**ANNUAL ACTION PLAN 2012-13**

**KVK ­­­­­­­­­­­­­­­­­­­­­­­­­Mokokchung Nagaland**

**Mandated activities (Abstract)**

**Discipline: Agronomy**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Crop/ cropping System** | **Target** | | | **Achievement** | | |
| **OFT (No.)** | **Trial (No.)** | **Area (ha)** | **OFT (No.)** | **Trial (No.)** | **Area (ha)** |
| OFT | Varietal performance | Rice (Disang) |  | 3 | 0.5 |  |  |  |
| Toria (TS-67 &46) |  | 6 | 0.5 |  |  |  |
| Integrated Weed Mgmt |  |  |  |  |  |  |  |
| Integrated Nutrient Mgt |  |  |  |  |  |  |  |
| Water Mgmt |  |  |  |  |  |  |  |
| Tillage Mgmt/Farm Machinery |  |  |  |  |  |  |  |
| Any other (Please specify)  1. Managing soil acidity with lime application after soil test  2. Paddy with Azolla application |  |  |  |  |  |  |  |

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| **Activities** | **Thematic Area** | **Crop/ cropping System** | **Target** | | **Achievement** | |
| **FLD (No.)** | **Area (ha.)** | **FLD (No.)** | **Area (ha.)** |
| FLD | Varietal performance | Rice  Toria ( TS- 38)  Pea (Arkel)  Ricebean (Chakhesang dwarf) | 4  8  8  8 | 1  4  4  4 |  |  |
| Integrated Weed Mgmt |  |  |  |  |  |
| Integrated Nutrient Mgmt |  |  |  |  |  |
| Water Mgmt |  |  |  |  |  |
| Tillage Mgmt/Farm Machinery |  |  |  |  |  |
| Any other (Please specify) |  |  |  |  |  |

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| **Training activities (under Agronomy)** | **Participants** | **Target** | | **Achievement** | |
| **No. of programmes** | **No. of beneficiary** | **No. of programmes** | **No. of beneficiary** |
| **Short term courses** | Rural youth | 1 | 25 |  |  |
| Farmers | 8 | 240 |  |  |
| Farm women |  |  |  |  |
| Extension personnel | 2 | 32 |  |  |
| Civil society | 2 | 50 |  |  |
| Any other (Pl. specify) | 1 | 20 |  |  |
| **Vocational programmes** | Rural youth | 1 | 10 |  |  |
| Farmers | 1 | 10 |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| NGO |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Sponsored programmes** | Rural youth |  |  |  |  |
| Farmers |  |  |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |

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| **Activity (under Agronomy)** | **Thematic area** | **Target** | | **Achievement** | |
|  |  | **No. of demonstration** | **No. of beneficiary** | **No. of demonstration** | **No. of beneficiary** |
| Method demonstration | 1. |  | 3 |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
| ..... |  |  |  |  |
| Diagnostic visits | 1. |  | 2 |  |  |
| 2. |  |  |  |  |

**SEED PRODUCTION (FIELD CROPS)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Crop** | **Variety** | **Quantity (qt)** | |
| **Target** | **Achievements** |
| Upland Rice | SARS-1 | 4 |  |
| Lowland Rice | SARS-1 | 15 |  |
| Toria | TS-38 | 2 |  |
| Ricebean | Chakhesang dwarf | 3 |  |
| Pea | Arkel | 5 |  |

**DISCIPLINE: PLANT BREEDING**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Crop/ cropping System** | **Target** | | | **Achievement** | | |
| **OFT (No.)** | **Trial (No.)** | **Area (ha)** | **OFT (No.)** | **Trial (No.)** | **Area (ha)** |
| **OFT** | VE/P | Soyabean (Indrasoya-9, Hilya NRC-1, Indore, JS-8021, Jadavpur |  | 3 | 0.5 |  |  |  |
| IWM |  |  |  |  |  |  |  |
| INM |  |  |  |  |  |  |  |
| WM |  |  |  |  |  |  |  |
| TM/FM |  |  |  |  |  |  |  |
| Any other (Soil acidic condn.) |  |  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- | --- |
| Activities | Thematic Area | Crop/ cropping System | Target | | Achievement | |
| FLD (No.) | Area (ha.) | FLD (No.) | Area (ha.) |
| FLD | VP |  |  |  |  |  |
| IWM |  |  |  |  |  |
| INM |  |  |  |  |  |
| WM |  |  |  |  |  |
| TM/FM |  |  |  |  |  |
| Any other (Please specify) |  |  |  |  |  |

