**Indian Council of Agricultural Research**

**Zonal Project Directorate, Zone-III**

**Umiam, Meghalaya**

***Format for Annual Action Plan Formulation of KVKs, Zone-III for 2015-16***

Name of the KVK/District: KVK Mokokchung State: Nagaland Host Organization: Department of Agriculture.

 Present Staff Position in KVK

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Name | Gender (M/F) | Category (General/OBC/ SC/ST) | Designation | Discipline | Mobile No.  |
| 1. | Dr. Pijush Kanti Biswas | M | Gen | Programme Coordinator | Horticulture | 9402343069 |
| 2. | Dr. Rongsensusang | M | ST | Subject Matter Specialist  | Vety. & A.H | 9436604002 |
| 3. | Renbomo Ngullie | M | ST | Subject Matter Specialist  | Horticulture | 9436605485 |
| 4. | Samuel Sangtam | M | ST | Subject Matter Specialist  | Agronomy  | 9856580802 |
| 5. | Dr.Ruopfüselhou Kehie | M | ST | Subject Matter Specialist  | Entomology  | 9436609608 |
| 6. | Bendangjungla. I | F | ST | Subject Matter Specialist  | G&PB | 9436605486 |
| 7. | Ruyosu Nakro | M | ST | Subject Matter Specialist  | Extension  | 9612945650 |
| 8. | Moainla Longkumer | F | ST | Programme Assistant | Horticulture | 9856075444 |
| 9. | Illika V. Achumi | F | ST | Farm Manager | Horticulture | 9612165507 |
| 10. | Tangitla | F | ST | Computer Programmer | - | 9436604003 |
| 11. | Meyatula | F | ST | Supdt-cum-Accountant | - | 9856744304 |
| 12. | Imosangla | F | ST | Steno-cum-comp. Operator | - | 9615297280 |
| 13. | Supongmeren  | M | ST | Driver-cum-Mechanic | - | 8257009876 |
| 14. | Jongpongyanger | M | ST | Driver-cum-Mechanic | - | 9862236420 |
| 15. | Imkonglemla | F | ST | Peon | - | 8974851206 |
| 16. | Aotoshi  | M | ST | Chowkidar  | - | - |
|  | Total |  |  |  |  |  |

 ***Please furnish discipline-wise information in the given format pertaining to the mandated activities of your KVK targeted to be accomplished during 2015-16***

 Name of the concerned Subject Matter Specialist :..K.Samuel Sangtam Mobile No:. 9856580802

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| Mandated activities | Thematic Area | Name of Technology Assessed/ Refined (in Specific) | Source and Year of release | Assess/Refine | Area (in ha.) | Location | Period and Duration | Number of beneficiaries/ trials |
| SC/ST | General | Grand Total |
| M | F | Total | M | F | Total |
| On farm testing | Varietal evaluation |  1. Paddy (Akshyadhan, RP-Bio-226, DRR Dhan-38, Sampada, DRR Dhan - 39, Varadhan)2. Soybean (JS 95-60)3. Paddy (RCM-5) | 1. DRR, Hyderabad, 2013-142. JNKVV, 20063. ICAR, Imphal, 2000 | 1. A2. A3.A | 1. 0.252. 0.153. 0.20 | LongkhumYimchaluYisemyong | June - Nov (125-45 days)June - Sept (120days)June-Nov (120-30 days) | 322 | 210 | 532 | --- | --- | --- | 532 |
| Seed Production |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Weed Management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Nutrient Management |  Kidney bean(Biofertilizer - Rhizobium) | SARS, 2005 | A | 0.20 | Longkhum | Feb-May and Aug - Nov (100-120 days) | 1 | 3 | 4 | - | - | - | 4 |
| Integrated Water Management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tillage Management/ Farm Machinery |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Farming System/ Integrated Crop Management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Performance trial) | 1. Buckwheat( Teethay, Meethay) | ICAR, Tadong, 2008 | A | 0.10 | Yisemyong | Oct - Jan (120 days) | 1 | 1 | 2 | - | - | - | 2 |
|  |
| Mandated activities | Thematic Area | Name of Technology demonstrated | Source and Year of release | Crop/ cropping system | Area (in ha.) | Location | Period and Duration | Number of beneficiaries/demon. |
| SC/ST | General | Grand Total |
| M | F | Total | M | F | Total |
| Front Line Demonstration | Varietal evaluation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seed Production | A. Maize (RCM-76)B. Toria (TS-36)C. Toria (TS-67)D. Paddy (CAU-R1) | A. ICAR,Imphal, 2006B.AAU, Jorhat, 2006C. AAU, Jorhat,2009D. CAU, Imphal, 2010 | A.RainfedB. RainfedC. RainfedD. Rainfed | A. 4B. 2C. 2D. 3 | A.Longkhum, YimchaluB.Moalenden, AlibaC.Moalenden, AlibaD.Longjang Yisemyong | A. April to August (115days)B. Nov/Dec to Feb/Mar(120days)C. Nov/Dec to Feb/Mar(120days)D. June/July to Nov/Dec (125-130 days) | 4446 | 4442 | 8888 | ---- | ---- | ---- | 8888 |
| Integrated Weed Management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Nutrient Management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Water Management | SRI |  | Rainfed | 1 | Aliba, Longsa | June to Nov (150days) | 2 | 2 | 4 |  |  |  | 4 |
| Tillage Management/ Farm Machinery |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Farming System/ Integrated Crop Management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| Mandated activities | Target group | Title of the trainingProgramme and No. of Courses in bracket | No. of training progs | Period of the year | Duration (in days) | On/Off campus | Number of beneficiaries | Remarks |
| SC/ST | General | Grand Total |
| M | F | Total | M | F | Total |
| On and Off campus training programmes | Farmer and Farm women | Cultivation of paddy under SRI(2)Pulse Production (1)Oilseed production (1)Fallow management(1)Post harvest technology (1) | 12223 | AprilMay JuneSeptNov/Dec | 12223 | Off OffOffOffOff | 520203030 | 1030302045 | 2550505075 | ----- | ----- | ----- | 2550505075 |  |
| Rural Youth | Compost Making (2)Jhum fallow management(1)  | 11 | FebAug | 41 | On Off | 2015 | 510 | 2525 | -- | -- | -- | 2525 |
| Extension Personnel | SRI (2)Oilseed production(1)Pulse Production (1) | 111 | MaySeptJune | 111 | OnOnOn | 565 | 545 | 101010 | --- | --- | --- | 101010 |
| Civil Society | Production of vermin-compost (2) | 1 | July | 1 | On | 5 | 20 | 25 | - | - | - | 25 |
| NGO (including school drop outs) |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |
| Vocational training programmes | Farmer and Farm women | SRI under NFSM programme (2) | 1 | May | 4 | On | 15 | 20 | 35 | - | - | - | 35 |  |
| Rural Youth |  |  |  |  |  |  |  |  |  |  |  |  |
| Extension Personnel |  |  |  |  |  |  |  |  |  |  |  |  |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop outs) |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
|  |
| Sponsored training programmes |  |  | Sponsoring agency |
| Farmer and Farm women | 1. Paddy cum fish farming (1)2. Winter crops cultivation(2) | 11 | JuneOct | 12 | OffOff | 1510 | 1015 | 2525 | -- | -- | -- | 2525 | DAO ATMA |
| Rural Youth |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Extension Personnel |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop outs) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |  |

