

कयर बोर्ड COIR BOARD

स्क्ष्म, लघु और मध्यम उघम मंत्रालय, (भारत सरकार) Ministry of Micro, Small and Medium Enterprises, केन्द्रीय कयर अनुसंधान संस्थान CENTRAL COIR RESEARCH INSTITUTE कलबूर पी.ओ. पिन-688522 आलभुषा ज़िल्ला टेलिफोण -258094 258480 Kalavoor P.O. Pin - 688 522

Pin - 688 522 Alleppey Dist. Tel: 258094 258480

सी.सी.आर.आई/CCRI/अन्सं/Res/एस/ई/S.E./3/13/2015-16

22.03.2016

सचिव, कयर बोर्ड, कोच्चि-16

महोदय,

विषय:- Significant events for the month of March-2016 -fdg. of

मार्च -2016 के महीने की महत्वपूर्ण घटनाओं को अवलोकन के लिए संलग्न किया जाता है।

The Significant events for the month of March-2016 are forwarded herewith for perusal.

भवदीय,

निदेशक, आर.डी.टी.ई

संलग्नः जैसा ऊपर दिया है

मार्च —2016 के महीने की महत्वपूर्ण घटनाओं/ Significant events for the month March-2016

1. The Pilot Scale Laboratory (PSL) set up for the production of PITHPLUS/ Testing at Regional Office of Coir Boar at Pollachi has been inaugurated by Hon Chairman, Coir Board on 8.3.2016. Shri. Manthrachalam, Hon'ble Member, Coir Board was also presented at the occasion. The laboratory will cater to the requirement of testing of coir pith and coir fibre from coir entrepreneurs in that region. The technologies of Biochem treatment for quality improvement of coir fibre, Coir pith composting using Pithplus, Cocolawn etc ere demonstrated to Hon. Chairman / coir entrepreneurs present there. The infrastructure facilities available in the PSL at RO, Pollachi for the production of Pithplus and Testing were explained to Chairman at the occasion. The technology of Biochem treatment also demonstrated to the participants in a Cluster meeting conducted at Thippampatti in connection with the stone laying ceremony of new Regional office complex at Pollachi on 3.3.2016.



• All the technologies developed at CCRI were disseminated before entrepreneurs who have attended the EDP training conducted at CCRI under the Coir Udyami Yojana Programme held during the period from 14th to 18th March 2016. Demonstrations on the ecofriendly technologies of Biochem treatment for quality improvement of coir fibre, composting of coir pith using Pithplus and development of Cocolawn were also carried out before the entrepreneurs on that occasion.



 The technologies developed were also disseminated to staff/ students from NCRMI(National Coir Research & Management Institute, Govt. of Kerala, Trivandrum & to the new batch of trainees at the NCT & DC on 16/03/2016.



- The application of coir geotextiles for geotechnical applications were highlighted at the meeting on geosynthetics convened by the Bureau of Indian Standards at BTRA, Mumbai on 17th March 2017.
- The new R& D Technologies developed at CCRI were also disseminated to coir entrepreneurs in a 5 days Intensive Training Programme on coir pith and pith bio-products during the period from 14-18 th, March, 2016.
- 5days Intensive Coir Training was conducted on "Coir Polyester Moulding" to two lady trainees from 14.03.16 to 18.03.16. The training included theory and practical on coir fibre and pith preparation for moulding, poly ester resin, cross linking chemicals, preparation of compound for the moulding, gel time and curing time of the composite, mould preparation, different types of moulds, preparation of moulds from plaster of paris and glass fibre, Negative mould preparation, moulding of different products from coir and polyester, finishing of the products, pigmenting etc.





Display of products developed by the trainees during the training and the trainees

• The salient findings under collaborative project on "Material exploration and design development using coconut fibre for children product and toys" with NID Ahmedabad was highlighted by presentation and display on 14.03.16. The Head ICNF, NID Prof.Pradyumansinh Jhala and the project coordinator Mr. Sajith Gopinath have represented NID.











