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EDITOR'S NOTE

It is the great pleasure to arrange the publication of this tenth volume of the Bangladesh Journal of Sugarcane. This publication is a scientific presentation of problem oriented research results on sugarcane with recommendations to overcome the problems. The works have been conducted at Sugarcane Research & Training Institute (SRTI), Ishurdi for the country and also elsewhere. This volume includes eight articles received from foreign countries.

This tenth volume presents information on grassy shoot disease, row and interplant spacing effect, efficacy of Furadan 3G on nematode control, effects of sulphur on Co. 957, germination response to ambient temperature, effect of sulphur in Ganges River Flood Plain Soils, influence of ratooning, damping off disease and seedling mortality, effect of red rot fungus and root-knot nematode infection, response of plant nutrients on noncalcareous soils, effect of planting time on productivity of smut inoculated clones, assessment of loss due to wilt, effect of nitrogen fertilization, effect of age and transplanting technique on survivality of seedlings, variability in pineapple disease pathogen, effectiveness of neem leaf extract and ethoprop in controlling root-knot nematode, economics of intercropping in selected areas, micronutrient status influenced by sulphitation press-mud with nitrogen, effect of nitrogen and Furadan 3G on productivity, physiological maturity of sugarcane buds, assessment of losses caused by *Striga densiflora*, optimization of productive tillers, and effect of planting techniques on tillering and productivity of sugarcane.

We hope that the research results presented and documented in this tenth volume will help to enrich and update knowledge of the Researchers, Subject Matter Specialists and Extension Workers, home and abroad.

We also believe that the devotion of the young scientists in bringing out the publication will firmly strengthen the research and extension linkage through the transfer of appropriate technologies to the sugarcane growers and thereby to maximize cane and sugar yield to achieve the self sufficiency in sugar and gur production in the country.

M. YASIN ALI
DIRECTOR

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