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| **Training activities (under Agronomy)** | **Participants** | **Target** | | **Achievement** | |
| **No. of programmes** | **No. of beneficiary** | **No. of programmes** | **No. of beneficiary** |
| **Short term courses** | Rural youth |  |  |  |  |
| Farmers | 4 | 100 |  |  |
| Farm women |  |  |  |  |
| Extension personnel | 1 | 15 |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Vocational programmes** | Rural youth |  |  |  |  |
| Farmers | 1 | 10 |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| NGO | 1 | 10 |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Sponsored programmes** | Rural youth |  |  |  |  |
| Farmers |  |  |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |

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| **Activity (under Agronomy)** | **Thematic area** | **Target** | | **Achievement** | |
|  |  | **No. of demonstration** | **No. of beneficiary** | **No. of demonstration** | **No. of beneficiary** |
| Method demonstration | 1. |  | 1 |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
| 4. |  |  |  |  |
| Diagnostic visits | 1. |  |  |  |  |
| 2. |  |  |  |  |

**SEED PRODUCTION (FIELD CROPS)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Crop** | **Variety** | **Quantity (qt)** | |
| **Target** | **Achievements** |
|  |  |  |  |

**DISCIPLINE: HORTICULTURE**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Crop/ cropping System** | **Target** | | | **Achievement** | | |
| **OFT (No.)** | **Trial (No.)** | **Area (ha)** | **OFT (No.)** | **Trial (No.)** | **Area (ha)** |
| OFT | Varietal performance | Cabbage (savitri, wonder ball, Drum head), Broccoli (pushpa) |  | 6 | 0.5 |  |  |  |
| Integrated Nutrient Mgmt |  |  |  |  |  |  |  |
| Integrated Weed Mgmt |  |  |  |  |  |  |  |
| Orchard Rejuvenation |  |  |  |  |  |  |  |
| Post harvest |  |  |  |  |  |  |  |
| Value addition |  |  |  |  |  |  |  |
| Canopy mgmt. |  |  |  |  |  |  |  |
| Landscaping |  |  |  |  |  |  |  |
| Mechanization |  |  |  |  |  |  |  |
| Any other (Pl. Specify) |  |  |  |  |  |  |  |

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| **Activities** | **Thematic Area** | **Crop/ cropping System** | **Target** | | **Achievement** | |
| **FLD (No.)** | **Area (ha.)** | **FLD (No.)** | **Area (ha.)** |
| FLD | Varietal performance | Tomato (Megha-1 & 3)  Broccoli (Pushpa &KTS-1) | 6 | 1 |  |  |
| Integrated Nutrient Mgmt |  |  |  |  |  |
| Integrated Weed Mgmt |  |  |  |  |  |
| Orchard Rejuvenation |  |  |  |  |  |
| Post harvest |  |  |  |  |  |
| Value addition |  |  |  |  |  |
| Canopy mgmt. |  |  |  |  |  |
| Landscaping |  |  |  |  |  |
| Mechanization |  |  |  |  |  |
| Any other (Pl. Specify)  Multi storey cropping |  |  |  |  |  |

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| **Training activities (under Horticulture)** | **Participants** | **Target** | | **Achievement** | |
| **No. of programmes** | **No. of beneficiary** | **No. of programmes** | **No. of beneficiary** |
| **Short term courses** | Rural youth | 2 | 50 |  |  |
| Farmers | 9 | 270 |  |  |
| Farm women |  |  |  |  |
| Extension personnel | 1 | 15 |  |  |
| Civil society | 4 | 40 |  |  |
| Any other (Pl. specify) | 1 | 10 |  |  |
| **Vocational programmes** | Rural youth |  |  |  |  |
| Farmers | 1 | 20 |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| NGO |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Sponsored programmes** | Rural youth |  |  |  |  |
| Farmers |  |  |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |

