**PROFORMA FOR ANNUAL REPORT OF KVKS, 2017-18**

1. GENERAL INFORMATION ABOUT THE KVK

1.1. Name and address of KVK with phone, fax and e-mail

|  |  |  |  |
| --- | --- | --- | --- |
| Address | Telephone | | E mail |
|  | Office | FAX |  |
|  |  |  |  |

1.2 .Name and address of host organization with phone, fax and e-mail

|  |  |  |  |
| --- | --- | --- | --- |
| Address | Telephone | | E mail |
| Office | FAX |  |
|  |  |  |  |

1.3. Name of the Programme Coordinator with phone & mobile No

|  |  |  |  |
| --- | --- | --- | --- |
| Name | Telephone / Contact | | |
|  | Residence | Mobile | Email |
|  |  |  |  |

1.4. Year of sanction:

1.5. Staff Position **(As on 31st March, 2018)**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl.  No. | Sanctioned post | Name of the incumbent | Designation | Discipline | Pay Scale (Rs.) | Present basic (Rs.) | Date of joining | Permanent  /Temporary | Category (SC/ST/  OBC/  Others) |
| 1 | Sr. Scientist & Head |  |  |  |  |  |  |  |  |
| 2 | Subject Matter  Specialist |  |  |  |  |  |  |  |  |
| 3 | Subject Matter  Specialist |  |  |  |  |  |  |  |  |
| 4 | Subject Matter  Specialist |  |  |  |  |  |  |  |  |
| 5 | Subject Matter  Specialist |  |  |  |  |  |  |  |  |
| 6 | Subject Matter  Specialist |  |  |  |  |  |  |  |  |
| 7 | Subject Matter  Specialist |  |  |  |  |  |  |  |  |
| 8 | Programme Assistant |  |  |  |  |  |  |  |  |
| 9 | Computer  Programmer |  |  |  |  |  |  |  |  |
| 10 | Farm Manager |  |  |  |  |  |  |  |  |
| 11 | Accountant / Superintendent |  |  |  |  |  |  |  |  |
| 12 | Stenographer |  |  |  |  |  |  |  |  |
| 13 | Driver |  |  |  |  |  |  |  |  |
| 14 | Driver |  |  |  |  |  |  |  |  |
| 15 | Supporting staff |  |  |  |  |  |  |  |  |
| 16 | Supporting staff |  |  |  |  |  |  |  |  |
|  | **Total** |  |  |  |  |  |  |  |  |

**Note: No column in the table must be left blank**

1.6. a. Total land with KVK (in ha) :

b. Total cultivable land with KVK (in ha):

c. Total cultivated land (in ha):

|  |  |  |
| --- | --- | --- |
| **S. No.** | **Item** | **Area (ha)** |
| 1 | Under Buildings (Administrative building+ Farmers’ Hostel+ Staff Quarters) |  |
| 2. | Under Demonstration Units (pl. specify the name)  i.  ii.  iii.  iv. |  |
| 3. | Under Crops (Cereals, pulses, oilseeds etc.)  (Pl. specify separately)  i.  ii.  iii. |  |
| 4. | Under vegetables (Pl. specify separately)  i.  ii.  iii. |  |
| 5. | Orchard/Agro-forestry |  |
| 6. | Others (specify) |  |

1.7. Infrastructural Development:

A) Buildings

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S.  No. | Name of building | Source of  funding | Stage | | | | | |
| Complete | | | Incomplete | | |
| Completion  Date | Plinth area (Sq.m) | Expenditure (Rs.) | Starting Date | Plinth area  (Sq.m) | Status of construction |
| 1. | Administrative  Building |  |  |  |  |  |  |  |
| 2. | Farmers Hostel |  |  |  |  |  |  |  |
| 3. | Staff Quarters (6) |  |  |  |  |  |  |  |
| 4. | Demonstration Units (2) |  |  |  |  |  |  |  |
| 5 | Fencing |  |  |  |  |  |  |  |
| 6 | Any Other (Pl. specify) |  |  |  |  |  |  |  |

B) Vehicles

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Type of vehicle** | **Regd. No.** | **Year of purchase** | **Cost (Rs.)** | **Total kms. Run** | **Present status** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

C) Equipments & AV Aids

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. No. | Name of the equipment | Year of purchase | Cost (Rs.) | Present status |
| 1 |  |  |  |  |
| 2 |  |  |  |  |
| 3 |  | . |  |  |
| 4 |  |  |  |  |

1.8. A). Details SAC meeting\* conducted in the year 2017-18

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **Name and Designation of Participants** | **Salient Recommendations** | **Action taken on last SAC recommendation** |
|  | 1.  2.  3.  4. | i.  ii.  iii.  iv. | i.  ii.  iii.  iv. |

***\* Attach a copy of SAC proceedings along with list of participants***

**2. DETAILS OF DISTRICT**

2.1 Major farming systems/enterprises (based on the analysis made by the KVK)

|  |  |
| --- | --- |
| Sl. No | Farming system/enterprises |
| 1. |  |
| 2. |  |
| 3. |  |

