### Training of Trainee Forest Range Officers from CASFOS Burnihat, Assam

A total of 32 numbers of Trainee Forest Range Officers including 7 lady officers from CASFOS Burnihat, Assam had undergone training at Rain Forest Research Institute, Jorhat (Assam) from 1<sup>st</sup> to 4<sup>th</sup> September, 2013. The Trainees, led by Sri Pallab Kumar Deka, Instructor, CASFOS, were on educational tour to upper Assam and Arunachal Pradesh as a part of their curriculum.

The Trainees were welcomed by Sri R. K. Kalita, Head, Forestry Extension Division who made a presentation on various research and development activities of the RFRI. It was followed by various technical sessions along with field visit and practical sessions.

Various subjects covered during the training were Genetic Improvement of important forest species of NE; Seed Technology; Propagation, Nursery Management and Cultivation of Bamboo; Diseases of forest nursery/ plantation and their management; Vermicomposting and Biofertilizer Applications in Forestry; Application of GIS in Forestry and Insect-pests of forest nursery/ plantations and their management. The trainees visited the RFRI Demo Village at Meleng Grant and Gibbon WLS. Practical demonstration sessions also followed by each theory session.

Valedictory Session was held on 4<sup>th</sup> September, 2013.

#### **Detail Programme**

## 1<sup>st</sup> September, 2013 (Sunday):

Time	Session/Topic	Resource Person
10:30 - 11:00 AM	Introduction Session	
11:00 - 12:00 AM	Genetic Improvement of important forest	Dr. Tara Chand
	species of NE	
12:00 - 01:00 PM	Seed Technology	Dr. Ibrahim
01:00 - 02:15 PM	Lunch Break	
02:15 - 04:30 PM	Practical on Plus Tree Selection & Vegetative	Dr. Tara Chand
	Propagation Techniques	Mohd. Ibrahim

### 2<sup>nd</sup> September, 2013 (Monday):

Time	Session/Topic	Resource Person
9:30 - 10:45 AM	Propagation, Nursery Management and	Dr. T. C. Bhuyan
	Cultivation of Bamboo	
10:45 - 01:00 PM	Visit to Bambusetum/ Bamboo Germplasm	Sri Debojit Neog
	Collection	Sri Kumud Bora
	Demonstrations of Bamboo Propagation &	
	Nursery Management techniques	
01:00 -02:15 PM	Lunch Break	
02:15 – 03:00 PM	Diseases of forest nursery/ plantation and their	Dr. S. Pandey
	management	
03:00 – 04:00 PM	Vermicomposting and Biofertilizer	Dr. Vipin Prakash
	Applications in Forestry	
04:00 – 5:30 PM	Visit to Bamboo Composite Center	Sri D. Gurung
		Dr. T. C. Bhuyan

## 3<sup>rd</sup> September, 2013 (Tuesday):

Time	Session/Topic	Resource Person
09:30 - 01:00 PM	Application of GIS in Forestry (Theory &	Dr. D. J. Das
	Practicals)	
01:00 - 02:30 PM	Lunch Break	
02:30 - 03:30 PM	Application of biotechnological tools in forestry	Sri Satyam Bordoloi
03:30 - 04.15 PM	Insect-pests of forest nursery/ plantations and	Sri Raja Rishi
	their management	

# 4th September, 2013 (Wednesday):

Time	Session/Topic	Resource Person
06:00 AM to	Visit to RFRI Demo Village & Gibbon WLS	Dr. P. K. Verma
01:00 PM		

















































