Production Technologies by the Farmers. (2006)

5. Training Needs of Farmers on Rice Production in Dhamrai Thana Under Dhaka District. (2006)
6. Problem Confrontation by the Farmers in Mushroom Cultivation. (2006)
7. Impact of BRDB Micro-credit Towards Uplifting Social Status of the Beneficiaries (2007)
8. Adoption of Intercropping in Sugarcane by the Farmers (2007)
9. Comparative Study of Family Development Approach and Group Based Approach of Dipshikha on Poverty Reduction (2007)
10. Impact of BRAC Micro-credit Program towards Socio-economic Upliftment of Rural Women Beneficiaries Under Selected Area (2007)
11. Awareness of Rural Women on the issue of Empowerment (2008)
12. Participation of Rural Youth in Rural Development Activities (2008)
13. Attitude of Farmers Towards Women's Empowerment (2008)
14. Knowledge on Vegetable Production Activities by Women-Members in Homestead Area Under World Vision Project (2008)
15. Attitude of Farmers Towards Organic Cultivation of HYV of Rice (2008)
16. Appropriate Communication Media for Communication to Rural Farm Women in Micro Financing Program of Grameen Bank (2008)
17. Fisheries Knowledge of the Pond Womers and Related Aspects at Trishal Thana of Mymensingh District (2008)
18. Farmers-Extension Workers Relationship in a Selected Union of Narail District (2009)
19. Adoption of Soybean Cultivation by the Farmers of Noakhali District of Bangladesh (2009)
20. Problems Faced by the Potato Farmers at Barisal Irrigation Project (2009)
21. Communication Exposure of Rural Women Regarding Homestead Vegetables Cultivation (2010)
22. Performance of SAAO as a Professional Leader (2010)
23. Attitude of Farmers Towards one House one Farm Progromme (2010)
24. Assessment of Losses of Jack Fruit As Perceived by the Farmers (2010)
25. Constraints Faced By the Farmers in Lotkon Cultivation (2011)
26. Homestead Farming Knowledge of Garo Women Farmers of Bangladesh (2011)
27. Participation of Common Interest Group (CIG) Members in Community Development (2011)
28. Adoption of mushroom Cultivation by the trained Formers of Faridpur District (2012)
29. Factors Affecting Adoption of BRRI dhan 44 by the Farmers of Barisal District (2012)
30. Farmers Knowledge on Postharvest Practices of Vegetables (2013)
31. Farmers Knowledge and Practice on Pond Fish Farming (2013)
32. Losses of selected fruits and vegetables at consumer's level (2013)
33. Impact of Bangladesh Krishi bank Agricultural Loan on the Socio-economic condition of small farmers in Sarishabari Upazila of Jmalpur District (2013)
34. Problem faced by the farmers in cotton cultivation (2014)
35. Farmers' knowledge and attitude towards summer tomato cultivation (2014)
36. Adoption of commonly used integrated pest management (IPM) practices by the Boro rice growers (2014)
37. Empowering Farmers Through e-Agricultural (2014)

38. Farmers Attitude towards Integrated Pest Management (IPM) Practices in Vegetable Cultivation (2014)
39. Opinion of Tobacco Farmer Towards Alternative Agricultural Enterprises to Replace Tobacco Cultivation in Gangni Upazilla Under Meherpur District. (2014)
40. Impact of Information and Communication Technologies (ICT) among the Farmers of Sadar Upazila under Gazipur Distract (2015)
41. A Comparison Between Contract and non-Contract Potato Farmers (2015)
42. Women Participation in Household Decision Making Process (2015)
43. Attitude of Rural Women Towards Livestock Rearing in Magura Sadar Upazila (2016)
44. Farmers' Attitude Towards Commercial Cultivation of Cut Flowers (2016)
45. Problems Faced by the Farmers in Floating Vegetable Cultivation (2016)
46. Assessing Resilience in Seed System of Narsingdi District (2016)
47. Determinants of Verticla Crop Diversification in Peri Urban Area (2017)
48. Effectiveness of Krishoker Janala for Disseminating Agritultural Information (2017)
49. Profitability of Vegetable Cultivation by the Integrated Pest Management (Ipm) Farmers (2017)
50. Problems of Roof Top Gardening in Dhaka City (2020)
51. Vegetable Farmers' Attitude Towards Food Safety (2020)
52. Evaluation of the Quality of MS Research Studies Under Agricultural Extension Discipline in Bangladesh (2020)
53. Utilization of Agricultural Machineries by the farmer of Saghatta Upazilla Under Gaibandha District (2020)
54. Use of Indigenous Technical Knowledge by the Farm Women for Homestead Vegetable Production (2020)
55. Charland Farmers' Adaptation Strategies towards Adverse Effects on Their Food Security under Brahmanbaria District (2021)
56. Adoption of BRRI Dhan74 Production Technologies by the Farmers of Brahmanpara Upazila under Cumilla District (2021)
57. Use of Youtube for Diffusion of Innovative Agricultural Technologies: A Digital Self-Helf Approach to the Farmers (2021)
58. Farmers' Use of Improved Rice Cultivation Technologies in Ulipur Upazila under Kurigram District (2021)
59. Influence of Covid-19 on Socio-Economic Conditions of the Farmers in Some Selected Areas of Bangladesh (2021)
60. Factors Influence Sustainable Financial Access to Agricultural Mechanization (2022)
61. Determination of Food Waste Related Behaviour of the Rural Farm Households (2022)

L. List of Ph.D Thesis (Supervised and Co-supervised):

Supervised

1. Changes of Return on Investment of Potato Production Through Contract Farming (2019)
2. Impact of Climate Smart Agriculture on Farmers' Livelihoods (2019)
3. Coastal Farmers' Knowledge, Attitude and Practice Regarding Climate Smart Agriculture (2020)
4. Impact of Small Enterprise Loan Programme of Palli Daridro Bimochon Foundation on the Beneficiaries Socio-Economic Development (2021)

Co-Supervised

1. Effectiveness of Farmer to Farmer Training in Dissemination of Farm Information (2017)
2. Farmers' Satisfaction on Agricultural Development in Selected Areas of Bangladesh (2017)
3. Adoption Gap of BRRI Released Boro Rice Varieties Towards Developing an Empirical Adoption Model (2022)

M. Popular Articles:

- i. Bhuiyan, M. H. and M. R. Islam, 1999. Agricultural Extension Education: A Social Science, Karshika, Vol. 3: (33-38)
- ii. Islam, M. R. and M. Z. Haque, 2000. Agriculture, Environment and Indigenous Technical Knowledge (ITK), Karshika, Vol. 4: (34-35)

N. Reference:

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