2.2 Description of Agro-climatic Zone & major agro-ecological situations (based on soil and topography)

|  |  |  |
| --- | --- | --- |
| Sl. No | Agro-climatic Zone | Characteristics |
|  |  |  |

2.3 Soil type/s

|  |  |  |  |
| --- | --- | --- | --- |
| Sl. No | Soil type | Characteristics | Area in ha |
|  |  |  |  |

2.4. Area, Production and Productivity of major crops cultivated in the district

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. No | Crop | Area (ha) | Production (ton) | Productivity (Qtl /ha) |
|  |  |  |  |  |

2.5. Weather data

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Month | Rainfall (mm) | Temperature 0 C | | Relative Humidity (%) |
|  |  | Maximum | Minimum |  |
|  |  |  |  |  |

* 1. Production and productivity of livestock, Poultry, Fisheries etc. in the district

|  |  |  |  |
| --- | --- | --- | --- |
| **Category** | **Population** | **Production** | **Productivity** |
| **Cattle** | | | |
| *Crossbred* |  |  |  |
| *Indigenous* |  |  |  |
| **Buffalo** |  |  |  |
| **Sheep** | | | |
| Crossbred |  |  |  |
| *Indigenous* |  |  |  |
| **Goats** |  |  |  |
| **Pigs** |  |  |  |
| *Crossbred* |  |  |  |
| *Indigenous* |  |  |  |
| **Rabbits** |  |  |  |
| **Poultry** | | | |
| Hens |  |  |  |
| *Desi* |  |  |  |
| *Improved* |  |  |  |
| Ducks |  |  |  |
| Turkey and others |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Category** | **Area** | **Production** | **Productivity** |
| Fish |  |  |  |
| *Marine* |  |  |  |
| *Inland* |  |  |  |
| Prawn |  |  |  |
| Scampi |  |  |  |
| Shrimp |  |  |  |

Note: Pl. provide the appropriate Unit against each enterprise

2.6 Details of Operational area / Villages (2017-18)

| **Sl.**  **No.** | **Taluk/ Eleka** | **Name of the block** | **Name of the village** | **Major crops & enterprises** | **Major problem**  **identified** | **Identified thrust area** |
| --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

**3. TECHNICAL ACHIEVEMENTS**

**3. A. Details of target and achievements of mandatory activities by KVK during 2017-18**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Discipline** | **OFT (Technology Assessment and Refinement)** | | | | **FLD (Oilseeds, Pulses, Maize, Other Crops/Enterprises)** | | | |
| **Number of OFTs** | | **Number of Farmers** | | **Number of FLDs** | | **Number of Farmers** | |
| **Targets** | **Achievement** | **Targets** | **Achievement** | **Targets** | **Achievement** | **Targets** | **Achievement** |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| **Total** |  |  |  |  |  |  |  |  |

Note: Target set during last Annual Zonal Workshop

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Training (including sponsored, vocational and other trainings carried under Rainwater Harvesting Unit)** | | | | | | | **Extension Activities** | | | | |
| **3** | | | | | | | **4** | | | | |
| **Number of Courses** | | | | **Number of Participants** | | | **Number of activities** | | | **Number of participants** | |
| **Clientele** | **Targets** | **Achievement** | | **Targets** | **Achievement** | | **Targets** | **Achievement** | | **Targets** | **Achievement** |
| Farmers |  |  | |  |  | |  |  | |  |  |
| Rural youth |  |  | |  |  | |  |  | |  |  |
| Extn.  Functionaries |  |  | |  |  | |  |  | |  |  |
|  |  |  | |  |  | |  |  | |  |  |
| **Total** |  |  | |  |  | |  |  | |  |  |
| **Seed Production (ton.)** | | | | | | **Planting material (Nos. in lakh)** | | | | | |
| **5** | | | | | | **6** | | | | | |
| **Target** | | | **Achievement** | | | **Target** | | | **Achievement** | | |
|  | | |  | | |  | | |  | | |
|  | | |  | | |  | | |  | | |
|  | | |  | | |  | | |  | | |
|  | | |  | | |  | | |  | | |

Note: Target set during last Annual Zonal Workshop

1. **B. Abstract of interventions undertaken during 2017-18**

| **Sl. No** | **Thrust area** | **Crop/**  **Enterprise** | **Identified problems** | **Interventions** | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Title of OFT if any** | **Title of FLD if any** | **Title of Training if any** | **Title of training for extension personnel if any** | **Extension activities** | **Supply of seeds, planting materials etc.** |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

**3.1 Achievements on technologies assessed and refined during 2017-18**

A.1 Abstract of the number of technologies **assessed\*** in respect of crops/enterprises

