



Forest Department



# Adding Value and Opening Market Opportunities Promotion and Marketing of Forest Products / Goods Support Income Generating Activities outside Forests and Employability



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## The Project – French Development Agency assisted Assam Project on Forest and Biodiversity Conservation (APFBC)

Assam Project on Forest and Biodiversity Conservation (APFBC) co-funded by French Development Agency Project # AFD-CIN-1037 and State Government of Assam envisages integration of sustainable forest management interventions with special emphasis on income generation and livelihood security of forest dependent communities. It covers the entire State of Assam - 32 territorial divisions, 7 wildlife divisions and 13 social forestry divisions. The duration of project is 2012-13 to 2016-17.

The vision of the Assam Project on Forest and Biodiversity Conservation (APFBC) is ‘to restore forest ecosystems, in collaboration with the forest dependent communities, to enhance their livelihoods and ensure conservation and sustainable use of biodiversity. The project’s objective has been stated as: ‘In collaboration with the forest dependent communities, to restore forest eco-systems to enhance the forest dependent community’s livelihoods and ensure conservation and sustainable use of biodiversity’. Target groups include about 200 JFMCs & 28 EDCs representing more than 20,000 households.

Joint management of forests envisages forest communities as important stakeholders in participatory management and sustainable use of forest and biodiversity resources. The Assam (Joint Forest Management) Rules 1998 govern the constitution of Joint Forest Management Committees (JFMC) and Eco Development Committees (EDC), planning and implementation of JFM in the State. The project approach towards communities includes

To add value to goods and services generated by communities through sustainable use of forest and non forest resources.

Development of JFMC/EDC level micro-enterprises for value addition, product branding certification and marketing support.

**“Component4: Adding Value and opening market opportunities”** includes sustainable use of forest and biodiversity goods by promoting capacity building and training for value addition to local production, labeling and certification of products and their marketing, developing non forest goods based livelihood alternatives, enhancing employability and developing carbon finance.



## THE OBJECTIVE

### *Sustainable livelihoods for community development & conservation of forests*

The existing forests and biodiversity of Assam have supported the production of a range of goods (both timber and non-timber forest products like cane and bamboo, fodder, medicinal and aromatic plants, honey, fruits etc.) and services like eco-tourism etc. Some of these products and service experiences are unique to Assam. However, the NTFPs are sold in an unorganised manner. The producers i.e. the communities, living in the fringe of the forests, receive low prices from the product aggregators and other market players. In the case of services too, the forest dependent communities have a limited role to play, if at all, in the provision of different services.

Further, due to increasing population combined with the exponential increase in the herbal industry, existing resources are facing added pressures. There is a need to explore value addition to the existing forest and biodiversity products and services, based on the market potential, which can improve the incomes at the household level in the forest dependent communities. In addition, non-forest based livelihoods includ-

ing the sunrise sectors need to be introduced to fulfil the aspirations of the literate youth in an attempt to reduce rural – urban migration.

In order to promote livelihood activities through market potential based value addition; the present project intends to take up activities like entrepreneurship promotion, product processing value addition and marketing under Component 4.1 and 4.2 of the Assam Project on Forest and Biodiversity Conservation (APFBC). A consortium comprising of Indian Institute of Entrepreneurship (IIE) Guwahati, *Rashtriya Gramin Vikas Nidhi* (RGVN) and Centre for Micro-finance and Livelihood (CML) has been engaged by APFBC Society to *inter-alia* undertake the micro-planning and skill development programs of 60 Joint Forest Management Committees (JFMCs) and 20 Eco-development Committees (EDC) in Phase I. This consortium has been christened COMPELO - ‘Consortium for Micro Planning and Enhancing Livelihood Opportunities’.

## Skill development for JFMCs & EDCs

Skills development Programme is a systematic approach for upgrading existing skill-sets and to develop market oriented new skill-sets for employment and self-employment generation based on skill need assessment.

Based on skill gap analysis during micro planning, various skill development programmes has been identified and carried out in the JFMC and EDC areas.

### SKILL DEVELOPMENT PROGRAMS AT A GLANCE

| Achievement (as on 30.9.2016) |        |       |             |           |
|-------------------------------|--------|-------|-------------|-----------|
| No. of trainees               |        |       | Female<br>% | Male<br>% |
| Male                          | Female | Total |             |           |
| 1,024                         | 1,358  | 2,382 | 57.01       | 42.99     |

### OBJECTIVES

- ♦ Need analysis during Micro planning
- ♦ To strengthen traditional occupations like nursery, beekeeping, fishery, carpentry, weaving, livestock rearing to cater to current markets.
- ♦ To enhance the existing livelihood activities for sustainable development.
- ♦ To provide employment opportunities and improve the level of entrepreneurship
- ♦ To generate an additional sustainable source of income
- ♦ To introduce skill development in sunrise (non forestry) sectors



### Trade wise trainees (as on 30/09/2016)

| Sl. No. | Name of trade               | No. of trainees |        |       |
|---------|-----------------------------|-----------------|--------|-------|
|         |                             | Male            | Female | Total |
| 1       | Agarbatti making            | 6               | 44     | 50    |
| 2       | Areca Leaf Plate Making     | 4               | 13     | 17    |
| 3       | Bee Keeping                 | 239             | 56     | 295   |
| 4       | Cane and Bamboo Products    | 57              | 13     | 70    |
| 5       | Computer course             | 28              | 22     | 50    |
| 6       | Driving                     | 32              | -      | 32    |
| 7       | Food Processing             | 18              | 61     | 79    |
| 8       | Lac cultivation             | 140             | 32     | 172   |
| 9       | Livestock Rearing (Mixed)   | 249             | 154    | 403   |
| 10      | Livestock Rearing (Piggery) | 47              | 141    | 188   |
| 11      | Nursery                     | 173             | 27     | 200   |
| 12      | Tailoring                   | 2               | 624    | 626   |
| 13      | Water Hyacinth              | 9               | 12     | 21    |
| 14      | Weaving                     | 20              | 159    | 179   |
|         | Grand total                 | 1,024           | 1,358  | 2,382 |