Discipline: Horticulture

 Name of the concerned Subject Matter Specialist :.Renbomo Ngullie Mobile No: 9436605485

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| Mandated activities | Thematic Area | Name of Technology | Source and Year of release | Assess/Refine | Area (in ha.) | Location | Period and Duration | Number of beneficiaries/ trials |
| SC/ST | General | Grand Total |
| M | F | Total | M | F | Total |
| On farm testing | Varietal evaluation | Varietal evaluation of Taro var. MuktakeshiVarietal evaluation of chilli | CTCRI2012ICAR 2012 | AssessAssess | 0.30.2 | YimchaluKobulong | 8 months6month | 11 | 21 | 32 |  |  |  | 32 |
| Integrated Nutrient Management | Integrated nutrient management of Tomato variety Rocky  | ICAR (2009)  | Assess | 0.25 | Longkhum  | 4 months | 1 | 1 | 2 |  |  |  | 2 |
| Integrated Weed Management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Orchard Rejuvenation |  |  |   |  |  |  |  |  |  |  |  |  |  |
| Post Harvest Processing/ Value Addition |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Canopy mgmt. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Landscaping |   |  |  |  |  |  |  |  |  |  |  |  |  |
| Mechanization |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Any other (Pl. Specify) | Plastic mulching on growth and yield of broccoli variety Aishwarya | AAU2011 | Assess  | 0.2 | Longjang  | 4 months | 1 | 1 | 2 |  |  |  | 2 |
|  | Performance of Shiitake Mushroom var. DMR-38 | NRC on Mushroom 2014 | Asses  | 0.2 | Mopungchuket  | 7 months | 1 | 1 | 2 |  |  |  | 2 |
|  |  | Shelf live assessment of vegetable crops under ZECC | ICAR 2012 | Assess  |  | Longkhum  | 6 months | - | 1 | 1 |  |  |  | 1 |
|  |
| Mandated activities | Thematic Area | Name of technology | Source and Year of release | Crop/ cropping system | Area (in ha.) | Location | Period and Duration | Number of beneficiaries/ demon. |
| SC/ST | General | Grand Total |
| M | F | Total | M | F | Total |
| Front Line Demonstration | Varietal evaluation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Nutrient Management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Weed Management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Orchard Rejuvenation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Post Harvest Processing/ Value Addition |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Canopy mgmt. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Landscaping |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mechanization |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Any other (Pl. Specify) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Popularization of ginger var. Nadia | ICAR 2011 | Mono  | 1.5 | Ungma Longkhum, Chungtia | 8 months | 1 | 2 | 3 |  |  |  | 3 |
|  |  | Promotion of Ladysfinger var. Arka Anamika |  AICRP Veg Crops 2013  | Mono  | 1.0 | Yimchalu, Longjang | 6 months | - | 2 | 2 |  |  |  | 2 |
|  |  | Off season cultivation of Cabbage var. Rareball | ICAR 2010 | Mono | 1.5 | Longkhum, Mangkolong, Kobulong | 4 months | 1 | 2 | 3 |  |  |  | 3 |
|  |  | Promotion of Tomato var. Chiranjevi  | IIHR 2012 | Mono  | 1.0 | Yimchalu, Chuchuyimpang | 4 months | 1 | 1 | 2 |  |  |  | 2 |
|  |  | Popularization of Capsicum var. Swarna | IIHR 2011 | Mono  | 1.0 | Sungratsu, Aliba | 7 months | 1 | 1 | 2 |  |  |  | 2 |
|  |  | Promotion of strawberry cultivation | ICAR 2010 | Mono  | 0.5 | Yisemyong, ungma  | 8 months | - | 2 | 2 |  |  |  | 2 |
|  |
| Mandated activities | Target group | Title of the trainingProgramme and No. of Courses in bracket | No. of training progs | Period of the year | Duration (in days) | On/Off campus | Number of beneficiaries | Remarks |
| SC/ST | General | Grand Total |
| M | F | Total | M | F | Total |
| On and Off campus training programmes | Farmer and Farm women | Cultivation of winter vegetables  | 2 | Sept’ 15Oct’ 15 | 11 | OffOn | 1012 | 1713 | 2725 |  |  |  | 2725 |  |
| Production of low volume high value crops | 2 | Apr’ 15Sept’ 15 | 11 | OnOff | 1011 | 1514 | 2525 |  |  |  | 2525 |
| Protected cultivation technology for vegetable crops | 1 | Apr’ 15 | 4 | On  | 12 | 13 | 25 |  |  |  | 25 |
| Production and management technology of tuber crops | 2 | Apr’ 15Mar’ 16 | 11 | OffOff  | 1011 | 1614 | 2625 |  |  |  | 2625 |
| Citrus orchard management | 2 | May’ 15Feb’ 16 | 11 | On Off  | 1013 | 1012 | 2025 |  |  |  | 2025 |
| Off season vegetable production | 1 | June’ 15 | 1 | On  | 8 | 12 | 20 |  |  |  | 20 |
| Rural Youth | Vegetable nursery raising and management | 1 | Aug’ 15 | 1 | Off  | 13 | 12 | 25 |  |  |  | 25 |
| Post harvest technology of fruit crops | 2 | July’ 15Dec’ 15 | 41 | Off On  | 78 | 1517 | 2225 |  |  |  | 2225 |
| Kitchen gardening | 1 | Jan’ 16 | 1 | On  | 7 | 13 | 20 |  |  |  | 20 |
| Extension Personnel | Protected cultivation technology for vegetable crops | 1 | May’ 15 | 1 | On  | 10 | 7 | 17 |  |  |  | 17 |
| Training and pruning of fruit trees | 2 | Feb’ 16Nov’ 15 | 11 | Off Off  | 109 | 58 | 1517 |  |  |  | 1517 |
| Rejuvenation of old orchards  | 1 | Dec’ 15 | 1 | Off  | 10 | 5 | 15 |  |  |  | 15 |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop-outs) |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |
| Vocational training programmes | Farmer and Farm women |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Youth | Value addition of fruits and vegetables | 2 | July’ 15Mar’ 16 | 11 | On On  |  | 1811 | 2520 |  |  |  | 2520 |
| Extension Personnel |  |  |  |  |  |  |  |  |  |  |  |  |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop-outs) |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| Sponsored training programmes |  |  | Sponsoring agency |
| Farmer and Farm women |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Youth |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Extension Personnel |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop-outs) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |  |
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**Discipline: Plant Breeding**