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| **Activity (under Horticulture)** | **Thematic area** | **Target** | | **Achievement** | |
|  |  | **No. of demonstration** | **No. of beneficiary** | **No. of demonstration** | **No. of beneficiary** |
| Method demonstration | 1. | 4 | 150 |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
| ..... |  |  |  |  |
| Diagnostic visits | 1. | 2 |  |  |  |
| 2. |  |  |  |  |

**PLANTING MATERIALS/ SEED: (VEG/ SPECIES)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Crop/ Trees** | **Variety** | **Quantity (No/ qt)** | |
| **Target** | **Achievements** |
| **Tomato** | **Megha-1 & 3** | **0.02** |  |
| **Broccoli** | **KTS-1** | **0.05** |  |
| **Turmeric** | **Megha T-1** | **5** |  |

**DISCIPLINE: SOIL SCIENCE**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Crop/ cropping System** | **Target** | | | **Achievement** | | |
| **OFT (No.)** | **Trial (No.)** | **Area (ha)** | **OFT (No.)** | **Trial (No.)** | **Area (ha)** |
| OFT | Soil health | Green manuring | 1 | 3 | 1.9 |  |  |  |
| Soil management |  |  |  |  |  |  |  |
| Soil testing |  |  |  |  |  |  |  |
| Soil amendment  (Lime/ Others) |  |  |  |  |  |  |  |
| Soil biology  (BGA/ Azolla) |  |  |  |  |  |  |  |
| Soil microbes (beneficial) |  |  |  |  |  |  |  |
| Others |  |  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Crop/ cropping System** | **Target** | | **Achievement** | |
| **FLD (No.)** | **Area (ha.)** | **FLD (No.)** | **Area (ha.)** |
| FLD | Soil health |  |  |  |  |  |
| Soil management |  |  |  |  |  |
| Soil testing |  |  |  |  |  |
| Soil amendment  (Lime/ Others) |  |  |  |  |  |
| Soil biology  (BGA/ Azolla) |  |  |  |  |  |
|  |  |  |  |  |
| Soil microbes (beneficial) |  |  |  |  |  |
|  | Others  Resource conservation |  |  |  |  |  |

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| **Training activities (under Soil Science)** | **Participants** | **Target** | | **Achievement** | |
| **No. of programmes** | **No. of beneficiary** | **No. of programmes** | **No. of beneficiary** |
| **Short term courses** | Rural youth | 1 | 10 |  |  |
| Farmers | 1 | 10 |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Vocational programmes** | Rural youth |  |  |  |  |
| Farmers | 1 | 10 |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| NGOs | 1 | 10 |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Sponsored programmes** | Rural youth |  |  |  |  |
| Farmers |  |  |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |

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| **Activity (under Soil Science)** | **Thematic area** | **Target** | | **Achievement** | |
|  |  | **No. of demonstration** | **No. of beneficiary** | **No. of demonstration** | **No. of beneficiary** |
| Method demonstration | 1.Green manuring (Dhancia) | 3 | 0.75 |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
| ..... |  |  |  |  |
| Diagnostic visits | 1. |  |  |  |  |
| 2. |  |  |  |  |

**PRODUCTION OF BIO FERTILIZERS/ VERMICOMPOST ETC**

|  |  |  |
| --- | --- | --- |
| **Product** | **Quantity (qt)** | |
| **Target** | **Achievements** |
| Vermi composting | 4 |  |

