

Forest Research Center for Livelihood Extension, Agartala, Tripura (W)

A REPORT ON OBSERVAATION OF WORLD BAMBOO DAY-2021

Venue: Experimental Plot, College of Agriculture, Lembucherra, Tripura (W)

Forest Research Center for Livelihood Extension, Agartala organized a Bamboo Plantation programme on the occasion of **World Bamboo Day - 2021** on 18th September (Saturday). The plantation programme was carried out to establish a **“Bamboo-based Multipurpose Windbreak Model”** with a long term objective of developing a technology demonstration plot for various stakeholders viz., Farmers, Agriculture/Horticulture Departments, Forest Department, Students etc. The programme was conducted in collaboration with the College of Agriculture, Tripura and Youth for Integration Trust, Agartala, Tripura. Shri Ajoy Debbarma, Scientist ‘B’ & Head (I/C), Shri Niren Das, ACTO, FRCLE, Agartala, Dr. Ezekiel Reang, Asst. Professor, Dept. of Horticulture and Dr. Amalesh Sarkar, Asst. Professor/Estate Officer, College of Agriculture -Tripura and representatives of Youth for Integration Trust and other officials of the organizing and collaborating organizations actively participated in the programme. Two target species of bamboo namely; *Thyrsostachys oliveri* and *Bambusa polymorpha* were planted at the Experimental Plot of AICRP -02 on Bamboos recently allotted by College of Agriculture, Lembucherra, Tripura to FRCLE, Agartala. The programme was followed by PRA Session with the representatives of Youth for Integration, Agartala and the local public on bamboo-based Agroforestry models for productivity enhancement and livelihood generation. Various multipurpose trees (MPTs) viz., *Parkia timoriana*, *Sesbania grandiflora* and *Moringa oleifera* were planned to be integrated with the bamboos in the newly established experimental-cum- demonstration plot.