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| **Mandated activities** | **Thematic Area** | **Name of Technology** | **Source and Year of release** | **Assess/Refine** | **Area (in ha.)** | **Location** | **Period and Duration** | **Number of beneficiaries/ trials** |
| **SC/ST** | **General** | **Grand Total** |
| M | F | Total | M | F | Total |
| **On farm testing** | Varietal / hybrid evaluation | 1.Performance trail on local French beans var.Kelϋlϋ, Mϋho Mujih and Samso Mujih2.Evaluation on Soybean var.MACS-450. PK-1029 ,NRC-12 | SARS2009Directorate of Oilseeds Research2010 | AA | 22 | Longsa, LongjangKubza |  March-AugKharif June- Nov. Kharif | 42 | 41 | 83 |  |  |  | 83 |
| Crop improvement |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seed production |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated crop management | Groundnut under polythene mulch | ICARBarapani2006 | A | 1.5 | Salulemang |  April- AugKharif | 1 | 2 | 3 |  |  |  |  |
| Nursery management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Plant propagation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Any other (pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| **Mandated activities** | **Thematic Area** | **Name of Technology demonstrated** | **Source and Year of release** | **Crop/Cropping system** | **Area (in ha.)** | **Location** | **Period and Duration** | **Number of beneficiaries/ demon.**  |
| **SC/ST** | **General** | **Grand Total** |
| **M** | **F** | **Total** | **M** | **F** | **Total** |
| **Front Line Demonstration** | Varietal / hybrid evaluation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crop improvement |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seed production | Quality seed production in upland paddy SARS-1 | SARS 2009 | Mono cropping | 2 | Sungratsu | March- AugKharif | 5 | 5 | 10 |  |  |  | 10 |
| Integrated crop management | Use of bio fertilizers in pea  | ICARBarapani2006 | Mono cropping | 2 | Mongsenyimti |  Oct- Feb.Rabi | 5 | 5 | 10 |  |  |  | 10 |
| Nursery management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Plant propagation |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Any other (pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| **Mandated activities** | **Target group** | **Title of the training****Programme and No. of Courses in bracket** | **No. of training progs** | **Period of the year** | **Duration (in days)** | **On/Off campus** | **Number of beneficiaries** | **Remarks** |
| **SC/ST** | **General** | **Grand Total** |
| **M** | **F** | **Total** | **M** | **F** | **Total** |  |  |
| **On and Off campus training programmes** | Farmer and Farm women | 1.Nursery management in Tapioca.2. Income generation activities for rural women.3. Quality seed production in upland paddy. | 432 | Jan-marchApril-JuneJuly-Sept. | 462 | On Off Off  | 30-15 | 506030 | 806045 |  |  |  | 806045 |  |
| Rural Youth | Planting material production in tapioca | 2 | Nov-dec. | 2 | Off  | 20 | 20 | 40 |  |  |  | 40 |
| Extension Personnel | Gender sensitisation | 1 | Aug | 1 | Off  | 9 | 8 | 17 |  |  |  | 17 |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop outs) |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |
| **Vocational training programmes** | Farmer and Farm women |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Youth |  |  |  |  |  |  |  |  |  |  |  |  |
| Extension Personnel |  |  |  |  |  |  |  |  |  |  |  |  |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop outs) |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| **Sponsored training programmes** |  | **Sponsoring agency** |
| Farmer and Farm women | Cultivation practices on groundnut  | 1 | Sept. | Off  | 12 | 13 | 25 | 25 |  |  | 25 | NABARD |
| Rural Youth |  |  |  |  |  |  |  |  |  |  |  |  |
| Extension Personnel |  |  |  |  |  |  |  |  |  |  |  |  |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop outs) |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |

**Discipline: Plant Protection (Entomology/ Plant Pathology/ Nematology)**

**Name of the concerned Subject Matter Specialist: Dr.Ruopfuselhou Kehie Mobile No: 09862372925/09436609608**

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| **Mandated activities** | **Thematic Area** | **Name of Technology**  | **Source and Year of release** | **Assess/Refine** | **Area (in ha.)** | **Location** | **Period and Duration** | **Number of beneficiaries/ trials** |
| **SC/ST** | **General** | **Grand Total** |
| **M** | **F** | **Total** | **M** | **F** | **Total** |
| **On farm testing** | Integrated Pest Mgmt |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Disease Mgmt | Management of tikka diseases in Groundnut:Bavistin @ 1 g/l solution at 45-50 days of the crop age. | ICAR Research Complex for NEH Region, 2006 | Assessment | 1 | Mongsenyimti | April –July ‘15 | 5 | 5 | 10 | - | - | - | 10 |