### Division wise trainees (as on 30/09/2016)

| Sl. No. | Name of Division / Protected Area    | No. of trainees |        |       |
|---------|--------------------------------------|-----------------|--------|-------|
|         |                                      | Male            | Female | Total |
| 1       | Cachar                               | 42              | 100    | 142   |
| 2       | Digboi (including Dehing Patkai WLS) | 38              | 43     | 81    |
| 3       | Dima Hasao (West Haflong)            | 61              | 9      | 70    |
| 4       | Dima Hasao( East Haflong)            | 196             | 81     | 277   |
| 5       | Doomdooma                            | 116             | 54     | 170   |
| 6       | Kaziranga National Park              | 29              | 253    | 282   |
| 7       | FDTP, Manas                          | 55              | 18     | 73    |
| 8       | Hailakandi                           | 108             | 27     | 135   |
| 9       | Kamrup West                          | 56              | 60     | 116   |
| 10      | Karimganj                            | 3               | 70     | 73    |
| 11      | Kokrajhar Social Forestry            | 62              | 113    | 175   |
| 12      | Nagaon South                         | 107             | 138    | 245   |
| 13      | Laokhowa Burachapori WLS             | -               | 124    | 124   |
| 14      | Parbatjhora                          | 30              | 100    | 130   |
| 15      | Sivasagar                            | 77              | 151    | 228   |
| 16      | Dibru Saikhowa National Park         | 44              | 17     | 61    |
|         | Grand Total                          | 1,024           | 1,358  | 2,382 |

# Training Imparted

- ⇒ *Agarbatti making*
- ⇒ *Arecanut Leaf Plate Making*
- ⇒ *Bee Keeping (honey and wax)*
- ⇒ *Cane and Bamboo Products*
- ⇒ *Computer course*
- ⇒ *Driving*
- ⇒ *Food Processing*
- ⇒ *Lac cultivation*
- ⇒ *Livestock Rearing*
- ⇒ *Nursery management*
- ⇒ *Tailoring*
- ⇒ *Weaving*
- ⇒ *Water Hyacinth products*
- ⇒ *Soft toys of wild animals*
- ⇒ *Dyeing & Block printing*





# BEE KEEPING



## ♦ Training Detail

- ♦ Theory of Honey bee species, Bee Management, Seasonal Management , Bee Keeping Equipment, Colony Organisation
- ♦ Colony Division , Artificial queen rearing, Bee Botany
- ♦ Apiary ,Pollination, Bee diseases
- ♦ Field Practical classes on Bee Hives manufacturing, colony capturing, Honey Extraction ,Honey Processing, Wax Extraction
- ♦ Marketing Prospects

## Future Actions and prospects

- ♦ Distribution of Bee Boxes and accessories like honey excluder, hand gloves, to all the participants.
- ♦ Formation of collective units (e.g. SHGs, Societies, NGOs, Bodies, Producers Companies) and Hand Holding guidance support and linkage promotion programme with NABARD, NULM etc. for bank credit and self-employment and placement
- ♦ Value Chain Improvement: Training would be provided in processing activities.
- ♦ Linkage with institutional buyers and/or govt. Organizations.

Sakilla Sangma, a trainee of bee keeping from Rabhapara Christianpara JFMC resolved to reap the benefits of the opportunity for a potential generating livelihood.

# FOOD PROCESSING

## Training Detail

Theory on food activities, garlic fermentation, squash and fruit juice making, Food Processing machineries with special segments, Sauce making (Tomato Sauce and Chili sauce), establishment of new unit reference to local fruits, food safety and Standard Authority of India licesnsing (FSSAI)



- ♦ Practical session on lemon fermentation and Chilli Pickle, preparation of jam, jelly, garlic pickle, tutti frutti, amla pickle
- ♦ Class on marketing & packaging
- ♦ **Future Actions and prospects**
- ♦ Formation of collective units (e.g. SHGs, Societies, NGOs, Bodies, Producers Companies) and Hand Holding guidance support and linkage promotion programme with NABARD, NULM etc. for bank credit and self-employment and placement
- ♦ Training on technologies used for drying fruits and vegetables found within the JFMC
- ♦ Preservation for later consumption or sale to fetch better price
- ♦ Value Chain Improvement: Training would be provided in new and modern Food processing techniques for better and effective utilization of the available resources within the JFMC's.
- ♦ Linkage with institutional buyers and/or govt. Organizations.

# LIVESTOCK REARING

## Training Detail

- ⇒ Introduction and benefits of livestock rearing.
- ⇒ Different types of breeds
- ⇒ Housing and brooding of chicks.
- ⇒ Feeding and various diseases of livestock and its prevention
- ⇒ Vaccination, feed supplements
- ⇒ Selection of site for livestock rearing
- ⇒ Training on meat processing



# WEAVING

## Training Detail

- ♦ Basic Concept of textile designing, its salient features. Practice on free hand sketching. Formation of different Motif and design elements
- ♦ Repeat and layout to prepare textile designs.
- ♦ Practical session on layout making, Motif and design elements
- ♦ Conversion of paper design to graph design
- ♦ Technique of allotting binding mark based on graph design
- ♦ Formation of collective units (e.g. SHGs, Societies, NGOs, Bodies, Producers Companies and Hand Holding guidance support and linkage promotion programme with NABARD, NULM etc. for bank credit and self-employment and placement



## Future Actions and prospects

Linkage with institutional buyers and/or govt. Organizations

*Urmi Ranghang pi, a trainee from Urdhaganga JFMC said that she has a dream to open her own weaving centre in near future.*

