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EDITOR'S NOTE

It is the great pleasure to arrange the publication of this eleventh 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 one article received from India.

This eleventh volume presents information on Tiller dynamics in sugarcane, Groundnut intercropping, Interplant spacing of STP cane, Granular pesticides in controlling WG and TSB, germination response to ambient temperature, Potassium on the yield and quality of sugarcane, Performance of three sugarcane varieties, Nitrogen fertilization on STP cane, Row arrangement for mustard intercropping, Different technologies on cane and sugar yield, Association of *Striga densiflora* with sugarcane, Potassium on yield and nutrients of sugarcane, Sett treating fungicides in sugarcane production, Row adjustment of sugarcane on cane and potato yield, Nitrogen on cane and sugar productivity, Economics of cane production technologies, Planting techniques on tillering and productivity, Electron microscopy on causal organism of WLD, Potentiality of maize stalk for gur, Vesimax on sugarcane yield, Preliminaries on the control of *Striga densiflora*, Losses due to indiscriminate harvesting and Evaluation of a one-day farmer's training programme.

We hope that the research results presented and documented in this eleventh 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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