| Biological control (Insect/pest/ weeds etc) | Management of Tomato fruit-borer:Spraying *Helicoverpa* NPV @ 250-300 Larval Equivalent (LE)/ha mixed with jiggery & 0.1% Teepol in 250 litres of water and sprayed in the evening hours | Bio-control Laboratory, Deptt. of Agriculture. Govt of Nagaland, (under pipeline) | Assessment | 1 | Longkhum | April –July ‘15 | 5 | 5 | 10 | - | - | - | 10 |
| Product evaluation (Efficacy) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beneficial insects |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other beneficial organisms |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Store grain pest |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| **Mandated activities** | **Thematic Area** | **Name of Technology demonstrated** | **Source and Year of release** | **Crop/Cropping system** | **Area (in ha.)** | **Location** | **Period and Duration** | **Number of beneficiaries/ demon.**  |
| **SC/ST** | **General** | **Grand Total** |
| **M** | **F** | **Total** | **M** | **F** | **Total** |
| **Front Line Demonstration** | Integrated Pest Mgmt | Effect of IPM modules on the incidence of Leaf folder in rice :Soaking of seeds in 0.2% solution of Monocrotophos 36 WSC for 6 hrs. + Judicious use of NPK @ 60:40:30 kg ha-1 + foliar spray with Monocrotophos @ 500g a.i. ha-1 at 20,45 &75 DAT | College of Agriculture, CAU Imphal, Manipur, 2007 | Monocroping  | 2 | Chungtia Village | June – Sept..’15 | 5 | 5 | 10 | - | - | - | 10 |
| Integrated Disease Mgmt | Integrated Disease Management (Late Blight) in Potato :1.Cultural Practices - Deep summer plough to expose soil  inhabiting pathogens - Judicious use of NPK - Late blight resistance varieties : Kufri  Jyoti 2.Seed Treatment - soaking the tubers for 20 min. In  0.2% Mancozeb3.Machanical Practices  - Rougeing out of the infected plants 4.Chemical Practices - Need based spray of Mancozeb 75%  WP @ 0.25% - Metalaxyl 8% + Mancozeb 64%WP  combination formulation @ 0.25% in  case of establishment of the disease  after the first spray.  | Cillege of Agriculture, Jawahar Lal Nehru Krishi Vishwa Vidyalaya- Jabalpur, MP. 2010 | Mixed Cropping  | 2 | Khensa | Sept.’15 - Dec.’15  | 3 | 2 | 5 | - | - | - | 5 |
| Biological control (Insect/pest/ weeds etc) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Product evaluation (Efficacy) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beneficial insect |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other beneficial organisms | Management of Insect –Pest of Oyster Mushroom : Prophylactic Measures : a. Hygiene & Sanitation b. Screening of doors & Ventilators c. Light traps d. Poison Baiting e. Cookout f. Disposal of spent compost. | National Research Centre for Mushroom, ICAR, Solan. 2005 | - | 2 Units | Chuchuyimpang | April-June ‘15 | 10 | 10 | 20 | - | - | - | 20 |
| Store grain pest |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| Mandated activities | Target group | Title of the trainingProgramme and No. of Courses in bracket | No. of training progs | Period of the year | Duration (in days) | On/Off campus | Number of beneficiaries | Remarks |
| **SC/ST** | **General** | **Grand Total** |
| M | F | Total | M | F | Total |
| **On and Off campus training programmes** | Farmer and Farm women | 1. Managing of Insects & Vectors for Healthy Potatoes (2)
2. Plant Protection measures on Citrus(1)
3. Insect Pest Management of Rice with special reference to Biological Control.(1)
4. Disease & Insect Pest Management on Groundnut (1)
 | 2111 | Sept. &Oct.’15Jan. ‘16May’15April’15 | 2111 | OffOffOffOff | 20152020 | 20101010 | 40253030 | ---- | ---- | ---- | 40253030 |  |
| Rural Youth | Integrated Pest Management on Rabi Vegetables. (1) | 1 | Nov’15 | 1 | Off | 15 | 10 | 25 | - | - | - | 25 |
| Extension Personnel | Pest Scouting and Monitoring Methods (1) | 1 | June ‘15 | 1 | Off | 15 | 10 | 25 | - | - | - | 25 |
| Civil Society | Managing Insect pest of Paddy using Light Trap (1) | 2 | July & August‘15 | 2 | Off | 30 | 20 | 50 | - | - | - | 50 |
| NGO(including school drop outs) |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| **Vocational training programmes** | Farmer and Farm women |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Youth | Management of Green mould in Mushroom (1) | 1 | April ‘15 | 1 | Off | 30 | 10 | 40 | - | - | - | 40 |
| Extension Personnel |  |  |  |  |  |  |  |  |  |  |  |  |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop-outs) |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| **Sponsored training programmes** |  | **Sponsoring agency** |
| Farmer and Farm women | Strategies for a successful management of Rodent. (1) | 1 | Oct.’15 | 1 | Off | 30 | 20 | 50 | - | - | - | 50 | Deptt. Of Agriculture |
| Rural Youth | Technique of Bee-Keeping. (1) | 1 | May’ 15 | 1 | Off | 20 | 10 | 30 | - | - | - | 30 | Nagaland Beekeeping & Honey Mission |
| Extension Personnel |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop-outs) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |  |

