## TRAINING REPORT

Training on the topic "Different Agroforestry Systems, Principal, Practices and Importance of Poplar Based Agroforestry System" has been organized on 19-12-2018 at Pakdi Chowk, Veria, West Champaran, under the "Agroforestry Capacity Building Project of Bihar State" by Forestry Research and Extension Centre, Patna (Institute of Forest Productivity, Ranchi). In the training 23 participants (22 Farmers and 1 forest official) participated. During the training principal, practices and importance of various agroforestry systems has been discussed. The techniques of Poplar nursery Raising and ETP planting techniques has been discussed in detail. Apart from Poplar the silvicultural operations required in Kadamb, Semal, Eucalyptus, Shisham etc based agroforestry systems has also been discussed. For flood prone areas also Salix, Arjun based agroforestry systems were discussed. In last marketing potential and livelihood opportunities from agroforestry has been discussed. Forest official assured about the marketing of poplar trees. The details of the training are:-

S.N.	ITEMS	DESCRIPTION
1.	Forest Division	: Bettiah, West Champaran
	(In which Training organized)	
2.	District of Training	: West Champaran
3.	Block	: Veriya
4.	Panchayat	: Bhagambarpur
5.	Village(Venue)	:Pakdi Chowk
6.	Number of Participants	: 23
7.	No. of Male Participants	: 23
8.	No. of Female participants	NILL
9.	Forest officials Participated	: 01
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## 9. Training Topics (on which lecture given)

- Introduction of Agroforestry
- Different agroforestry systems which can be practiced in Bettiah
- Economic importance of agroforestry species
- Important diseases and insect pests of Poplar based agroforestry systems and their control measure.

- Nursery raising techniques of Poplar and other agroforestry species like Kadamb, Semal and Eucalyptus.
- Different designs of poplar planting in field and their importance.
- ETP transplanting and after care/silvicultural operations required in poplar based agroforestry systems.
- Agroforestry systems suitable for flood prone areas and drought prone areas etc.
- Utilization of Agroforestry produces.
- Marketing potential and value addition of agroforestry produce etc.
- Question and Answer session with farmers involving forest officials of the Bettiah forest Division.



**Group Photograph of Trainees**