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Thematic areas** | **Cereals** | **Oilseeds** | **Pulses** | **Commercial Crops** | **Vegetables** | **Fruits** | **Flower** | **Plantation crops** | **Tuber Crops** | **TOTAL** |
| Varietal Evaluation |  |  |  |  |  |  |  |  |  |  |
| Seed / Plant production |  |  |  |  |  |  |  |  |  |  |
| Weed Management |  |  |  |  |  |  |  |  |  |  |
| Integrated Crop Management |  |  |  |  |  |  |  |  |  |  |
| Integrated Nutrient Management |  |  |  |  |  |  |  |  |  |  |
| Integrated Farming System |  |  |  |  |  |  |  |  |  |  |
| Mushroom cultivation |  |  |  |  |  |  |  |  |  |  |
| Drudgery reduction |  |  |  |  |  |  |  |  |  |  |
| Farm machineries |  |  |  |  |  |  |  |  |  |  |
| Value addition |  |  |  |  |  |  |  |  |  |  |
| Integrated Pest Management |  |  |  |  |  |  |  |  |  |  |
| Integrated Disease Management |  |  |  |  |  |  |  |  |  |  |
| Resource conservation technology |  |  |  |  |  |  |  |  |  |  |
| Small Scale income generating enterprises |  |  |  |  |  |  |  |  |  |  |
| **TOTAL** |  |  |  |  |  |  |  |  |  |  |

*\* Any new technology, which may offer solution to a location specific problem but not tested earlier in a given micro farming situation.*

A.2. Abstract of the number of technologies **refined\*** in respect of crops/enterprises

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Thematic areas** | **Cereals** | **Oilseeds** | **Pulses** | **Commercial Crops** | **Vegetables** | **Fruits** | **Flower** | **Plantation crops** | **Tuber Crops** | **TOTAL** |
| Varietal Evaluation |  |  |  |  |  |  |  |  |  |  |
| Seed / Plant production |  |  |  |  |  |  |  |  |  |  |
| Weed Management |  |  |  |  |  |  |  |  |  |  |
| Integrated Crop Management |  |  |  |  |  |  |  |  |  |  |
| Integrated Nutrient Management |  |  |  |  |  |  |  |  |  |  |
| Integrated Farming System |  |  |  |  |  |  |  |  |  |  |
| Mushroom cultivation |  |  |  |  |  |  |  |  |  |  |
| Drudgery reduction |  |  |  |  |  |  |  |  |  |  |
| Farm machineries |  |  |  |  |  |  |  |  |  |  |
| Post Harvest Technology |  |  |  |  |  |  |  |  |  |  |
| Integrated Pest Management |  |  |  |  |  |  |  |  |  |  |
| Integrated Disease Management |  |  |  |  |  |  |  |  |  |  |
| Resource conservation technology |  |  |  |  |  |  |  |  |  |  |
| Small Scale income generating enterprises |  |  |  |  |  |  |  |  |  |  |
| **TOTAL** |  |  |  |  |  |  |  |  |  |  |

***\**** *Technology that is refined in collaboration with ICAR/SAU Scientists for improving its effectiveness.*

A.3. Abstract of the number of technologies **assessed** in respect of livestock / enterprises

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Thematic areas** | **Cattle** | **Poultry** | **Sheep** | **Goat** | **Piggery** | **Rabbitery** | **Fisheries** | **TOTAL** |
| Evaluation of Breeds |  |  |  |  |  |  |  |  |
| Nutrition Management |  |  |  |  |  |  |  |  |
| Disease of Management |  |  |  |  |  |  |  |  |
| Value Addition |  |  |  |  |  |  |  |  |
| Production and Management |  |  |  |  |  |  |  |  |
| Feed and Fodder |  |  |  |  |  |  |  |  |
| Small Scale income generating enterprises |  |  |  |  |  |  |  |  |
| **TOTAL** |  |  |  |  |  |  |  |  |

A.4. Abstract on the number of technologies **refined** in respect of livestock / enterprises

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Thematic areas** | **Cattle** | **Poultry** | **Sheep** | **Goat** | **Piggery** | **Rabbitery** | **Fisheries** | **TOTAL** |
| Evaluation of Breeds |  |  |  |  |  |  |  |  |
| Nutrition Management |  |  |  |  |  |  |  |  |
| Disease of Management |  |  |  |  |  |  |  |  |
| Value Addition |  |  |  |  |  |  |  |  |
| Production and Management |  |  |  |  |  |  |  |  |
| Feed and Fodder |  |  |  |  |  |  |  |  |
| Small Scale income generating enterprises |  |  |  |  |  |  |  |  |
| **TOTAL** |  |  |  |  |  |  |  |  |

**A.5. Results of On Farm Testing (OFT)**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Title of OFT** | **Problem Diagnosed** | **Name of Technology Assessed** | **Crop/Cropping system/ Enterprise** | **No. of Trials** | **Results of Assessment/ Refined (Data on the parameter should be provided)** | **Feedback from the farmer** | **Feedback to the Researcher** | **B:C Ratio**  **(if applicable)** |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

***\*Field crops – ton/ha, \* for horticultural crops -= kg/t/ha, \* milk and meat – litres or kg/animal, \* for mushroom and vermicompost kg/unit area.***

***\*\* Give details of the technology assessed or refined and farmer’s practice***

**3.2 Achievements of Frontline Demonstrations during 2017-18**

a. Follow-up for results of FLDs implemented during previous years

List of technologies demonstrated during previous years and popularized during 2017-18 and recommended for large scale adoption in the district

