

**TWO DAYS' TRAINING FOR FARMERS & UNEMPLOYED YOUTHS UNDER
VVK MIZORAM**

ON

BAMBOO CULTIVATION AND ITS VALUE ADDITION

Venue: FRCBR, Aizawl, Mizoram

Duration: 11th & 12th September, 2018

A group of 20 farmers and unemployed youth mostly comprising the women from Bethlehem Vengthlang of Aizawl district of Mizoram were invited through village council concerned for the training at FRCBR on bamboo cultivation and its value addition.

After the registration of the participants, inaugural session started with the welcome address and brief introduction about the research activities of FRCBR by Sh. M. Z. Singson, Head, FRCBR. He also briefed them about the training programme. The main objectives of this training were to create awareness and impart practical training to the target groups on bamboo propagation, cultivation, plantation management and importance of bamboo preservation and its value addition.

Inaugural session was followed by light refreshment and after that Sh. Hans Raj, Scientist-D, FRCBR and his research fellows delivered a lecture to the farmers and unemployed youths on cultivation of bamboo and plantation management. Followed by a practical demonstration on bamboo propagation. The method for preparation of rooting hormone and how to utilize it for the bamboo propagation was also demonstrated to the trainees.

After lunch the next lecture to the trainees was given by Sh. Sandeep Yadav, Scientist-C, FRCBR and his research fellows on bamboo charcoal and its uses, highlighting especially the bamboo briquettes and soap making.

The farmers and unemployed youths were taken to the Bamboo charcoal making kiln of FRCBR where they were demonstrated on loading of bamboo in the kiln and charcoal making process.

On 12th February, 2018, Sh. Sandeep Yadav, Scientist-C, FRCBR gave a practical demonstration and hands on training to the target group on bamboo charcoal, briquettes and vinegar making using locally available binder.

This was followed by a lecture and practical demonstration by Sh. H.R. Bora, ACTO, FRCBR and his project fellow on bamboo treatment through Boucherie machine highlighting the significance of bamboo preservation and working of the Boucherie instrument for bamboo preservation through impregnation method. Ms Malsawmtluangi, lab assistant, FRCBR demonstrated the working of the Boucherie instrument to the farmers and unemployed youths and treated the bamboo poles by use of CCB chemical.

In the valedictory session, feedback from the farmers and unemployed youths were taken regarding the training programme. It was told by the farmers that the training programme should be for at-least a week so that they can learn more about the bamboo and its value addition. The participants were then awarded certificates in the concluding valedictory session.

VVK Training at FRCBR, Aizawl, Mizoram | 2018



Welcome address by Shri M.Z. Singson, Head, FRCBR to the trainees



Shri Hans Raj, Scientist-D, FRCBR delivering a lecture on bamboo propagation and plantation management to the trainees



Power Point Presentation by Sh Sandeep Yadav, Sc-C and his Project Staff on Bamboo Charcoal and its uses



Demonstration to farmers and unemployed youths on loading of bamboo in the charcoal kiln



Bamboo charcoal and briquettes making by farmers and unemployed youths



GROUP PHOTO