**DISCIPLINE: PLANT PROTECTION (ENTOMOLOGY/ PLANT PATHOLOGY)**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Crop/ cropping System** | **Target** | | | **Achievement** | | |
| **OFT (No.)** | **Trial (No.)** | **Area (ha)** | **OFT (No.)** | **Trial (No.)** | **Area (ha)** |
| OFT | Integrated Pest Mgmt | Banana (Grand naine) |  | 3 | 0.5 |  |  |  |
| Integrated Disease Mgmt |  |  |  |  |  |  |  |
| Biological control (Insect/pest/ weeds etc) |  |  |  |  |  |  |  |
| Product performance (Efficacy) |  |  |  |  |  |  |  |
| Beneficial insect |  |  |  |  |  |  |  |
| Beneficial organisms |  |  |  |  |  |  |  |
| Store grain pest |  |  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Crop/ cropping System** | **Target** | | **Achievement** | |
| **FLD (No.)** | **Area (ha.)** | **FLD (No.)** | **Area (ha.)** |
| FLD | Integrated Pest Mgmt |  |  |  |  |  |
| Integrated Disease Mgmt |  |  |  |  |  |
| Biological control (Insect/pest/ weeds etc) | Toria (TS-38) | 4 | 2 |  |  |
| Product performance (Efficacy) |  |  |  |  |  |
| Beneficial insect |  |  |  |  |  |
| Beneficial organisms | Mushroom | 3 | 2units |  |  |
| Store grain pest |  |  |  |  |  |

|  |  |  |  |  |  |
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| **Training activities (under Plant Protection)** | **Participants** | **Target** | | **Achievement** | |
| **No. of programmes** | **No. of beneficiary** | **No. of programmes** | **No. of beneficiary** |
| **Short term courses** | Rural youth | 2 | 40 |  |  |
| Farmers | 6 | 180 |  |  |
| Farm women |  |  |  |  |
| Extension personnel | 2 | 30 |  |  |
| Civil society | 2 | 20 |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Vocational programmes** | Rural youth | 1 | 10 |  |  |
| Farmers | 1 | 10 |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| NGO |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Sponsored programmes** | Rural youth |  |  |  |  |
| Farmers |  |  |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Activity (under Plant Protection)** | **Thematic area** | **Target** | | **Achievement** | |
|  |  | **No. of demon./visit** | **No. of beneficiary** | **No. of demon./visit** | **No. of beneficiary** |
| Method demonstration | 1. | 2 | 50 |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
| ..... |  |  |  |  |
| Diagnostic visits | 1. | 6 |  |  |  |
| 2. |  |  |  |  |

**PRODUCTION OF BIOGENESIS/ BIOAGENTS:**

|  |  |  |
| --- | --- | --- |
| **Product** | **Quantity (No/ qt)** | |
| **Target** | **Achievement** |
|  |  |  |
|  |  |  |

**DISCIPLINE: ANIMAL HUSBANDRY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Livestock/Bird** | **Target** | | | **Achievement** | | |
| **OFT (No.)** | **Trial (No.)** | **Area (ha)/Unit/ Beneficiary** | **OFT (No.)** | **Trial (No.)** | **Area (ha)/Unit/ Beneficiary** |
| OFT | Breed introduction | Large black (Pig) |  | 20 |  |  |  |  |
| Breed improvement |  |  |  |  |  |  |  |
| Feeding management |  |  |  |  |  |  |  |
| Health and clinic |  |  |  |  |  |  |  |
| Housing | Poultry |  | 20 |  |  |  |  |
| Processing/ Value addition |  |  |  |  |  |  |  |
| Fodder quality |  |  |  |  |  |  |  |
| Pasture management |  |  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Livestock/ Bird** | **Target** | | **Achievement** | |
| **FLD (No.)** | **Area (ha.) /Unit/Beneficiary** | **FLD (No.)** | **Area (ha.) /Unit/Beneficiary** |
| FLD | Breed introduction | Vanaraja | 500 birds |  |  |  |
| Breed improvement |  |  |  |  |  |
| Feeding management |  |  |  |  |  |
| Health and clinic | Piggery | 200 |  |  |  |
| Housing |  |  |  |  |  |
| Processing/ Value addition |  |  |  |  |  |
| Fodder quality |  |  |  |  |  |
| Pasture management |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- |
| **Training activities (under Animal Husbandry)** | **Participants** | **Target** | | **Achievement** | |
| **No. of programmes** | **No. of beneficiary** | **No. of programmes** | **No. of beneficiary** |
| **Short term courses** | Rural youth | 8 | 200 |  |  |
| Farmers | 15 | 375 |  |  |
| Farm women |  |  |  |  |
| Extension personnel | 2 | 50 |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Vocational programmes** | Rural youth |  |  |  |  |
| Farmers | 1 | 10 |  |  |
| Farm women |  |  |  |  |
| Extension personnel | 1 | 10 |  |  |
| Civil society |  |  |  |  |
| NGO |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Sponsored programmes** | Rural youth |  |  |  |  |
| Farmers |  |  |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Activity (under Animal Husbandry)** | **Thematic area** | **Target** | | **Achievement** | |
|  |  | **No. of demon./visit** | **No. of beneficiary** | **No. of demon./visit** | **No. of beneficiary** |
| Method demonstration | 1. |  | 2 |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
| ..... |  |  |  |  |
| Diagnostic visits | 1. |  | 3 |  |  |
| 2. |  |  |  |  |