# AGARBATTI MAKING

## Training Detail

- Manufacturing of Incense Sticks (Agarbatti), round and square sticks, Raw Materials & Mixing Ratio, Marketing including export opportunities, setting up own brand, storage and packaging
- Functions of different ingredients use for preparing the agarbatti masala.
- Formation of collective units (e.g. SHGs, Societies, NGOs, Bodies, Producers Companies) and Hand Holding guidance support and linkage promotion programme with NABARD, NULM etc. for micro finance and self-employment
- Distribution of machinery for agarbatti making.
- Provide medical checkup for the artisans.
- Linkage with institutional buyers/sellers and/or govt. Organizations





# CANE AND BAMBOO

## Training Detail

- ⇒ Upgradation of knowledge and skills, diversified products, modern technologies, machineries utilized for final product development as per market demand, treatment and preservation of bamboo, quality control and processing, marketing barriers, proper marketing channels, strategies to be utilized, customer relationship management



## Entrepreneurship

- ⇒ Development of business skills for simple product unit, Formation of collective units (e.g. SHGs, Societies, NGOs, Bodies, Producers Companies) and Hand Holding guidance support and linkage promotion programme with NABARD, NULM etc. for bank credit and self-employment and placement

A trainee from Borgorong JFMC expressed that this training has helped them to utilise the traditional use of bamboo for poles and beams for housing construction, furniture and handicraft.

# ARECANUT LEAF PLATE MAKING

Practical training on the 3 machines and drier installed.

- ◆ Process of cleaning, collection and drying the raw materials i.e. areca leaves.
- ◆ Development of business skills for simple product unit
- ◆ TRIFED keen to market these products



# LAC CULTIVATION

## Training Detail

- ⇒ Introduction to products made from lac and its future prospects, tying and rearing of brood lac, machineries utilised for final product development, treatment of Lac, practical knowledge for production different types of items based on market demand made from lac, quality control and processing
- ⇒ Upgradation of knowledge and skills in cultivation processes
- ⇒ Formation of collective units (e.g. SHGs, Societies, Producers Companies) and Hand Holding guidance support and linkage promotion programme with NABARD, NULM etc. for bank credit and self-employment
- ⇒ TRIFED to be approached for MSP for Assam



Manjit Hojai, a trainee from Drangbra JFMC of Dima Hasao Range Expressed her happiness by saying that the training programme has helped them to enhance their knowledge and helped them to learn the benefits and uses of lac.

# TAILORING

Basic training on sewing and tailoring on the sewing machines provided to the Joint Liability Groups formed

- ♦ Maintenance of sewing machines, materials, different patterns, use of different accessories, cutting and sewing, dress designing and tailoring, quality control and processing
- ♦ Formation of collective units (e.g. SHGs, Societies, Producer Cooperatives) and hand holding guidance support and linkage promotion programme with NABARD, NULM etc. for bank credit and self-employment and placement
- ♦ Value Chain Improvement: Training would be provided in new and modern designs.



# COMPUTER TRAINING

Basics of computing including word processing, spreadsheet, presentations, internet and MS DOS. The trainees of the EDCs undergoing the training currently are of the opinion that the training will be useful for higher education, job opportunity and also for teaching students in the Venture Schools situated nearby and also fellow villagers. A trainee from the 5 EDCs expressed gratitude that this training has helped them to learn the Basis of the Computer because it is required almost everywhere in today's working.



# NURSERY MANAGEMENT

## Training Detail

- ♦ Preparation of Nursery Bed, potting mixture, poly & shade houses (agronets)
- ♦ Use of poly bags, mother beds and root trainers for various species
- ♦ Preparation of common organic pesticides, spray solution including method & precaution of spraying
- ♦ Demonstration on budding, cutting ,grafting, layering for improved planting stock
- ♦ Water & weed management in the Nursery
- ♦ Business processes in nursery management including certified planting stock, registration etc. for establishing their own nursery of forestry and horticulture species for income generation.



Mr. Rabindra Karmakar of Hailakandi, expressed happiness saying "I have been seeing this Nursery/tissue culture Lab for a long time and always wanted to visit, but the entry was restricted in this field. Today I have come here officially as a trainee and I am happy to learn new techniques especially about tissue Culture."



## DRIVING

### Training Detail

- ♦ Audio Visual Theory Classes on Driving, traffic rules, maintenance of the Vehicles
- ♦ Practical on all aspects of driving , road sense, maintenance etc
- ♦ Tremendous opportunities for employment of youth being transformed unskilled to skilled.



## WATER HYACINTH PRODUCTS

*(Diversified products made from Water Hyacinth (meteka) an invasive weed clogging water bodies)*

*Conducted in collaboration with District Industries and Commerce Center, Morigaon)*



### Training Detail

Introduction to and use modern technologies and machineries utilized for development of final product, Treatment and preservation of Water Hyacinth, Theoretical and practical knowledge for production of different types of items based on market demand and design, quality control and processing

The trainees of the EDCs and JFMC who are undergoing

the training currently, are of the opinion that the Training has great potential being a product of natural fiber. This would help them in generating extra income and could be a great way of improving the health of water bodies of Assam.