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Crop and Variety/  Enterprise | Technology demonstrated | Horizontal spread of technology | | |
|  |  |  | No. of villages | No. of farmers | Area in ha |
| 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |

***\* Thematic areas as given in Table 3.1 (A1 and A2)***

b. Details of FLDs conducted during reporting period (Information is to be furnished in the following **three tables** for **each category** i.e. **cereals, horticultural crops, oilseeds, pulses, cotton and commercial crops**.)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl.  No. | Crop | Thematic area | Technology Demonstrated | Season and year | Area (ha) | | No. of farmers/  demonstration | | | Reasons for shortfall in achievement | Farming situation  (Rainfed/ Irrigated, Soil type, altitude, etc) | Status of soil (Kg/ha) | | |
| N | P | K |
| Proposed | Actual | SC/ST | Others | Total |  |  |  |  |  |
| 1. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**c. Performance of FLD on Crops during 2017-18**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Crop** | **Thematic area** | **Area (ha.)** | **Avg. yield (Q/ha.)** | | **% increase in Avg. yield** | **Additional data on demo. yield (Q/ha.)** | | **Data on parameters other than yield, e.g., disease incidence, pest incidence etc.** | | **Econ. of demo. (Rs./ha.)** | | | | **Econ. of check (Rs./Ha.)** | | | |
| **Demo.** | **Check** | **H\*** | **L\*** | **GC\*\*** | **GR\*\*** | **NR\*\*** | **BCR\*\*** | **GC** | **GR** | **NR** | **BCR** |
| **Demo** | **Local** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**\*H-Highest recorded yield, L- Lowest recorded yield**

**\*\* GC- Gross Cost, GR- Gross Return, NR- Net Return, BCR- Benefit-Cost Ratio**

**Produce Sale Price must be as per MSP or Registered Marketing Society**

**Pl. apply the formula: Net Return= Gross Return-Gross Cost, BCR= GR/GC**

***Note: Economics to be worked out based on total cost of production per unit area and not on critical inputs alone.***

**d. Extension and Training activities under FLD on Crops**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl.No.** | **Activity** | **No. of activities organised** | **Date** | **Number of participants** | | | | | **Remarks** |
| **Gen** | | **SC/ST** | **Total** | |
| 1 | Field days |  |  |  | |  |  | |  |
| 2 | Farmers Training |  |  |  |  | | |  |  |
| 3 | Media coverage |  |  |  |  | | |  |  |
| 4 | Training for extension functionaries |  |  |  |  | | |  |  |
| 5 | Any other (Pl. specify) |  |  |  |  | | |  |  |
|  | **Total** |  |  |  |  | | |  |  |

**e. Details of FLD on Enterprises**

(i) Farm Implements

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name of the implement** | **Crop** | **No. of farmers** | **Area (ha)** | **Performance parameters /**  **indicators** | **\* Data on parameter in relation to technology demonstrated** | | **% change in the parameter** | **Remarks** |
| **Demon.** | **Local check** |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

***\* Field efficiency, labour saving etc.***

**(ii) Livestock Enterprises**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Enterprise/ Category (e.g., Dairy, Poultry etc.)** | **Thematic area** | **Name of Technology** | **No. of farmers** | **No. of units** | **No. of animals, poultry birds etc.** | **Major Performance parameters / indicators** | | **% change in the parameter** | **Other parameters (if any)** | | **Econ. of demo. (Rs./Ha.)** | | | | **Econ. of check (Rs./Ha.)** | | | | **Remarks** |
| **Demo** | **Check** | **GC\*\*** | **GR\*\*** | **NR\*\*** | **BCR\*\*** | **GC** | **GR** | **NR** | **BCR** |
| **Demo** | **Check** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**\*\* GC- Gross Cost, GR- Gross Return, NR- Net Return, BCR- Benefit-Cost Ratio**

**Produce Sale Price must be as per MSP or Registered Marketing Society**

**Pl. apply the formula: Net Return= Gross Return-Gross Cost, BCR= GR/GC**

***Note: Economics to be worked out based on total cost of production per unit area and not on critical inputs alone.***

**(iii) Fisheries**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Category, e.g. Common carp, ornamental fish etc.** | **Thematic area** | **Name of Technology** | **No. of farmers** | **No. of units** | **No. of fish/ fingerlings** | **Major Performance parameters / indicators** | | **% change in the parameter** | **Other parameters (if any)** | | **Econ. of demo. (Rs./Ha.)** | | | | **Econ. of check (Rs./Ha.)** | | | | **Remarks** |
| **Demo** | **Check** | **GC\*\*** | **GR\*\*** | **NR\*\*** | **BCR\*\*** | **GC** | **GR** | **NR** | **BCR** |
| **Demo** | **Check** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