**PRODUCTION:**

|  |  |  |
| --- | --- | --- |
| **Item** | **Target(No.)** | **Achievements (No.)** |
| Goatery | 8 |  |

**DISCIPLINE: HOME SCIENCE**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Enterprise/Crop/ cropping System/** | **Target** | | | **Achievement** | | |
| **OFT (No.)** | **Trial (No.)** | **Area (ha)/ Unit/**  **Beneficiary** | **OFT (No.)** | **Trial (No.)** | **Area (ha)/Unit/**  **Beneficiary** |
| OFT | Nutritional Gardening |  | 1 | 3 | 15 |  |  |  |
| Nutritional diet for children/ Pregnant women |  |  |  |  |  |  |  |
| Energy saving tools/ devices |  |  |  |  |  |  |  |
| Water harvesting devices including purification |  | 1 | 3 | 5 |  |  |  |
| Hygienic Sanitation |  |  |  |  |  |  |  |
| Organic dye introduction/ utilization |  |  |  |  |  |  |  |
| Utilization of waste materials (Bio-degraded/ non-degraded) |  |  |  |  |  |  |  |
| Storage techniques (grains/ fruits/ fishes/ meat etc) |  |  |  |  |  |  |  |
| Use of women friendly tools |  |  |  |  |  |  |  |
| Techniques of child care/ old age |  |  |  |  |  |  |  |
|  | Value addition in fruits and vegetables in Tapioca |  |  |  |  |  |  |  |

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| --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Enterprise/ Crop/ cropping System** | **Target** | | **Achievement** | |
| **FLD (No.)** | **Area (ha.)/Unit/ Beneficiary** | **FLD (No.)** | **Area (ha.)/Unit/ Beneficiary** |
| FLD | Nutritional Gardening |  |  |  |  |  |
| Nutritional diet for children/ Pregnant women |  |  | 2 | 5 |  |
| Energy saving tools/ devices |  |  |  |  |  |
| Water harvesting devices including purification |  |  |  |  |  |
| Hygienic Sanitation |  |  |  |  |  |
| Organic dye introduction/ utilization |  |  |  |  |  |
| Utilization of waste materials (Bio-degraded/ non-degraded) |  |  |  |  |  |
| Storage techniques (grains/ fruits/ fishes/ meat etc) |  | 2 | 5 |  |  |
| Use of women friendly tools |  |  |  |  |  |
| Techniques of child care/ old age |  |  |  |  |  |
|  | Value addition in fruits and vegetables in Tapioca |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Training activities (under Home Sc.)** | **Participants** | **Target** | | **Achievement** | |
| **No. of programmes** | **No. of beneficiary** | **No. of programmes** | **No. of beneficiary** |
| **Short term courses** | Rural youth | 1 | 20 |  |  |
| Farmers | 4 | 100 |  |  |
| Farm women | 4 | 40 |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Vocational programmes** | Rural youth | 1 | 10 |  |  |
| Farmers |  |  |  |  |
| Farm women | 2 | 40 |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| NGO |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Sponsored programmes** | Rural youth |  |  |  |  |
| Farmers |  |  |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Activity (under Home Sc.)** | **Thematic area** | **Target** | | **Achievement** | |
|  |  | **No. of demon./visit** | **No. of beneficiary** | **No. of demon./visit** | **No. of beneficiary** |
| Method demonstration | 1. |  |  |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
| ..... |  |  |  |  |
| Diagnostic visits | 1. |  |  |  |  |
| 2. |  |  |  |  |