## Trade wise summary of SDP in JFMC's/EDC's

| Sl No. | Name of Skill Development Programme | Name of JFMC/EDC            | Revenue / Forest village | Male | Female | Total | SDP_Start Date | SDP_End Date |
|--------|-------------------------------------|-----------------------------|--------------------------|------|--------|-------|----------------|--------------|
| 1      | Agarbatti making                    | Manipur Jangirkilla JFMC    | Forest Village           | 5    | 25     | 30    | 25/8/2016      | 24/9/2016    |
|        |                                     | Pachim Singla JFMC          |                          | 1    | 19     | 20    | 27/8/2016      | 6/9/2016     |
|        | Trade Total                         |                             |                          | 6    | 44     | 50    |                |              |
| 2      | Areca Leaf Plate Making             | Rabhapara Christanpara JFMC | Forest Village           | 4    | 13     | 17    | 29/8/2016      | 10/9/2016    |
|        | Trade Total                         |                             |                          | 4    | 13     | 17    |                |              |
| 3      | Bee Keeping                         | Christianbasti JFMC         | Forest Village           | 33   | 2      | 35    | 29/6/2016      | 12/8/2016    |
|        |                                     | Dikrong                     | Revenue village          | 30   | -      | 30    | 15/9/2016      | 25/9/2016    |
|        |                                     | Drang Hajong                | Forest Village           | 17   | 15     | 32    | 14/9/2016      | 14/10/2016   |
|        |                                     | Lakhimijan                  | Revenue village          | 23   | 7      | 30    | 15/9/2016      | 25/9/2016    |
|        |                                     | Nablaidisa                  | Forest Village           | 39   | 2      | 41    | 30/8/2016      | 20/9/2016    |
|        |                                     | Potupothar JFMC             |                          | 17   | 7      | 24    | 23/8/2016      | 2/10/2016    |
|        |                                     | Rabhapara Christanpara JFMC |                          | 8    | 23     | 31    | 6/7/2016       | 13/7/2016    |
|        |                                     | Singloo                     | Revenue Village          | 42   | -      | 42    | 11/8/2016      | 19/8/2016    |
|        |                                     | Udito Suruj JFMC            |                          | 30   | -      | 30    | 18/9/2016      | 5/10/2016    |
|        | Trade Total                         |                             |                          | 239  | 56     | 295   |                |              |
| 4      | Cane and Bamboo Products            | Agbandha JFMC,              | Forest Village           | 11   | 5      | 16    | 10/6/2016      | 15/7/2016    |
|        |                                     | Borgorong JFMC              |                          | 24   | -      | 24    | 6/7/2016       | 16/7/2016    |
|        |                                     | Gelipung EDC                | Revenue Village          | 22   | 8      | 30    | 2/8/2016       | 17/8/2016    |
|        | Trade Total                         |                             |                          | 57   | 13     | 70    |                |              |
| 5      | Computer course                     | Agaratoli EDC               | Revenue village          | 6    | 4      | 10    | 12/8/2016      | 12/11/2016   |
|        |                                     | Bohikhuwa EDC               |                          | 7    | 3      | 10    | 12/8/2016      | 12/11/2016   |
|        |                                     | Borbheta EDC                |                          | 4    | 6      | 10    | 12/8/2016      | 12/11/2016   |
|        |                                     | Chepanakubua EDC            |                          | 6    | 4      | 10    | 12/8/2016      | 12/11/2016   |
|        |                                     | Tamulipathar EDC            |                          | 5    | 5      | 10    | 12/8/2016      | 12/11/2016   |
|        | Trade Total                         |                             |                          | 28   | 22     | 50    |                |              |
| 6      | Driving                             | Gelipung EDC                | Revenue Village          | 3    | -      | 3     | 18/8/2016      | 7/9/2016     |
|        |                                     | Guijan EDC                  |                          | 5    | -      | 5     | 18/8/2016      | 7/9/2016     |
|        |                                     | Jarultola JFMC              | Forest Village           | 12   | -      | 12    | 9/9/2016       | 28/9/2016    |
|        |                                     | Lakhipathar Purbanchal JFMC |                          | 2    | -      | 2     | 18/8/2016      | 7/9/2016     |
|        |                                     | Mirigaon EDC                | Revenue                  | 4    | -      | 4     | 18/8/2016      | 7/9/2016     |



| Sl No. | Name of Skill Development Programme | Name of JFMC/EDC        | Revenue / Forest village | Male | Female | Total | SDP_Start Date | SDP_End Date |
|--------|-------------------------------------|-------------------------|--------------------------|------|--------|-------|----------------|--------------|
|        |                                     | Notun Rongagora EDC     | Village                  | 6    | -      | 6     | 18/8/2016      | 7/9/2016     |
|        | Trade Total                         |                         |                          | 32   | -      | 32    |                |              |
| 7      | Food Processing                     | Barengabari             | Revenue Village          | 18   | 8      | 26    | 26/8/2016      | 6/10/2016    |
|        |                                     | Christianbasti JFMC     | Forest Village           | -    | 28     | 28    | 24/8/2016      | 2/10/2016    |
|        |                                     | Murabasti JFMC          |                          | -    | 25     | 25    | 29/6/2016      | 9/8/2016     |
|        | Trade Total                         |                         |                          | 18   | 61     | 79    |                |              |
| 8      | Lac cultivation                     | Drangbra                | Forest Village           | 41   | -      | 41    | 23/8/2016      | 30/8/2016    |
|        |                                     | Langting Hasin II       |                          | 40   | 25     | 65    | 5/9/2016       | 12/9/2016    |
|        |                                     | Long Mailung            |                          | 17   | 7      | 24    | 6/9/2016       | 18/9/2016    |
|        |                                     | Nabdi-langting          |                          | 42   | -      | 42    | 23/8/2016      | 30/8/2016    |
|        | Trade Total                         |                         |                          | 140  | 32     | 172   |                |              |
| 9      | Livestock Rearing (Mixed)           | Amguri JFMC             | Revenue Village          | 10   | 31     | 41    | 24/8/2016      | 4/9/2016     |
|        |                                     | Baragarh Sudem JFMC     |                          | 3    | 21     | 24    | 24/8/2016      | 9/9/2016     |
|        |                                     | Bithorai                | Forest Village           | 18   | 3      | 21    | 13/9/2016      | 24/9/2016    |
|        |                                     | East Mohendrapur JFMC   |                          | 14   | -      | 14    | 24/8/2016      | 9/9/2016     |
|        |                                     | Hatikhuli JFMC          |                          | 25   | 6      | 31    | 24/8/2016      | 2/9/2016     |
|        |                                     | Kakojan JFMC            | Revenue village          | 33   | 7      | 40    | 17/8/2016      | 26/8/2016    |
|        |                                     | Karwalangru             | Forest Village           | 15   | 6      | 21    | 7/9/2016       | 17/9/2016    |
|        |                                     | Lunglarphang            |                          | 24   | 1      | 25    | 6/9/2016       | 16/9/2016    |
|        |                                     | Madlijhara              | Revenue Village          | 19   | 7      | 26    | 28/9/2016      | 9/10/2016    |
|        |                                     | Nijiraguri JFMC         |                          | 14   | 6      | 20    | 24/8/2016      | 9/9/2016     |
|        |                                     | Pagla Bosti             |                          | 20   | 5      | 25    | 12/9/2016      | 23/9/2016    |
|        |                                     | Ramsarabar Bolsiri JFMC | Forest Village           | 5    | 5      | 10    | 26/8/2016      | 4/9/2016     |
|        |                                     | Sadhukhuti JFMC         |                          | 11   | 4      | 15    | 24/8/2016      | 2/9/2016     |
|        |                                     | South Hatibanda JFMC    |                          | 4    | 36     | 40    | 26/8/2016      | 4/9/2016     |
|        |                                     | Swmkwr JFMC             | Revenue Village          | 12   | 14     | 26    | 24/8/2016      | 9/9/2016     |
|        |                                     | Thaijuwari              | Forest Village           | 22   | 2      | 24    | 8/9/2016       | 18/9/2016    |
|        | Trade Total                         |                         |                          | 249  | 154    | 403   |                |              |
| 10     | Livestock Rearing (Piggery)         | Baradova JFMC           | Forest Village           | 20   | 24     | 44    | 27/6/2016      | 7/7/2016     |
|        |                                     | Karamgaon JFMC          |                          | 1    | 31     | 32    | 2/8/2016       | 12/8/2016    |
|        |                                     | Nama Modati JFMC        |                          | 6    | 22     | 28    | 21/7/2016      | 31/7/2016    |
|        |                                     | Tipkai JFMC             |                          | -    | 43     | 43    | 13/7/2016      | 22/7/2016    |
|        |                                     | Urdhaganga JFMC         |                          | 20   | 21     | 41    | 2/8/2016       | 12/8/2016    |
|        | Trade Total                         |                         |                          | 47   | 141    | 188   |                |              |
| 11     | Nursery                             | Baruncherra             | Forest Village           | 4    | 6      | 10    | 26/8/2016      | 30/8/2016    |