***\*\* GC- Gross Cost, GR- Gross Return, NR- Net Return, BCR- Benefit-Cost Ratio***

***Note: Economics to be worked out based on total cost of production per unit area and not on critical inputs alone.***

**(iv) Other enterprises**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Category/ Enterprise, e.g., mushroom, vermicompost, apiculture etc.** | **Thematic area** | **Name of Technology** | **No. of farmers** | **No. of units** | **Major Performance parameters / indicators** | | **% change in the parameter** | **Other parameters (if any)** | | **Econ. of demo. (Rs./Ha.)** | | | | **Econ. of check (Rs./Ha.)** | | | | **Remarks** |
| **Demo** | **Check** | **GC\*\*** | **GR\*\*** | **NR\*\*** | **BCR\*\*** | **GC** | **GR** | **NR** | **BCR** |
| **Demo** | **Check** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

***\*\* GC- Gross Cost, GR- Gross Return, NR- Net Return, BCR- Benefit-Cost Ratio***

***Note: Economics to be worked out based on total cost of production per unit area and not on critical inputs alone.***

**(v) Farm Implements and Machinery**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Name of implement** | **Crop** | **Name of Technology demonstrated** | **No. of farmers** | **Area (In ha.)** | **Field observation (Output/ man-hours)** | | **% change in the parameter** | **Labour reduction (Man days)** | **Cost reduction (Rs. per ha. or Rs. per unit etc.)** | **Remarks** |
| **Demo** | **Check** |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

***f. Performance of FLD on Crop Hybrids***

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Crop** | **Name of hybrids** | **Area (ha.)** | **No. of farmers** | **Avg. yield (Q/ha.)** | | **% increase in Avg. yield** | **Additional data on demo. yield (Q/ha.)** | | **Econ. of demo. (Rs./Ha.)** | | | | **Econ. of check (Rs./Ha.)** | | | |
| **Demo.** | **Check** | **H\*** | **L\*** | **GC\*\*** | **GR\*\*** | **NR\*\*** | **BCR\*\*** | **GC** | **GR** | **NR** | **BCR** |
|
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