**Discipline : Animal Science**

**Name of the concerned Subject Matter Specialist: Dr. Rongsensusang MobileNo:9436604002**

**E-mail address:** **rongsen77@gmail.com**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Mandated activities** | **Thematic Area** | **Name of Technology**  | **Source and Year of release** | **Assess/Refine** | **Area (in ha.)** | **Location** | **Period and Duration** | **Number of beneficiaries/ trials** |
| **SC/ST** | **General** | **Grand Total** |
| **M** | **F** | **Total** | **M** | **F** | **Total** |
| **On farm testing** | Breed introduction | Japanese Quail (*Coturnix coturnix japonica)* CARI-Uttam | CARI | Assess | 400 nos | Ungma and Yisemyong | Sep to Feb6 months | 5 | 5 | 10 |  |  |  | 10 |
| Breed improvement | Scientific Breeding in goats | Technology inventory for livestock and poultry production in North Eastern Region,2008 | Assess | 5 | Longsa, Mangmetong | April to Feb | 5 | - | 5 |  |  |  | 5 |
| Feeding management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Healthcare |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Housing |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Processing/ Value addition  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fodder production and quality enhancement |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pasture management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| **Mandated activities** | **Thematic Area** | **Name of Technology demonstrated** | **Source and Year of release** | **Livestock enterprise** | **Area (in ha.)** | **Location** | **Period and Duration** | **Number of beneficiaries/ demon.**  |
| **SC/ST** | **General** | **Grand Total** |
| **M** | **F** | **Total** | **M** | **F** | **Total** |
| **Front Line Demonstration** | Breed introduction | Introduction of Hampshire Breed | NRC Pig | Piggery | 12 nos | Yimchalu | April to Mar | 2 | 2 | 4 |  |  |  | 4 |
| Breed improvement |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Feeding management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Healthcare | Vaccination against Ranikhet disease | Bio Med Pvt Ltd | Poultry | 500 birds | Aliba, Longsa | Aug and Sep | 25 | 60 | 85 |  |  |  | 85 |
| Housing |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Processing/ Value addition  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fodder production and quality enhancement |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pasture management |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) | Back pressure test for detection of estrus in sows | Technology inventory for livestock and poultry production in North Eastern Region,2008 | Pig | 20 | Longkong, Satir | Sep to Jan | 10 | 5 | 15 |  |  |  | 15 |
|  |
| **Mandated activities** | **Target group** | **Title of the training****Programme and No. of Courses in bracket** | **No. of training progs** | **Period of the year** | **Duration (in days)** | **On/Off campus** | **Number of beneficiaries** | **Remarks** |
| **SC/ST** | **General** | **Grand Total** |
| **M** | **F** | **Total** | **M** | **F** | **Total** |
| **On and Off campus training programmes** | Farmer and Farm women | 1. Gastro Intestinal Parasitism and Skin Disorders in Pigs
2. Metritis- Mastitis- Agalactia Syndrome in Pigs
3. Strategic Mineral Supplementation in Pigs
4. Fodders for dairy animals
 | 1111 | AprilMayMarSep | 1211 | OffOnOffOff | 10121115 | 15131410 | 25252525 |  |  |  | 25252525 |  |
| Rural Youth | 1. Quail Farming
2. Concept and Prospects of Organic Livestock Farming
3. Technologies in Livestock Products
 | 111 | AugJuneOct | 113 | OffOnOn | 201210 | 051315 | 252525 |  |  |  | 252525 |
| Extension Personnel | 1. Antibiotics in Livestock Health care
2. Advances in Poultry Production and management
3. ICT in Livestock
 | 111 | JulyFebDec | 121 | OnOffOff | 161012 | 091513 | 252525 |  |  |  | 252525 |
| Civil Society |   |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop-outs) |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| **Vocational training programmes** | Farmer and Farm women |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Youth |  |  |  |  |  |  |  |  |  |  |  |  |
| Extension Personnel |  |  |  |  |  |  |  |  |  |  |  |  |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop-outs) |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| **Sponsored training programmes** |  | **Sponsoring agency** |
| Farmer and Farm women |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Youth |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Extension Personnel |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop-outs) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |

**Discipline: Agricultural Extension**

**Name of the concerned Subject Matter Specialist:. Ruyosu Nakro Mobile No: 9612945650**

**E-mail address:....nakroruyosu@gmail.com**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Mandated activities** | **Thematic Area** | **Details of Technology** | **Source and Year of release** | **Assess/Refine** | **Area (in acre)** | **Location** | **Period and Duration** | **Number of beneficiaries** |
| **SC/ST** | **General** | **Grand Total** |
| **M** | **F** | **Total** | **M** | **F** | **Total** |
| **On farm testing** | Formation of Groups |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Benchmark Survey (PRA etc) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Impact Assessment | Assessment of performance of SHG based on gender.  |  |  |  |  |  |  |  |  |  |  |  |  |
| Technology Backstopping |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dissemination time/ Loss of technologies |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Coordination/ Convergence/ Linkages promoted/ created | Extension networks |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Others (Pl. specify) | Efficiency of marketing channel of selected vegetable crops(Cabbage) in Mokokchucng district |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| **Mandated activities** | **Thematic Area** | **Technology/Crop/Cropping system** | **Source and Year of release** | **Demon (No.)** | **Area (in acre)** | **Location** | **Period and Duration** | **Number of beneficiaries** |
| **SC/ST** | **General** | **Grand Total** |
| **M** | **F** | **Total** | **M** | **F** | **Total** |
| **Front Line Demonstration** | Formation of Groups |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Benchmark Survey (PRA etc) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Impact Assessment |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Technology Backstopping |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dissemination time/ Loss of technologies |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Coordination/ Convergence/ Linkages promoted/ created |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify)  |  Participatory video making on winter vegetables |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| **Mandated activities** | **Target group** | **Title of the training****Programme and No. of Courses in bracket** | **No. of training progs** | **Period of the year** | **Duration (in days)** | **On/Off campus** | **Number of beneficiaries** | **Remarks** |
| **SC/ST** | **General** | **Grand Total** |
| **M** | **F** | **Total** | **M** | **F** | **Total** |
| **On and Off campus training programmes** | Farmer and Farm women | 1.Mobilization of social capital in villages 2. Capacity building for technical strengthening of Self help group for enhancing functional potentiality 3. Gender mainstreaming through SHGs4. Information networking among farmers | 2221 | March &JuneAug-SepApril & MayOct. | 2221 | OffOffOnOff | 26212013 | 20253010 | 46465023 |  |  |  | 46465023 |  |
| Rural Youth | 1.Entrepreneurial development of youth2.Rural Craft | 11 | Dec & Feb | 14 | OnOn | 1014 | 1512 | 2526 |  |  |  | 2526 |
| Extension Personnel | 1. Formation and management of SHGs2.Managing group dynamics | 11 | JulyNov. | 11 | OnOn | 1010 | 1515 | 2525 |  |  |  | 2525 |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop-outs) |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| **Vocational training programmes** | Farmer and Farm women |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Youth |  |  |  |  |  |  |  |  |  |  |  |  |
| Extension Personnel |  |  |  |  |  |  |  |  |  |  |  |  |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop-outs) |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |
| **Sponsored training programmes** |  | **Sponsoring agency** |
| Farmer and Farm women |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Youth |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Extension Personnel |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Civil Society |  |  |  |  |  |  |  |  |  |  |  |  |  |
| NGO(including school drop-outs) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Others (Pl. specify) |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |

**DISCIPLINE: AGRIL.EXTENSION**

**Proposed OFT for the Year 2015-16**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl.No | Title | Treatment | Respondents | Parameters | Method of measurement |
| 1. | Efficiency of marketing channel of selected vegetable crops(Cabbage) in Mokokchucng district | T1-Channel-I(Producers to market)T2-Channel-II(Producers to village level traders)T3-Channel-III(Producers to whole seller) | 303030 | 1.Producers share in consumers money2.Perishability3.Ditress Sale | Structured interview SchedulePurposive sampling techniques will be followed. |
| 2. | Extension Networks utilization behaviour of farmers | T1-Farmers to KVKT2-Frmers to Inputs dealersT3-Farmers to KVK,AU,ATMA and Inputs dealersT4-Farmers to Farmers | 100 | 1. Inputs2. Information3. Other extension services | Structure interview schedulePurposive cum random sampling techniques will be followed |
| 3. | Assessment of performance of SHG based on gender. | T1 = Female SHG (3 SHG) T2= Male SHG (3 SHG) T3= Male+ Female SHG (3SHG) | 303030 | 1.Monthly meeting2.Record keeping3.Activity4. Transparency | Structured interview SchedulePurposive sampling techniques will be followed |

**Proposed FLD for the Year 2015-16**

|  |  |  |  |
| --- | --- | --- | --- |
| **TItle** | **Respondents** | **Parameters**  | **Measurement** |
| **Participatory video making on winter vegetables** | **With=30****Without=30** | **Data will be collected with and without using participatory video** | **Semi-structured schedule will be developed** |
| **Level of farmers satisfaction** |
| **Confidence level of farmers**  |
| **Interest generated among the farmers** |
| **Trustiness** |
| **Level of motivation** |
| **Knowledge gain** | **Knowledge test** |

**Extension Activities proposed for the year 2014-15**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Specific activity** | **No. of activities** | **Period of the year** | **Duration (in days)** | **Number of beneficiaries (No.)** |
| **SC/ST** | **General** | **Grand Total** |
| **M** | **F** | **Total** | **M** | **F** | **Total** | **M** | **F** | **Total** |
| Diagnostic visit | 42 | April-2015 to March,2016 |  | 30 | 45 | 75 |  |  |  | 30 | 45 | 75 |
| Advisory services/ telephone talk | 36 | April-2015 to March,2016 |  | 75 | 75 | 150 |  |  |  | 75 | 75 | 150 |
| Training Manual | 5 | April-2015 to March,2016 |  | - | - | - | - | - | - | - | - | - |
| Celebration of Important days | 6 | April-2015 to March,2016 |  | - | - | - | - | - | - | - | - | - |
| Exhibition | 3 |  |  | - | - | - | - | - | - | - | - | - |
| Exposure visit | 1 |  |  | 10 | 20 | 30 | - | - | - | 10 | 20 | 30 |
| Extension literature (Leaflet/ folders/ Pamphlets) | 6 | April-2015 to March,2016 |  | - | - | - | - | - | - | - | - | - |
| Extension / technical bulletin | - |  |  | - | - | - | - | - | - | - | - | - |
| News letter | 1 | Sept,2015& March,2016 |  | - | - | - | - | - | - | - | - | - |
| News paper coverage | 15 | April-2015 to March,2016 |  | - | - | - | - | - | - | - | - | - |
| Research publications | 5 | April-2015 to March,2016 |  | - | - | - | - | - | - | - | - | - |
| Success stories/ Case studies | 2 | April-2015 to March,2016 |  | - | - | - | - | - | - | - | - | - |
| Farm Science Clubs’ Convenors meet | 4 | April-2015 to March,2016 |  | 5 | 5 | 10 | - | - | - | 5 | 5 | 10 |
| Farmers’ Seminar | 3 | April-2015 to March,2016 April-2015 to March,2016 |  | 30 | 50 | 80 | - | - | - | 30 | 50 | 80 |
| Farmers’ visit to KVKs | 8 |  |  | 50 | 80 | 130 | - | - | - | 50 | 80 | 130 |
| Ex-trainees’ meet | 3 |  |  | 40 | 45 | 85 | - | - | - | 40 | 45 | 85 |
| Field day | 15 | April-2015 to March,2016 |  | 90 | 100 | 190 | - | - | - | 90 | 100 | 190 |
| Film show | 3 |  |  | 20 | 40 | 60 | - | - | - | 20 | 40 | 60 |
| Radio Talk | 5 | April-2015 to March,2016 |  | - | - | - | - | - | - | - | - | - |
| TV talk | - |  |  | - | - | - | - | - | - | - | - | - |
| Kishan Goshthi | 1 |  |  | 15 | 20 | 35 | - | - | - | 15 | 20 | 35 |
| Group Meeting | 4 | April-2015 to March,2016 |  | 50 | 75 | 125 | - | - | - | 50 | 75 | 125 |
| Kishan Mela | - |  |  | - | - | - | - | - | - | - | - | - |
|  Soil Health Camps | 2 | April-2015 to March,2016 |  | 25 | 25 | 50 | - | - | - | 25 | 25 | 50 |
| Animal Health Camps | 4 | April-2015 to March,2016 |  | 70 | 90 | 160 | - | - | - | 70 | 90 | 160 |
| Awareness camp Mobile Agro-Advisory (Messages/ Beneficiaries) | 150 |  |  | 200 | 250 | 450 | - | - | - | 200 | 250 | 450 |
| Method demonstration | 15 | April-2015 to March,2016 |  | 70 | 80 | 150 | - | - | - | 70 | 80 | 150 |
| Scientists’ visit to farmers’ field | 16 | April-2015 to March,2016 |  | 25 | 30 | 55 | - | - | - | 25 | 30 | 55 |
| Workshop/ Seminar | - |  |  | - | - | - | - | - | - | - | - | - |
| Soil Testing | 40 | April-2015 to March,2016 |  | 20 | 20 | 40 | - | - | - | 20 | 20 | 40 |
| Water Testing | - |  |  | - | - | - | - | - | - | - | - | - |
| Plant Testing | - |  |  | - | - | - | - | - | - | - | - | - |
| Manure Testing | - |  |  | - | - | - | - | - | - | - | - | - |
| Any other (Pl. Specify) | - |  |  | - | - | - | - | - | - | - | - | - |