| SI No. | Name of Skill Development Programme | Name of JFMC/EDC               | Revenue / Forest village | Male | Female | Total | SDP_Start Date | SDP_End Date |
|--------|-------------------------------------|--------------------------------|--------------------------|------|--------|-------|----------------|--------------|
|        |                                     | JFMC                           |                          |      |        |       |                |              |
|        |                                     | Bilaipur JFMC                  |                          | 14   | 7      | 21    | 26/8/2016      | 30/8/2016    |
|        |                                     | Borthol JFMC                   |                          | 9    | 3      | 12    | 26/8/2016      | 30/8/2016    |
|        |                                     | Dhalcherra JFMC                |                          | 25   | 3      | 28    | 21/8/2016      | 25/8/2016    |
|        |                                     | Garupaban                      | Revenue village          | 35   | -      | 35    | 8/8/2016       | 23/8/2016    |
|        |                                     | Kacharithal JFMC               | Forest Village           | 10   | -      | 10    | 21/8/2016      | 25/8/2016    |
|        |                                     | Kukicherra JFMC                |                          | 7    | -      | 7     | 26/8/2016      | 30/8/2016    |
|        |                                     | New Bagbahar JFMC              |                          | 9    | 3      | 12    | 21/8/2016      | 25/8/2016    |
|        |                                     | New Khoirabad JFMC             |                          | 30   | -      | 30    | 22/8/2016      | 10/9/2016    |
|        |                                     | Nunai JFMC                     |                          | 11   | 2      | 13    | 21/8/2016      | 25/8/2016    |
|        |                                     | Old bagbahar JFMC              |                          | 7    | -      | 7     | 21/8/2016      | 25/8/2016    |
|        |                                     | Protappur JFMC                 |                          | 12   | 3      | 15    | 26/8/2016      | 30/8/2016    |
|        | Trade Total                         |                                |                          | 173  | 27     | 200   |                |              |
| 12     | Tailoring                           | Agaratoli EDC                  | Revenue village          | -    | 59     | 59    | 18/8/2016      | 30/9/2016    |
|        |                                     | Bohikhuwa EDC                  |                          | -    | 30     | 30    | 21/8/2016      | 5/10/2016    |
|        |                                     | Borbheta EDC                   |                          | -    | 19     | 19    | 29/8/2016      | 29/9/2016    |
|        |                                     | Chepanakubua EDC               |                          | -    | 16     | 16    | 23/8/2016      | 7/10/2016    |
|        |                                     | Chitolmari Pathar EDC          |                          | -    | 30     | 30    | 4/9/2016       | 20/10/2016   |
|        |                                     | Drangbra                       | Forest Village           | -    | 15     | 15    | 10/9/2016      | 25/9/2016    |
|        |                                     | Garupaban                      | Revenue village          | -    | 89     | 89    | 10/9/2016      | 25/9/2016    |
|        |                                     | Jacobnagar(Jacobpur) JFMC      | Forest Village           | -    | 33     | 33    | 17/8/2016      | 30/9/2016    |
|        |                                     | Jarultola JFMC                 |                          | -    | 20     | 20    | 17/8/2016      | 30/9/2016    |
|        |                                     | Kachijan JFMC                  | Revenue Village          | -    | 10     | 10    | 24/9/2016      | 24/11/2016   |
|        |                                     | Lakhipathar Purbanchal JFMC    | Forest Village           | -    | 30     | 30    | 11/8/2016      | 27/8/2016    |
|        |                                     | Laokhowa Bongaon EDC           |                          | -    | 12     | 12    | 14/7/2016      | 18/8/2016    |
|        |                                     | Luit Ecotourism & Cultural Hub | Revenue Village          | -    | 17     | 17    | 23/9/2016      | 23/11/2016   |
|        |                                     | Nabdi-langting                 | Forest Village           | -    | 17     | 17    | 10/9/2016      | 25/9/2016    |
|        |                                     | Namhollong JFMC                | Revenue Village          | -    | 13     | 13    | 24/9/2016      | 24/11/2016   |
|        |                                     | New Khoirabad JFMC             | Forest Village           | -    | 50     | 50    | 13/8/2016      | 30/9/2016    |
|        |                                     | Pachim Singla JFMC             |                          | 2    | 18     | 20    | 27/8/2016      | 30/9/2016    |
|        |                                     | Pam kaliadinga EDC             | Revenue village          | -    | 37     | 37    | 25/8/2016      | 15/10/2016   |