***\*H-Highest recorded yield, L- Lowest recorded yield***

***\*\* GC- Gross Cost, GR- Gross Return, NR- Net Return, BCR- Benefit-Cost Ratio***

***Note: Economics to be worked out based on total cost of production per unit area and not on critical inputs alone.***

**3.3. Achievements on Training**

**3.3.1. Farmers and Farm Women in On Campus including Sponsored On Campus Training Programmes (\*Sp. On means On Campus training programmes sponsored by external agencies)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Thematic area** | **No. of Courses/ prog** | | | **Participants** | | | | | | | | | | | | | | | | | | |
| **On- Campus**  **(1)** | **Spon On\***  **(2)** | **Total**  **(1+2)** | **General** | | | | | | **SC/ST** | | | | | | **Total** | | | | | | **Grand Total**  **(x + y)** |
| **Male** | | **Female** | | **Total** | | **Male** | | **Female** | | **Total** | | **Male** | | **Female** | | **Total** | |
| **On**  **(4)** | **Sp. On**  **(5)** | **On**  **(6)** | **Sp. On**  **(7)** | **On**  **(a= 4+6)** | **Sp. On**  **(b= 5+7)** | **On**  **(8)** | **Sp. On**  **(9)** | **On**  **(10)** | **Sp. On**  **(11)** | **On**  **(c= 8+10)** | **Sp. On**  **(d= 9+11)** | **On**  **(4+8)** | **Sp. On**  **(5+9)** | **On**  **(6+10)** | **Sp. On**  **(7+11)** | **On**  **(x= a +c)** | **Sp. On**  **(y= b +d)** |
| **I. Crop Production** | | | | | | | | | | | | | | | | | | | | | | |
| Weed Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Resource Conservation Technologies |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cropping Systems |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crop Diversification |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Water management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seed production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nursery management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Crop Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fodder production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of organic inputs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **II. Horticulture** | | | | | | | | | | | | | | | | | | | | | | |
| **a) Vegetable Crops** | | | | | | | | | | | | | | | | | | | | | | |
| Production of low volume and high value crops |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Off-season vegetables |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nursery raising |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exotic vegetables like Broccoli |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Export potential vegetables |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grading and standardization |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Protective cultivation (Green Houses, Shade Net etc.) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **b) Fruits** | | | | | | | | | | | | | | | | | | | | | | |
| Training and Pruning |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Layout and Management of Orchards |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cultivation of Fruit |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Management of young plants/orchards |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rejuvenation of old orchards |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Export potential fruits |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Micro irrigation systems of orchards |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Plant propagation techniques |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **c) Ornamental Plants** | | | | | | | | | | | | | | | | | | | | | | |
| Nursery Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Management of potted plants |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Export potential of ornamental plants |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Propagation techniques of Ornamental Plants |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **d) Plantation crops** | | | | | | | | | | | | | | | | | | | | | | |
| Production and Management technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Processing and value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **e) Tuber crops** | | | | | | | | | | | | | | | | | | | | | | |
| Production and Management technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Processing and value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **f) Spices** | | | | | | | | | | | | | | | | | | | | | | |
| Production and Management technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Processing and value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **g) Medicinal and Aromatic Plants** | | | | | | | | | | | | | | | | | | | | | | |
| Nursery management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production and management technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Post harvest technology and value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **III Soil Health and Fertility Management** | | | | | | | | | | | | | | | | | | | | | | |
| Soil fertility management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Soil and Water Conservation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Nutrient Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production and use of organic inputs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Management of Problematic soils |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Micro nutrient deficiency in crops |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nutrient Use Efficiency |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Soil and Water Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **IV Livestock Production and Management** | | | | | | | | | | | | | | | | | | | | | | |
| Dairy Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poultry Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Piggery Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rabbit Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Disease Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Feed management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of quality animal products |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **V Home Science/Women empowerment** | | | | | | | | | | | | | | | | | | | | | | |
| Household food security by kitchen gardening and nutrition gardening |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Design and development of low/minimum cost diet |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Designing and development for high nutrient efficiency diet |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Minimization of nutrient loss in processing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gender mainstreaming through SHGs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Storage loss minimization techniques |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Income generation activities for empowerment of rural Women |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Location specific drudgery reduction technologies |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Crafts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Women and child care |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **VI Agril. Engineering** | | | | | | | | | | | | | | | | | | | | | | |
| Installation and maintenance of micro irrigation systems |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Use of Plastics in farming practices |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of small tools and implements |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Repair and maintenance of farm machinery and implements |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Small scale processing and value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Post Harvest Technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **VII Plant Protection** | | | | | | | | | | | | | | | | | | | | | | |
| Integrated Pest Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Disease Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bio-control of pests and diseases |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of bio control agents and bio pesticides |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **VIII Fisheries** | | | | | | | | | | | | | | | | | | | | | | |
| Integrated fish farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Carp breeding and hatchery management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Carp fry and fingerling rearing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Composite fish culture |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hatchery management and culture of freshwater prawn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Breeding and culture of ornamental fishes |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Portable plastic carp hatchery |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pen culture of fish and prawn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shrimp farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Edible oyster farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pearl culture |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fish processing and value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **IX Production of Inputs at site** | | | | | | | | | | | | | | | | | | | | | | |
| Seed Production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Planting material production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bio-agents production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bio-pesticides production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bio-fertilizer production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Vermi-compost production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Organic manures production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of fry and fingerlings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of Bee-colonies and wax sheets |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Small tools and implements |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of livestock feed and fodder |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of Fish feed |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **X Capacity Building and Group Dynamics** | | | | | | | | | | | | | | | | | | | | | | |
| Leadership development |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Group dynamics |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Formation and Management of SHGs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mobilization of social capital |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Entrepreneurial development of farmers/youths |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| WTO and IPR issues |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **XI Agro-forestry** | | | | | | | | | | | | | | | | | | | | | | |
| Production technologies |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nursery management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Farming Systems |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **TOTAL** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **3.3.2. Achievements on Training of Farmers and Farm Women in Off Campus including Sponsored Off Campus Training Programmes (\*Sp. Off means Off Campus training programmes sponsored by external agencies)** | | | | | | | | | | | | | | | | | | | | | | |
