



গণপ্রজাতন্ত্রী বাংলাদেশ সরকার
কৃষি মন্ত্রণালয়
বাংলাদেশ খান গবেষণা ইনস্টিটিউট (ব্রি)
আঞ্চলিক কার্যালয়, খাগড়াছড়ি
www.brri.gov.bd



Research Program Outline 2025-26

1. Program Area: Regional Station Program Area (RSPA)

Sl.	Experiment Title	Objectives	PI & CI	Budget (Lac tk.)	Season	Location
1.1	Site-specific nutrient management for rice field in the hilly areas of Bangladesh.	<ul style="list-style-type: none">To assess the spatial variability of soil fertility in rice fields located in the hilly areas of Bangladesh.To Determine the location specific fertilizer requirements for developing nutrient management strategies tailored to the unique soil and climatic conditions of hilly regions.To investigate the response of different nutrients to the yield & yield contributing character of rice.To improve rice yield and nutrient use efficiency through the application of SSNM practices.	PI: MSI CI: MOR	1.50	Boro 2025-26	Farmers' field, Khagrachari region.
1.2	Survey & monitoring major rice insect-pests in the hilly areas of Bangladesh.	<ul style="list-style-type: none">To identify and document the major insect-pest species affecting rice crops in the hilly regions of Bangladesh.To enable early detection of potential threats and supporting the development of sustainable crop protection strategies for rice cultivation in hilly areas.	PI: MSI CI: MOR	0.8	Aman 2025, Boro 2025-26	Farmers' field, Khagrachari region.
1.3	Survey & monitoring major rice diseases in the hilly areas of Bangladesh.	<ul style="list-style-type: none">To identify and document the major diseases affecting rice crops in the hilly regions of Bangladesh.To enable early detection of potential threats and supporting the development of sustainable crop protection strategies for rice cultivation in hilly areas.	PI: MSI CI: MOR	0.7	Aman 2025, Boro 2025-26	Farmers' field, Khagrachari region.
1.4	Advisory services to the farmers	<ul style="list-style-type: none">To assist farmers for rice production.To minimize rice yield loss by different agronomic practicesTo ensure proper harvesting & post-harvest managements.	PI: MSI CI: MOR	-	Year Round	Farmers' field, Khagrachari region.
1.5	Collection & evaluation of local germplasm	<ul style="list-style-type: none">To collect & evaluate local germplasm from Khagrachari, Rangamati and Bandarban districts.	PI: MSI CI: MOR	-	Year Round	Khagrachari, Rangamati, Bandarban



গণপ্রজাতন্ত্রী বাংলাদেশ সরকার
কৃষি মন্ত্রণালয়
বাংলাদেশ খান গবেষণা ইনস্টিটিউট (ব্রি)
আঞ্চলিক কার্যালয়, খাগড়াছড়ি
www.brri.gov.bd



2. Technology Transfer

Sl.	Experiment Title	Objectives	PI & CI	Budget (Lac tk.)	Season	Location
2.1	Field demonstration of location-specific newly developed BRRI rice varieties and/or technologies in Khagrachari, Rangamati & Bandarban districts.	<ul style="list-style-type: none">To demonstrate and disseminate location specific & modern rice varieties released by BRRI and new technologies in Khagrachari, Rangamati & Bandarban districts.	PI: MSI CI: MOR	21.338	Year Round	Khagrachari & Rangamati districts
2.2	Farmer's training on "Modern rice cultivation technologies" in the hilly areas of Bangladesh.	<ul style="list-style-type: none">To increase farmers knowledge & to motivate farmers.	PI: MSI CI: MOR	5.46	Year Round	Khagrachari & Rangamati districts
2.3	Field day on modern rice cultivation in the hilly areas of Bangladesh.	<ul style="list-style-type: none">To increase farmers knowledge & to motivate farmers.	PI: MSI CI: MOR	4.41	Year Round	Khagrachari & Rangamati districts
2.4	Field demonstration & practical evaluation of agricultural farm machineries in the farmer's field	<ul style="list-style-type: none">To increase farmers knowledge & to motivate farmers.	PI: MSI CI: MOR	1.19	Year Round	Khagrachari district

MSI= Md. Sirajul Islam, MOR= Mir Obaidur Rahman