

Report of VVK training

Agroforestry for Livelihood Improvement

[14th to 16th October, 2019]

Agroforestry provides a unique opportunity to achieve the objectives of enhancing the productivity and improving the soil quality. Tree systems also play an important role towards adapting to the climate variability and important carbon sinks which helps to decrease the pressure on natural forests. There is a need to encourage and evolve suitable agroforestry practices on farmland. An effective application of agroforestry on farmland and marketing its produce requires awareness and technical knowhow.

Keeping in view, Forest Research Institute (FRI), Dehradun organized three days training programme on “Agroforestry for Livelihood Improvement” for farmers, frontline staff of state forest department, entrepreneurs, students, NGOs and other stake holders at KVK, Damla, Yamuna Nagar (Haryana) from 14th to 16th October, 2019 under KVK-VVK networking. The training was inaugurated by Dr. A.K. Pandey, Head, Extension Division, FRI along with guest of honour Dr. N.K. Goyal, officer-in-charge, KVK, Damla. Dr. Pandey welcomed all the participants in the training programme and highlighted about the objective of this training. He said that the training was designed for farmers, Non-Government Organizations, Forest Departments, Self Help Groups, wood based industries and other beneficiaries associated with agro-forestry. He also emphasised that in the changing scenario of climate change, agroforestry is an effective way to address the issues of climate change. He said that the training will provide a common platform to the participants to have updated information about the recent developments in agroforestry and share their views on different issues related to agroforestry and draw a strategic plan to so that agroforestry can be made more beneficial for them.

On this occasion, Dr. N.K. Goyal, officer-in-charge, KVK, Damla stated that the Minimum Support Price (MSP) for agroforestry produces should be announced by the government to facilitate marketing of wood products. He also stressed that the mechanism for marketing of Poplar, eucalyptus, *Melia dubia* and other agroforestry produce should be developed by the government so that wood based industries and farmers both may get benefitted. Dr. Suleman Mohammed and Dr. Anil Kumar scientists from Krishi Vigyan Kendra, Damla were also present on this occasion.

In this training programme, 50 participants including farmers, forest officials, entrepreneurs and representatives of wood based industries from different part of the Haryana state were participated. The lectures on following topics were delivered by subject specialists during the technical sessions of the training:

- Introduction to Agroforestry and prevalent Agroforestry practices in Haryana.
- Agroforestry-Myth and realities.
- Horticulture based agroforestry: an important livelihood options in Haryana.
- Suitable soils and agroforestry models for Haryana.
- Seed collection and nursery techniques of agroforestry tree species.
- Integrated nutrients management for soil health in agroforestry systems.
- Marketing of agroforestry produces.
- Drying and Processing of agriculture produces.
- Insect pest of important agroforestry species and their management.
- Disease of agroforestry species and their management.
- Development of agroforestry models in wasteland

Field visits for demonstration of agroforestry models established on progressive farmer's field at Nagla Jagir (Yamunanagar) and small scale industry of innovator and progressive Kisan Shri Dharmvir Kamboj at Damla village were also organized for the participants. Shri Surajbhan, DFO, Yamunanagar was present in valedictory session of the training programme. In his concluding address, he stated that the agroforestry is benefitted to the society in both ways, tangible benefits like food, fodder, fuel wood and intangible as ecological security. In his concluding address, Dr.A.K.Pandey, Head Extension Division requested farmers to include newer tree species like *Melia dubia* in their agroforestry models. At the end certificates were also distributed to the participants. Farmers took keen interest in different suitable agroforestry models for their area and felt need for such type of training programmes on regular intervals.

Shri Rambir Singh, Scientist, Extension Division, FRI, Dehradun anchored the training programme. Dr. Devendra Kumar, Scientist Extension Division, FRI, Dehradun proposed vote of thanks to the participants and other dignitaries. On this occasion Shri Ajay Gulati, ACTO of Extension Division, FRI, Dehradun and the other officials from KVK, Damla, Yamunanagar were also present and made efforts to the success of the training programme.

Glimpses of the Event



Welcome inaugural address by Dr. A.K. Pandey, Head, Extension Division, FRI



Participants of the training programm



Demonstration of processing of agroforestry produces



Visit at Nagla Jagir on progressive farmers land



Distribution of Certificates by Head, Extension, FRI



A group photo of participants and faculty

प्रशिक्षण शिविर का आयोजन



रादौर। कृषि विज्ञान केन्द्र दामला में वन अनुसंधान संस्थान देहरादून के सहयोग से आजीविका सुधार हेतु कृषिवानिकी विषय पर किसानों प्रशिक्षण शिविर का आयोजन किया गया। प्रशिक्षण शिविर के दूसरे दिन विस्तार प्रभाग वन अनुसंधान देहरादून के प्रमुख डॉ. एके पांडेय ने बतौर मुख्यातिथि शिरकत की और दीप प्रज्ज्वलन के साथ कार्यक्रम का शुभारंभ किया। यहाँ पहुंचने पर डॉ. एन.के गोयल ने उन्हें पुष्प गुच्छ देकर सम्मानित किया। कार्यक्रम में वन की महत्वता व कृषि वानिकी के महत्व पर प्रकाश डाला गया। इस अवसर पर डा. एनके गोयल ने कहा कि वनों के अनियमित दोहन के कारण वनों की गुणवत्ता पर प्रभाव पड़ रहा है। किसान भी वनों की उपयोगिता से अनभिज्ञ है। जिस कारण न तो वह इससे लाभ ले पा रहा है और न ही इसके महत्व को जीवन में उपयोग कर पा रहा है इसलिए यह जरूरी है कि किसान एवं अन्य हितग्राही आगे बढ़कर कृषिवानिकी को अपनाएं जिससे वे अपनी आय सृजित करने के साथ साथ देश में हो रही वनों की कमी को दूर करने में भी अपनी भूमिका निभा सकें। कार्यक्रम का संचालन डॉ. रामबीर सिंह द्वारा किया गया। इस अवसर पर डॉ. देवेन्द्र सिंह, अजय गुलाटी, यथार्थ दुलगावा इत्यादि मौजूद थे।

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