

# LAUNCHING OF FULLY AUTOMATIC POWER LOOM “ ANUGRAHA TEJAS ” FOR WEAVING OF COIR GEO-TEXTILES

The Central Coir Research Institute of Coir Board Alappuzha has designed and developed a fully automatic power loom “Anugraha Tejas” for weaving of coir geotextiles, which was inaugurated by Shri. C.P. Radhakrishnan, Ex-MP & Chairman Coir Board at 4 P.M. on 16.3.2018 at Coir Board Complex, Kalavoor. The inaugural function was held in the presence of Shri. DPS Negi, Economic Advisor, Ministry of MSME & Secretary Coir Board, Members of Coir Board, Dr. Das Anita Ravindranath, Director RDTE, CCRI, Chairman & Members of the Federation of Indian Coir Exporters Association (FICEA, Alappuzha), Representatives of the Coir Co – operative Societies, Small Scale Coir Industrialists, Machinery Manufacturers and Coir Workers.

Anugraha Tejas is versatile and can produce 5-6 times more quantity of coir geotextiles of good quality compared to previously developed looms and is also cost effective. Coir Geo Textiles are eco friendly, natural fibre based, durable and cheap when compared to other natural fibre products. The export of the coir Geo textiles from India are increasing and this invention would help to produce more of the same for the benefit of the coir industry.





