#### Training of Range Forest Officer Trainees from CASFOS, Burnihat (Assam)

A total of 28 numbers of Trainee Forest Range Officers including 6 lady officers of 2014-15 batch from CASFOS Burnihat, Assam had undergone training at Rain Forest Research Institute, Jorhat (Assam) from 6<sup>th</sup> to 10<sup>th</sup> May, 2014. The Trainees were led by Sri N. Luikham IFS, Lecturer, CASFOS, Burnihat.

On 6<sup>th</sup> May morning, the Trainees were formally welcomed by Dr. R. K. Borah, Group Coordinator Research. Sri R. K. Kalita, Head, Forestry Extension Division acquainted the Trainees with various research and development activities of the RFRI through a power point presentation. It was followed by various technical sessions along with field visit and practical sessions (<u>Table 1</u>).

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 9<sup>th</sup> May, 2014.

Entire programme was meticulously planned and successfully coordinated by Sri R. K. Kalita, Head, Forestry Extension Division, RFRI, Jorhat.

Time	Session/Topic	<b>Resource Person</b>
10:15 - 10:45 AM	Introduction Session	
10:45 - 11:00 AM	Tea Break	
11:00 - 01:00 PM	Propagation, Nursery Management, Cultivation of	Dr. T. C. Bhuyan
	Bamboo and Value Addition	
01:00 -02:00 PM	Lunch Break	
02:00 - 05:00 PM	Visit to Bambusetum/ Bamboo Germplasm	Dr. T. C. Bhuyan
	Collection	Sri Debojit Neog
	Demonstrations of Bamboo Propagation &	Sri Kumud Bora
	Nursery Management techniques	
	Visit to Bamboo Preservation Unit, Charcoal Unit	Dr. T. C. Bhuyan
	Visit to Bamboo Composite Center	

### Table 1: Detail Schedule of Training

#### 6<sup>th</sup> May, 2014 (Tuesday):

# Training of Trainee Forest Range Officers 2014

Time	Session/Topic	<b>Resource Person</b>
10:00 - 11:00 AM	Seed Technology	Dr. Ibrahim
11:00 - 01:00 PM	Genetic Improvement of important forest species of NE, Plus Tree Selection &	Dr. N. Ravi
	Vegetative Propagation Techniques	
01:00 - 02:00 PM	Lunch Break	
02:00 - 03:30 PM	Biofertilizer Applications in Forestry	Dr. Vipin Prakash
03:30 – 05:00 PM	Vermicomposting Technology Demonstrations	Sri Niren Das

### 7<sup>th</sup> May, 2014 (Wednesday):

### 8<sup>th</sup> May, 2014 (Thursday):

Time	Session/Topic	<b>Resource Person</b>
10:00 - 11:30 AM	Diseases of forest nursery/ plantation and their	Dr. S. Pandey
	management	
11:30 – 01:00 PM	Agar wood: A Wonder Tree	Dr. R. K. Borah
	Visit to Agar wood plantation of RFRI	
01:00 - 02:00 PM	Lunch Break	
02:00 - 03:00 PM	Forest Soils of India	Dr. Gaurav Mishra
03:00 - 04.00 PM	Non-Timber Forest Produces	Sri D. K. Meena
04:00 - 05.30 PM	Importance of Butterfly inclusive Ecotourism as	Dr. Arun P. Singh
	a source of livelihood	

## <u>9<sup>th</sup> May, 2014 (Friday):</u>

Time	Session/Topic	Resource Person
10:00 - 12:30 PM	Application of GIS in Forestry (Theory &	Dr. D. J. Das
	Practicals)	
12:30 – 01:00 PM	Visit to Botanical Garden and Orchidarium	Dr. Kuntala N. Barua
01:00 - 02:00 PM	Lunch Break	
02:00 – 03:30 PM	Insect-pests of forest nursery/ plantations and	Sri Raja Rishi
	their management & Visit to Insect Lab	
03:30 - 04:30 PM	Visit to Tissue Culture Laboratory	Sri Satyam Bordoloi
04:45 – 05:30 PM	Concluding Session	

## 10<sup>th</sup> May, 2014 (Saturday):

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

# Training of Trainee Forest Range Officers 2014





















# Training of Trainee Forest Range Officers 2014



















