



Name : **Dr. Mohammad Abid Hossain Mridha**
Designation : **Director (Current Charge)**
Division : **Farm Technology, Irrigation & Water Resources Management**
Field of Interest :
➤ Irrigation & Water Management
➤ Farm Mechanization
➤ Agro-Processing & Marketing
➤ Climate Change & Environment
➤ Public Procurement
Education :
✓ PhD in Environmental Science, Jahangirnagar University (JU)
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Dr. ABID, ex-Notredamian, and was born in Narsingdi. He is presently working in Rural Development Academy (RDA), Bogura as a Director under Farm Technology, Irrigation and Water Resources Management division. He started his career in RDA as an Assistant Director from November 2004. Before opening his career in RDA, he has started his profession as an Assistant Engineer in Barind Multipurpose Development Authority (BMDA) under the Ministry of Agriculture during March 2003 to November 2004. Currently, he conducts four mandates of RDA such as training, research, action research and advisory services. As a part of training, he has received various national and international training on rural development issues of his own discipline and also he has visited several countries like Egypt, India, China, Saudi Arabia, Thailand and Pakistan. Moreover, he has published a total of 27 publications as books and journals (national 24 & international 03) till now in the various rural development issues of Bangladesh. He has most experienced on formulation and implementation of GoB funded projects as a Project Director (PD) and Deputy Project Director (DPD) under a part of action research. Up till now, he has successfully completed 08 (eight) projects such as (i) Strengthening facilities of RDA (ii) Climate change on water, sanitation and hygiene (iii) Renovation works of RDA's strengthening facilities (iv) Command area development through surface water use (v) Expansion of RDA school and college (vi) Rangpur Rural Development Academy (vii) Jamalpur Rural Development Academy and (viii) Palli Janapad Project. In the part of advisory services, he has directly involved as a specialized member of a center named Centre for Irrigation and Water Management (CIWM), which is one of the seven centers in RDA and he deals as many RDA-developed irrigation & water management models like low cost DTW, buried pipe irrigation system, iron & arsenic mitigation plant, community biogas plant, industrial water supply, multipurpose use of DTWs, urban and rural water supply etc. in this center. He has one of the vital member of some remarkable achievements in RDA like desalination water supply in KEPZ (Chittagong), water supply in BSCIC tannery (Savar, Dhaka), recycling water supply in Swapno Nagar (Mirpur, Dhaka), water supply in RAJUK (Uttara, Dhaka) etc. He has keen interest in the field of irrigation & water management as well as environment & global climate change to overall rural development and ensure food security for the 21st century of Bangladesh.