**PRODUCTION through training materials:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Items** | **Target(No.)** | **Achievements (No.)** | **Remarks** |
| **Juice & Squash** | **50 bottles** |  |  |
| **Pickle** | **25 bottles** |  |  |

**DISCIPLINE: Agricultural Extension**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Crop/ cropping System** | **Target** | | | **Achievement** | | |
| **OFT (No.)** | **Trial (No.)** | **Area (ha)** | **OFT (No.)** | **Trial (No.)** | **Area (ha)** |
| **OFT** | Formation of Groups |  |  | 2 | 24 |  |  |  |
| Benchmark Survey (PRA etc) |  |  | 2 |  |  |  |  |
| Impact Assessment |  |  | 1 |  |  |  |  |
| Technology Backstopping |  |  |  |  |  |  |  |
| Dissemination time/ Loss of technologies |  |  |  |  |  |  |  |
| Coordination/ Convergence/ Linkages promoted/ Created |  |  | 2 |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Crop/ cropping System** | **Target** | | **Achievement** | |
| **FLD (No.)** | **Area (ha.)** | **FLD (No.)** | **Area (ha.)** |
| **FLD** | Formation of Groups |  |  |  |  |  |
| Benchmark Survey (PRA etc) |  |  |  |  |  |
| Impact Assessment |  |  |  |  |  |
| Technology Backstopping |  |  |  |  |  |
| Dissemination time/ Loss of technologies |  |  |  |  |  |
| Coordination/ Convergence/ Linkages promoted/ Created |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Training activities (under Agri. Extension)** | **Participants** | **Target** | | **Achievement** | |
| **No. of programmes** | **No. of beneficiary** | **No. of programmes** | **No. of beneficiary** |
| **Short term courses** | Rural youth | 3 | 60 |  |  |
| Farmers | 5 | 125 |  |  |
| Farm women |  |  |  |  |
| Extension personnel | 5 | 42 |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Vocational programmes** | Rural youth |  |  |  |  |
| Farmers |  |  |  |  |
| Farm women |  |  |  |  |
| Extension personnel | 1 | 20 |  |  |
| Civil society |  |  |  |  |
| NGO |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Sponsored programmes** | Rural youth |  |  |  |  |
| Farmers |  |  |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Activity (under Agri. Extension)** | **Thematic area** | **Target** | | **Achievement** | |
|  |  | **No. of demon./visit** | **No. of beneficiary** | **No. of demon./visit** | **No. of beneficiary** |
| Method demonstration | 1. |  |  |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
| 4. |  |  |  |  |
| Diagnostic visits | 1. |  |  |  |  |
| 2. |  |  |  |  |