| SI No. | Name of Skill Development Programme | Name of JFMC/EDC      | Revenue / Forest village | Male         | Female       | Total        | SDP_Start Date | SDP_End Date |
|--------|-------------------------------------|-----------------------|--------------------------|--------------|--------------|--------------|----------------|--------------|
|        |                                     | Pub Futaljar EDC      |                          | -            | 25           | 25           | 20/7/2016      | 20/8/2016    |
|        |                                     | Singloo               | Forest Village           | -            | 62           | 62           | 11/8/2016      | 30/9/2016    |
|        |                                     | Tamulipathar EDC      | Revenue village          | -            | 22           | 22           | 30/8/2016      | 15/10/2016   |
|        | Trade Total                         |                       |                          | 2            | 624          | 626          |                |              |
| 13     | Water Hycinth                       | Notun Rongagora EDC   | Revenue village          | 9            | 12           | 21           | 22/9/2016      | 30/9/2016    |
|        | Trade Total                         |                       |                          | 9            | 12           | 21           |                |              |
| 14     | Weaving                             | Urdhaganga JFMC       | Forest Village           | -            | 14           | 14           | 26/8/2016      | 30/9/2016    |
|        |                                     | Borbheta EDC          | Revenue village          | 1            | 40           | 41           | 25/8/2016      | 5/10/2016    |
|        |                                     | Laokhowa Bongaon EDC  | Forest Village           | -            | 20           | 20           | 14/7/2016      | 18/8/2016    |
|        |                                     | New Khoirabad JFMC    |                          | -            | 30           | 30           | 13/8/2016      | 30/9/2016    |
|        |                                     | North Hatibandha JFMC |                          | 19           | 10           | 29           | 25/8/2016      | 5/10/2016    |
|        |                                     | Tamulipathar EDC      | Revenue village          | -            | 45           | 45           | 30/8/2016      | 15/10/2016   |
|        | Trade Total                         |                       |                          | 20           | 159          | 179          |                |              |
|        | <b>Grand Total</b>                  |                       |                          | <b>1,024</b> | <b>1,358</b> | <b>2,382</b> |                |              |

## Division Wise Details of Skill Development Programmes (as on 30/09/2016)

| Sl. No. | Name of Division          | Name of JFMC/EDC | Name of JFMC/EDC               | Revenue / Forest village | Name of Skill Development Programme | Male        | Female | Total |     |
|---------|---------------------------|------------------|--------------------------------|--------------------------|-------------------------------------|-------------|--------|-------|-----|
| 1       | Cachar                    | 1                | Jarultola JFMC                 | Forest Village           | Driving                             | 12          | -      | 12    |     |
|         |                           |                  |                                | Forest Village           | Tailoring                           | -           | 20     | 20    |     |
|         |                           | 2                | New Khoirabad JFMC             | Forest Village           | Nursery                             | 30          | -      | 30    |     |
|         |                           |                  |                                | Forest Village           | Tailoring                           | -           | 50     | 50    |     |
|         |                           |                  |                                | Forest Village           | Weaving                             | -           | 30     | 30    |     |
|         | Division Total            |                  |                                |                          |                                     | 42          | 100    | 142   |     |
| 2       | Digboi                    | 3                | Agbandha JFMC,                 | Forest Village           | Cane and Bamboo Products            | 11          | 5      | 16    |     |
|         |                           | 4                | Gelipung EDC                   | Revenue Village          | Cane and Bamboo Products            | 22          | 8      | 30    |     |
|         |                           |                  |                                | Revenue Village          | Driving                             | 3           | -      | 3     |     |
|         |                           | 5                | Lakhipathar Purbanchal JFMC    | Forest Village           | Driving                             | 2           | -      | 2     |     |
|         |                           |                  |                                | Forest Village           | Tailoring and Cutting               | -           | 30     | 30    |     |
|         | Division Total            |                  |                                |                          |                                     | 38          | 43     | 81    |     |
| 3       | Dima Hasao (West Haflong) | 6                | Karwalangru                    | Forest Village           | Livestock Rearing (Mixed)           | 15          | 6      | 21    |     |
|         |                           | 7                | Lunglarphang                   | Forest Village           | Livestock Rearing (Mixed)           | 24          | 1      | 25    |     |
|         |                           | 8                | Thaijuwari                     | Forest Village           | Livestock Rearing (Mixed)           | 22          | 2      | 24    |     |
|         |                           | Division Total   |                                |                          |                                     |             | 61     | 9     | 70  |
|         | Dima Hasao( East Haflong) | 9                | Drang Hajong                   | Forest Village           | Bee Keeping                         | 17          | 15     | 32    |     |
|         |                           | 10               | Drangbra                       | Forest Village           | Lac cultivation                     | 41          | -      | 41    |     |
|         |                           |                  |                                | Forest Village           | Tailoring                           | -           | 15     | 15    |     |
|         |                           | 11               | Langting Hasin II              | Forest Village           | Lac cultivation                     | 40          | 25     | 65    |     |
|         |                           | 12               | Long Mailung                   | Forest Village           | Lac cultivation                     | 17          | 7      | 24    |     |
|         |                           | 13               | Nabdi-langting                 | Forest Village           | Lac cultivation                     | 42          | -      | 42    |     |
|         |                           |                  |                                | Forest Village           | Tailoring                           | -           | 17     | 17    |     |
|         | 14                        | Nablaidisa       | Forest Village                 | Bee Keeping              | 39                                  | 2           | 41     |       |     |
|         |                           | Division Total   |                                |                          |                                     |             | 196    | 81    | 277 |
|         | 4                         | Doomdooma        | 15                             | Dikrong                  | Revenue village                     | Bee Keeping | 30     | -     | 30  |
| 16      |                           |                  | Kachijan JFMC                  | Revenue Village          | Tailoring                           | -           | 10     | 10    |     |
| 17      |                           |                  | Kakojan JFMC                   | Revenue village          | Livestock Rearing (Mixed)           | 33          | 7      | 40    |     |
| 18      |                           |                  | Lakhimijan                     | Revenue village          | Bee Keeping                         | 23          | 7      | 30    |     |
| 19      |                           |                  | Luit Ecotourism & Cultural Hub | Revenue Village          | Tailoring                           | -           | 17     | 17    |     |
| 20      |                           |                  | Namhollong JFMC                | Revenue Village          | Tailoring                           | -           | 13     | 13    |     |
| 21      |                           |                  | Udito Suruj JFMC               | Revenue Village          | Bee Keeping                         | 30          | -      | 30    |     |
|         | Division Total            |                  |                                |                          |                                     | 116         | 54     | 170   |     |
| 5       | EAWL (Kaziranga)          | 22               | Agaratoli EDC                  | Revenue village          | Computer course                     | 6           | 4      | 10    |     |
|         |                           |                  |                                | Revenue village          | Tailoring                           | -           | 59     | 59    |     |
|         |                           | 23               | Bohikhuwa EDC                  | Revenue village          | Computer course                     | 7           | 3      | 10    |     |
|         |                           |                  |                                | Revenue village          | Tailoring                           | -           | 30     | 30    |     |
|         |                           | 24               | Borbheta EDC                   | Revenue village          | Computer course                     | 4           | 6      | 10    |     |