| **Thematic area** | **No. of Courses/ prg.** | | | **Participants** | | | | | | | | | | | | | | | | | | **Grand Total** |
| **Off** | **Sp Off\*** | **Total** | **General** | | | | | | **SC/ST** | | | | | | **Total** | | | | | |
| **Male** | | **Female** | | **Total** | | **Male** | | **Female** | | **Total** | | **Male** | | **Female** | | **Total** | |
| **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** |
| **I. Crop Production** | | | | | | | | | | | | | | | | | | | | | | |
| Weed Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Resource Conservation Technologies |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cropping Systems |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Crop Diversification |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Water management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seed production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nursery management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Crop Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fodder production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of organic inputs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **II. Horticulture** | | | | | | | | | | | | | | | | | | | | | | |
| **a) Vegetable Crops** | | | | | | | | | | | | | | | | | | | | | | |
| Production of low volume and high value crops |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Off-season vegetables |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nursery raising |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exotic vegetables like Broccoli |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Export potential vegetables |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grading and standardization |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Protective cultivation (Green Houses, Shade Net etc.) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **b) Fruits** | | | | | | | | | | | | | | | | | | | | | | |
| Training and Pruning |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Layout and Management of Orchards |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cultivation of Fruit |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Management of young plants/orchards |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rejuvenation of old orchards |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Export potential fruits |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Micro irrigation systems of orchards |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Plant propagation techniques |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **c) Ornamental Plants** | | | | | | | | | | | | | | | | | | | | | | |
| Nursery Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Management of potted plants |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Export potential of ornamental plants |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Propagation techniques of Ornamental Plants |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **d) Plantation crops** | | | | | | | | | | | | | | | | | | | | | | |
| Production and Management technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Processing and value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **e) Tuber crops** | | | | | | | | | | | | | | | | | | | | | | |
| Production and Management technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Processing and value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **f) Spices** | | | | | | | | | | | | | | | | | | | | | | |
| Production and Management technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Processing and value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **g) Medicinal and Aromatic Plants** | | | | | | | | | | | | | | | | | | | | | | |
| Nursery management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production and management technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Post harvest technology and value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **III Soil Health and Fertility Management** | | | | | | | | | | | | | | | | | | | | | | |
| Soil fertility management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Soil and Water Conservation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Nutrient Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production and use of organic inputs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Management of Problematic soils |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Micro nutrient deficiency in crops |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nutrient Use Efficiency |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Soil and Water Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **IV Livestock Production and Management** | | | | | | | | | | | | | | | | | | | | | | |
| Dairy Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poultry Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Piggery Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rabbit Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Disease Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Feed management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of quality animal products |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **V Home Science/Women empowerment** | | | | | | | | | | | | | | | | | | | | | | |
| Household food security by kitchen gardening and nutrition gardening |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Design and development of low/minimum cost diet |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Designing and development for high nutrient efficiency diet |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Minimization of nutrient loss in processing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gender mainstreaming through SHGs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Storage loss minimization techniques |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Income generation activities for empowerment of rural Women |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Location specific drudgery reduction technologies |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Crafts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Women and child care |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **VI Agril. Engineering** | | | | | | | | | | | | | | | | | | | | | | |
| Installation and maintenance of micro irrigation systems |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Use of Plastics in farming practices |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of small tools and implements |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Repair and maintenance of farm machinery and implements |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Small scale processing and value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Post Harvest Technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **VII Plant Protection** | | | | | | | | | | | | | | | | | | | | | | |
| Integrated Pest Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Disease Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bio-control of pests and diseases |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of bio control agents and bio pesticides |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **VIII Fisheries** | | | | | | | | | | | | | | | | | | | | | | |
| Integrated fish farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Carp breeding and hatchery management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Carp fry and fingerling rearing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Composite fish culture |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hatchery management and culture of freshwater prawn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Breeding and culture of ornamental fishes |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Portable plastic carp hatchery |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pen culture of fish and prawn |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shrimp farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Edible oyster farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pearl culture |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fish processing and value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **IX Production of Inputs at site** | | | | | | | | | | | | | | | | | | | | | | |
| Seed Production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Planting material production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bio-agents production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bio-pesticides production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bio-fertilizer production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Vermi-compost production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Organic manures production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of fry and fingerlings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of Bee-colonies and wax sheets |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Small tools and implements |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of livestock feed and fodder |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of Fish feed |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **X Capacity Building and Group Dynamics** | | | | | | | | | | | | | | | | | | | | | | |
| Leadership development |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Group dynamics |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Formation and Management of SHGs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mobilization of social capital |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Entrepreneurial development of farmers/youths |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| WTO and IPR issues |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **XI Agro-forestry** | | | | | | | | | | | | | | | | | | | | | | |
| Production technologies |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nursery management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Farming Systems |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **TOTAL** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **(B) RURAL YOUTH** | | | | | | | | | | | | | | | | | | | | | | |
| **3.3.3. Achievements on Training Rural Youth in On Campus including Sponsored On Campus Training Programmes**  **(\*Sp. On means On Campus training programmes sponsored by external agencies)** | | | | | | | | | | | | | | | | | | | | | | |
| **Thematic area** | No. of Courses/ Prog | | | **Participants** | | | | | | | | | | | | | | | | | | **Grand Total**  **(x + y)** |
| **On**  **(1)** | **Sp On\***  **(2)** | **Total**  **(1+2)** | **General** | | | | | | **SC/ST** | | | | | | **Total** | | | | | |
| **Male** | | **Female** | | **Total** | | **Male** | | **Female** | | **Total** | | **Male** | | **Female** | | **Total** | |
| **On**  **(4)** | **Sp. On**  **(5)** | **On**  **(6)** | **Sp. On**  **(7)** | **On**  **(a= 4+6)** | **Sp. On**  **(b= 5+7)** | **On**  **(8)** | **Sp. On**  **(9)** | **On**  **(10)** | **Sp. On**  **(11)** | **On**  **(c= 8+10)** | **Sp. On**  **(d= 9+11)** | **On**  **(4+8)** | **Sp. On**  **(5+9)** | **On**  **(6+10)** | **Sp. On**  **(7+11)** | **On**  **(x= a +c)** | **Sp. On**  **(y= b +d)** |
