Training on pine needles' charcoal briquettes technology – Preparation of briquettes, working and its benefits

(Jaypee Innovation Project)

Place: Govt. Senior Secondary School, Delgi, Solan, H.P.

Date: 06 July, 2022

In the month of July (06.07.2022), we (Prof. Sudhir Kumar, Prof. Ashish Kumar and Kamini Verma, Karam Dass,) visited Govt. Senior Secondary School Delgi Solan. The faculty of school - Mr. Sunil Mittal and Mr. Sushil Kumar (lecturers) helped the JUIT-Team to conduct this training in the school for 11th and 12th students. Prof. Sudhir Kumar and Prof. Ashish Kumar explained about the Pine briquetting technology and gave brief description about the procedure and benefits of Charcoal Pine Needle Briquettes. Prof. Sudhir Kumar described about the applications of charcoal briquettes for rural development such as cooking, electricity generation through this environment friendly process. Prof. Sudhir Kumar and Prof. Ashish Kumar resolved all the queries of the students related to the Charcoal Briquettes' Technology. Mr. Karam Dass and Ms. Kamini Verma gave the practical demonstration of the charcoal pine briquettes. All the teachers and students were happy to know about this new technology. In the end of the training section, Mr. Sunil Mittal and Mr. Sushil Kumar expressed their gratitude to JUIT team for their informative interaction section and desired for an exposure visit of school students to JUIT.



Interaction program with students and teachers of Govt. Senior Secondary Secondary School, Delgi, Solan



Practical demonstration of use of Charcoal



JUIT Team - Govt. Senior Secondary School Delgi, Solan, H.P. (Prof. Ashish, Prof. Sudhir, Karam Dass, Kamini Verma