| Sl. No.        | Name of Division | Name of JFMC/EDC | Name of JFMC/EDC            | Revenue / Forest village | Name of Skill Development Programme | Male | Female | Total |
|----------------|------------------|------------------|-----------------------------|--------------------------|-------------------------------------|------|--------|-------|
|                |                  |                  | Chepanakubua EDC            | Revenue village          | Tailoring                           | -    | 19     | 19    |
|                |                  |                  |                             | Revenue village          | Weaving                             | 1    | 40     | 41    |
|                |                  |                  |                             | Revenue village          | Computer course                     | 6    | 4      | 10    |
|                |                  |                  |                             | Revenue village          | Tailoring                           | -    | 16     | 16    |
|                |                  | 26               | Tamulipathar EDC            | Revenue village          | Computer course                     | 5    | 5      | 10    |
|                |                  |                  |                             | Revenue village          | Tailoring                           | -    | 22     | 22    |
|                |                  |                  |                             | Revenue village          | Weaving                             | -    | 45     | 45    |
| Division Total |                  |                  |                             |                          | 29                                  | 253  | 282    |       |
| 6              | FDTP, Manas      | 27               | Barengabari                 | Revenue Village          | Food Processing                     | 18   | 8      | 26    |
|                |                  | 28               | Bithorai                    | Forest Village           | Livestock Rearing (Mixed)           | 18   | 3      | 21    |
|                |                  | 29               | Madlijhara                  | Revenue Village          | Livestock Rearing (Mixed)           | 19   | 7      | 26    |
| Division Total |                  |                  |                             |                          | 55                                  | 18   | 73     |       |
| 7              | Hailakandi       | 30               | Baruncherra JFMC            | Forest Village           | Nursery                             | 4    | 6      | 10    |
|                |                  | 31               | Bilaipur JFMC               | Forest Village           | Nursery                             | 14   | 7      | 21    |
|                |                  | 32               | Borthol JFMC                | Forest Village           | Nursery                             | 9    | 3      | 12    |
|                |                  | 33               | Dhalcherra JFMC             | Forest Village           | Nursery                             | 25   | 3      | 28    |
|                |                  | 34               | Kacharithal JFMC            | Forest Village           | Nursery                             | 10   | -      | 10    |
|                |                  | 35               | Kukicherra JFMC             | Forest Village           | Nursery                             | 7    | -      | 7     |
|                |                  | 36               | New Bagbahar JFMC           | Forest Village           | Nursery                             | 9    | 3      | 12    |
|                |                  | 37               | Nunai JFMC                  | Forest Village           | Nursery                             | 11   | 2      | 13    |
|                |                  | 38               | Old bagbahar JFMC           | Forest Village           | Nursery                             | 7    | -      | 7     |
|                |                  | 39               | Protappur JFMC              | Forest Village           | Nursery                             | 12   | 3      | 15    |
| Division Total |                  |                  |                             |                          | 108                                 | 27   | 135    |       |
| 8              | Kamrup West      | 40               | Baradova JFMC               | Forest Village           | Livestock Rearing (Piggery)         | 20   | 24     | 44    |
|                |                  | 41               | Borgorong JFMC              | Forest Village           | Cane and Bamboo Products            | 24   | -      | 24    |
|                |                  | 42               | Rabhapara Christanpara JFMC | Forest Village           | Areca Leaf Plate Making             | 4    | 13     | 17    |
|                |                  |                  |                             | Forest Village           | Bee Keeping                         | 8    | 23     | 31    |
| Division Total |                  |                  |                             |                          | 56                                  | 60   | 116    |       |
| 9              | Karimganj        | 43               | Jacobnagar(Jacobpur) JFMC   | Forest Village           | Tailoring                           | -    | 33     | 33    |
|                |                  | 44               | Pachim Singla JFMC          | Forest Village           | Agarbatti making                    | 1    | 19     | 20    |
|                |                  |                  |                             | Forest Village           | Tailoring                           | 2    | 18     | 20    |
| Division Total |                  |                  |                             |                          | 3                                   | 70   | 73     |       |
| 10             | Kokrajhar SF     | 45               | Amguri JFMC                 | Revenue Village          | Livestock Rearing (Mixed)           | 10   | 31     | 41    |
|                |                  | 46               | Baragarh Sudem JFMC         | Revenue Village          | Livestock Rearing (Mixed)           | 3    | 21     | 24    |
|                |                  | 47               | East Mohendrapur JFMC       | Forest Village           | Livestock Rearing (Mixed)           | 14   | -      | 14    |
|                |                  | 49               | Nijiraguri JFMC             | Revenue Village          | Livestock Rearing (Mixed)           | 14   | 6      | 20    |
|                |                  | 50               | Ramsarabar Bolsiri          | Forest Village           | Livestock Rearing                   | 5    | 5      | 10    |