 **Activity Calendar of the KVK (Month-wise target to be completed) for the year 2015-16**

 **KVK: Mokokchung**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Activity/ Month** | **Apr** | **May**  | **June**  | **July**  | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** | **Feb** | **Mar** | **Total** |
| **OFT (Nos.)** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Number of Technologies
 | 5 | 2 | 7 | 2 | 1 | 2 | 3 | 1 |  | 1 | 1 | 1 | 26 |
| 1. Number of Trials
 | 18 | 2 | 16 | 2 | 2 | 5  | 6 |  |  |  | 2 | 2 | 55 |
| 1. Area (ha)/ items (no.)
 | 3.8 ha + 400 nos | 2 | 4.8 | 2 | 0.10 | 5+ 90 | 0.55 | 100 |  | 90 | 0.10 | 2 |  |
| **FLD (Nos.)** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Number
 | 9 | 4 | 5 | 4 | 2 | 6 | 3 | 3 | 1 |  |  | 1 | 38 |
| 1. Area(ha)/ items (no.)
 | 8.5 ha + 12 nos | 3 | 8 | 3.5 | 2 ha + 500 nos | 5 ha + 80 nos | 2 | 6 | 2 |  |  | 2 |  |
| **Training programme** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. **Farmer**
 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. No. of course
 | 8 | 7 | 5 | 2 | 3 | 6 | 4 | 1 | 2 | 2 | 3 | 4 | 47 |
| 1. No. Of participants
 | 201 | 180 | 123 | 50 | 68 | 170 | 118 | 25 | 50 | 45 | 65 | 93 | 1188 |
| 1. **Rural Youth**
 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. No. of course
 | 1 | 1 | 1 | 2 | 3 |  |  | 2 | 3 | 1 | 2 | 1 | 17 |
| 1. No. Of participants
 | 40 | 30 | 25 | 47 | 75 |  |  | 73 | 77 | 20 | 51 | 20 | 458 |
| 1. **Ext. Personnel**
 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. No. of course
 |  | 2 | 2 | 2 | 1 | 1 |  | 2 | 2 |  | 2 |  | 14 |
| 1. No. Of participants
 |  | 27 | 35 | 40 | 17 | 10  |  | 32 | 40 |  | 40 |  | 241 |
| **Extension Activities/ programmes** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. No. of activities
 | 8 | 7 | 7 | 10 | 10 | 8 | 9 | 7 | 9 | 8 | 5 | 6 | 94 |
| 1. No. of beneficiaries
 | 53 | 45 | 42 | 84 | 101 | 55 | 87 | 62 | 75 | 72 | 54 | 51 | 781 |
| **Seeds production (tonnes)** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Planting materials (Nos. in lakh)** |  |  | 0.03 |  |  | 0.04 | 0.03 |  |  |  |  |  | 0.1 |
| **Livestock strains (No. in lakh)** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Fingerlings (No. in lakh))** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Bio-agents/ products (tonnes)** |   |  |  |  |  |  |  |  |  |  |  |  |  |
| **Bio-fertilizers/ Vermicompost etc. (in Tonnes)** |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Soil , Water, Plant, Manures Testing (No. of samples to be tested)** | Soil-Water-Plant-Manures- |  |  |  |  |  | 25 | 25 | 25 | 25 | 25 | 25 | Soil- 150Water-Plant-Manures- |
| **Soil , Water, Plant, Manures Testing (No. of farmers benefitted)** | Soil-Water-Plant-Manures- |  |  |  |  |  | 25 | 25 | 25 | 25 | 25 | 25 | Soil- 150Water-Plant-Manures- |
| **Soil , Water, Plant, Manures Testing (No. of villages covered)** | Soil-Water-Plant-Manures- |  |  |  |  |  | 5 | 5 | 5 | 5 | 5 | 5 | Soil-30Water-Plant-Manures- |
| **Mobile Agro-Advisory (No. of Messages)** | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 250 | 250 | 250 | 250 | 3400 |
| **Mobile Agro-Advisory (No. of Farmers)** | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 300 | 250 | 250 | 250 | 250 | 3400 |

(**DR. PIJUSH KANTI BISWAS**)

Programme Coordinator

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