**DISCIPLINE: AGROFORESTRY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Crop/ cropping System** | **Target** | | | **Achievement** | | |
| **OFT (No.)** | **Trial (No.)** | **Area (ha)** | **OFT (No.)** | **Trial (No.)** | **Area (ha)** |
| OFT | Introduction of MPTs in existing Systems |  | 1 | 3 | 0.5 |  |  |  |
| Introduction of MPTs in newly Developed Systems |  |  |  |  |  |  |  |
| Introduction of high value crops/ livestock in different systems |  |  |  |  |  |  |  |
| Reclamation of degraded area with MPTs etc. |  | 1 | 2 | 1.0 |  |  |  |
| Introduction of biofuel species/ tress |  |  |  |  |  |  |  |
| Canopy Management (Pruning/ Topping) |  |  |  |  |  |  |  |
| Secondary forestry diversification (Bamboo/ Broomgrass etc.) |  |  |  |  |  |  |  |
|  | Scientific Nursery promotion |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Activities** | **Thematic Area** | **Crop/ cropping System** | **Target** | | **Achievement** | |
| **FLD (No.)** | **Area (ha.)** | **FLD (No.)** | **Area (ha.)** |
| FLD | Introduction of MPTs in existing Systems |  |  |  |  |  |
| Introduction of MPTs in newly Developed Systems |  |  |  |  |  |
| Introduction of high value crops/ livestock in different systems |  |  |  |  |  |
| Reclamation of degraded area with MPTs etc. |  |  |  |  |  |
| Introduction of biofuel species/ tress | Pongamia | 2 | 0.5 |  |  |
| Canopy Management (Pruning/ Topping) |  |  |  |  |  |
| Secondary forestry diversification (Bamboo/ Broomgrass etc.) |  | 2 | 0.5 |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Training activities (under Agroforestry)** | **Participants** | **Target** | | **Achievement** | |
| **No. of programmes** | **No. of beneficiary** | **No. of programmes** | **No. of beneficiary** |
| **Short term courses** | Rural youth |  |  |  |  |
| Farmers | 2 | 50 |  |  |
| Farm women |  |  |  |  |
| Extension personnel | 1 | 12 |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Vocational programmes** | Rural youth | 1 | 10 |  |  |
| Farmers | 1 | 10 |  |  |
| Farm women | 1 | 10 |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| NGO |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |
| **Sponsored programmes** | Rural youth |  |  |  |  |
| Farmers |  |  |  |  |
| Farm women |  |  |  |  |
| Extension personnel |  |  |  |  |
| Civil society |  |  |  |  |
| Any other (Pl. specify) |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Activity (under Agroforestry)** | **Thematic area** | **Target** | | **Achievement** | |
|  |  | **No. of demon./visit** | **No. of beneficiary** | **No. of demon./visit** | **No. of beneficiary** |
| Method demonstration | 1. |  |  |  |  |
| 2. |  |  |  |  |
| 3. |  |  |  |  |
| ..... |  |  |  |  |
| Diagnostic visits | 1. |  |  |  |  |
| 2. |  |  |  |  |

**PRODUCTION (Seeds/ Planting materials):**

|  |  |  |
| --- | --- | --- |
| **Seeds/ Planting materials** | **Target(No./ Quantity)** | **Achievements (No./ Quantity)** |
|  |  |  |

**Varietal performance/ performance of early/ long duration rice varieties under upland/ lowland/ flood prone/ flood free etc situations.**

* Varietal performance of pulses/ oilseeds etc
* Integrated nutrient management in Rice/ Wheat/ Pulses/ Oilseeds/ Fodder crops etc
* Integrated pest management in Rice/ Wheat/ Pulses/ Oilseeds/ Fodder crops etc
* Biological control of pests/ nematodes etc
* Biological control of diseases of Rice etc/ Vegetables etc / fruit trees etc.
* Green manuring of crops with Serbenia/ Dhaincha etc
* Vermicomposting of crops.

**AGROFORESTRY:**

**Introduction of multipurpose tree species (MPTS)**

* In existing systems (Agri- Silvi/ Agri-Pasteur etc)
* Newly developed systems
* Planting under social farming programmes
* Introduction of high value crops/ livestock
* Planting MPTS in degraded areas
* Introduction of biofuel species/ trees
* Prunning/ Topping of trees
* Bamboo/ Broomgrass/ Wild S ac species- Forest diversification
* Scientific nursery promotion

**PIGGERY**

**Methods for restraining pigs**

* Restraining piglets on its side (for injection vaccination treatment)
* Restraining piglets by holding its rear legs (for transportation)

**Methods for restraining older/ heavier pigs**

* By using a snare
* Laying the animal on its side

**Methods for measuring body temperature and respiration**

|  |  |
| --- | --- |
| **CLIMATRIC** | **NORMAL RANGE** |
| Respiration | |
| Young | 50/ minute |
| Old | 13-15/ minute |
| temperature | 39 C |

**Methods of administration of medicines and use of a few surgical equipments**

* Method of withdrawing medicine from a vial
* Intramuscular injection (into muscle)
* Subcutaneous injections (under the skin)

**Home Science**

* Nutritional gardening
* Nutritional diet for children
* Energy saving chullas
* Water harvesting devices including purification of drinking water
* Hygienic sanitation
* Organic dye utilization
* Utilization of waste materials/ biodegraded/ non-degraded
* Storage techniques (grains/ fruits/ fishes/ meat etc)
* Uses of women friendly tools/ implements
* Techniques of child care