| Sl. No. | Name of Division  | Name of JFMC/EDC | Name of JFMC/EDC         | Revenue / Forest village | Name of Skill Development Programme | Male  | Female | Total |
|---------|-------------------|------------------|--------------------------|--------------------------|-------------------------------------|-------|--------|-------|
|         |                   |                  | JFMC                     |                          | (Mixed)                             |       |        |       |
|         |                   | 51               | South Hatibanda JFMC     | Forest Village           | Livestock Rearing (Mixed)           | 4     | 36     | 40    |
|         |                   | 52               | Swmkwr JFMC              | Revenue Village          | Livestock Rearing (Mixed)           | 12    | 14     | 26    |
|         | Division Total    |                  |                          |                          |                                     | 62    | 113    | 175   |
| 11      | Nagaon South      | 53               | Christianbasti JFMC      | Forest Village           | Bee Keeping                         | 33    | 2      | 35    |
|         |                   |                  |                          | Forest Village           | Food Processing                     | -     | 28     | 28    |
|         |                   | 54               | Hatikhuli JFMC           | Forest Village           | Livestock Rearing (Mixed)           | 25    | 6      | 31    |
|         |                   | 55               | Karamgaon JFMC           | Forest Village           | Livestock Rearing (Piggery)         | 1     | 31     | 32    |
|         |                   | 56               | Murabasti JFMC           | Forest Village           | Food Processing                     | -     | 25     | 25    |
|         |                   | 57               | Potupothar JFMC          | Forest Village           | Bee Keeping                         | 17    | 7      | 24    |
|         |                   | 58               | Sadhukhuti JFMC          | Forest Village           | Livestock Rearing (Mixed)           | 11    | 4      | 15    |
|         |                   | 59               | Urdhaganga JFMC          | Forest Village           | Livestock Rearing (Piggery)         | 20    | 21     | 41    |
|         |                   |                  |                          | Forest Village           | Weaving                             | -     | 14     | 14    |
|         | Division Total    |                  |                          |                          |                                     | 107   | 138    | 245   |
| 12      | Nagaon WL         | 60               | Chitolmari Pathar EDC    | Revenue village          | Tailoring                           | -     | 30     | 30    |
|         |                   | 61               | Laokhowa Bongaon EDC     | Forest Village           | Tailoring                           | -     | 12     | 12    |
|         |                   |                  |                          | Forest Village           | Weaving                             | -     | 20     | 20    |
|         |                   | 62               | Pam kaliadinga EDC       | Revenue village          | Tailoring                           | -     | 37     | 37    |
|         |                   | 63               | Pub Futalar EDC          | Revenue village          | Tailoring                           | -     | 25     | 25    |
|         | Division Total    |                  |                          |                          |                                     | -     | 124    | 124   |
| 13      | Parbatjhora       | 64               | Manipur Jangirkilla JFMC | Forest Village           | Agarbatti making                    | 5     | 25     | 30    |
|         |                   | 65               | Nama Modati JFMC         | Forest Village           | Livestock Rearing (Piggery)         | 6     | 22     | 28    |
|         |                   | 66               | North Hatibandha JFMC    | Forest Village           | Weaving                             | 19    | 10     | 29    |
|         |                   | 67               | Tipkai JFMC              | Forest Village           | Livestock Rearing (Piggery)         | -     | 43     | 43    |
|         | Division Total    |                  |                          |                          |                                     | 30    | 100    | 130   |
| 14      | Sivasagar         | 68               | Garupaban                | Revenue village          | Nursery                             | 35    | -      | 35    |
|         |                   |                  |                          | Revenue village          | Tailoring                           | -     | 89     | 89    |
|         |                   | 69               | Singloo                  | Forest Village           | Bee Keeping                         | 42    | -      | 42    |
|         |                   |                  |                          | Forest Village           | Tailoring                           | -     | 62     | 62    |
|         | Division Total    |                  |                          |                          |                                     | 77    | 151    | 228   |
| 15      | Tinsukia Wildlife | 70               | Guijan EDC               | Revenue village          | Driving                             | 5     | -      | 5     |
|         |                   | 71               | Mirigaon EDC             | Revenue Village          | Driving                             | 4     | -      | 4     |
|         |                   | 72               | Notun Rongagora EDC      | Revenue village          | Driving                             | 6     | -      | 6     |
|         |                   |                  |                          | Revenue village          | Water Hycinth                       | 9     | 12     | 21    |
|         |                   | 73               | Pagla Bosti              | Revenue village          | MIXED LIVESTOCK                     | 20    | 5      | 25    |
|         | Division Total    |                  |                          |                          |                                     | 44    | 17     | 61    |
|         | Grand Total       |                  |                          |                          |                                     | 1,024 | 1,358  | 2,382 |

# Photo gallery





## Photo gallery





## Photo gallery





## Photo gallery