| Mushroom Production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bee-keeping |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seed production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of organic inputs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Planting material production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Vermi-culture |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sericulture |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Protected cultivation of vegetable crops |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Commercial fruit production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Repair and maintenance of farm machinery and implements |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nursery Management of Horticulture crops |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Training and pruning of orchards |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of quality animal products |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dairying |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sheep and goat rearing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Quail farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Piggery |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rabbit farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poultry production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ornamental fisheries |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Para vets |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Para extension workers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Composite fish culture |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Freshwater prawn culture |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shrimp farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pearl culture |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cold water fisheries |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fish harvest and processing technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fry and fingerling rearing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Small scale processing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Post Harvest Technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tailoring and Stitching |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Crafts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **TOTAL** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **3.3.4. Achievements on Training of Rural Youth in Off Campus including Sponsored Off Campus Training Programmes**  **(\*Sp. Off means Off Campus training programmes sponsored by external agencies)** | | | | | | | | | | | | | | | | | | | | | | |
| **Thematic area** | **No. of Courses/ Prog.** | | | **Participants** | | | | | | | | | | | | | | | | | | **Grand Total** |
| **Off** | **Sp Off** | **Total** | **General** | | | | | | **SC/ST** | | | | | | **Total** | | | | | |
| **Male** | | **Female** | | **Total** | | **Male** | | **Female** | | **Total** | | **Male** | | **Female** | | **Total** | |
| **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** |
| Mushroom Production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bee-keeping |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Seed production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of organic inputs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Planting material production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Vermi-culture |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sericulture |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Protected cultivation of vegetable crops |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Commercial fruit production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Repair and maintenance of farm machinery and implements |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nursery Management of Horticulture crops |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Training and pruning of orchards |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Value addition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production of quality animal products |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dairying |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sheep and goat rearing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Quail farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Piggery |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rabbit farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Poultry production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ornamental fisheries |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Para vets |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Para extension workers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Composite fish culture |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Freshwater prawn culture |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Shrimp farming |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Pearl culture |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cold water fisheries |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fish harvest and processing technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fry and fingerling rearing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Small scale processing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Post Harvest Technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tailoring and Stitching |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural Crafts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **TOTAL** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **C. Extension Personnel** | | | | | | | | | | | | | | | | | | | | | | |
| **3.3.5. Achievements on Training of Extension Personnel in On Campus including Sponsored On Campus Training Programmes**  **(\*Sp. On means On Campus training programmes sponsored by external agencies)** | | | | | | | | | | | | | | | | | | | | | | |
| **Thematic area** | **No. of Courses/ prog** | | | **Participants** | | | | | | | | | | | | | | | | | | **Grand Total**  **(x + y)** |
| **On**  **(1)** | **Sp On\***  **(2)** | **Total**  **(1+2)** | **General** | | | | | | **SC/ST** | | | | | | **Total** | | | | | |
| **Male** | | **Female** | | **Total** | | **Male** | | **Female** | | **Total** | | **Male** | | **Female** | | **Total** | |
| **On**  **(4)** | **Sp. On**  **(5)** | **On**  **(6)** | **Sp. On**  **(7)** | **On**  **(a= 4+6)** | **Sp. On**  **(b= 5+7)** | **On**  **(8)** | **Sp. On**  **(9)** | **On**  **(10)** | **Sp. On**  **(11)** | **On**  **(c= 8+10)** | **Sp. On**  **(d= 9+11)** | **On**  **(4+8)** | **Sp. On**  **(5+9)** | **On**  **(6+10)** | **Sp. On**  **(7+11)** | **On**  **(x= a +c)** | **Sp. On**  **(y= b +d)** |
| Productivity enhancement in field crops |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Pest Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Nutrient management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rejuvenation of old orchards |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Protected cultivation technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Formation and Management of SHGs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Group Dynamics and farmers organization |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Information networking among farmers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Capacity building for ICT application |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Care and maintenance of farm machinery and implements |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| WTO and IPR issues |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Management in farm animals |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Livestock feed and fodder production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Household food security |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Women and Child care |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Low cost and nutrient efficient diet designing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production and use of organic inputs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gender mainstreaming through SHGs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **3.3.6. Achievements on Training of Extension Personnel in Off Campus including Sponsored Off Campus Training Programmes**  **(\*Sp. Off means Off Campus training programmes sponsored by external agencies)** | | | | | | | | | | | | | | | | | | | | | | |
| **Thematic area** | **No. of Courses/ prog.** | | | **Participants** | | | | | | | | | | | | | | | | | | **Grand Total** |
| **Off** | **Sp Off\*** | **Total** | **General** | | | | | | **SC/ST** | | | | | | **Total** | | | | | |
| **Male** | | **Female** | | **Total** | | **Male** | | **Female** | | **Total** | | **Male** | | **Female** | | **Total** | |
| **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** | **Off** | **Sp Off\*** |
| Productivity enhancement in field crops |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Pest Management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Integrated Nutrient management |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rejuvenation of old orchards |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Protected cultivation technology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Formation and Management of SHGs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Group Dynamics and farmers organization |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Information networking among farmers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Capacity building for ICT application |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Care and maintenance of farm machinery and implements |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| WTO and IPR issues |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Management in farm animals |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Livestock feed and fodder production |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Household food security |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Women and Child care |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Low cost and nutrient efficient diet designing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Production and use of organic inputs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gender mainstreaming through SHGs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **TOTAL** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Note: Please furnish the details of above training programmes as Annexure in the proforma given below

**Annexure 1: Details of Training Programme (On Campus including Sponsored On Campus) for Farmers, Farm Women, Rural Youth and Extension Personnel**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Discipline** | **Area of training** | **Title of the training programme** | **Date (From – to)** | **Duration in days** | **Venue** | **Please specify Beneficiary group (Farmer & Farm women/ RY/ EP and NGO Personnel)** | **General participants** | | | **SC/ST** | | | **Grand Total** | | |
| **M** | **F** | **T** | **M** | **F** | **T** | **M** | **F** | **T** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**Annexure 2: Details of Training Programme (Off Campus including Sponsored Off Campus) for Farmers, Farm Women, Rural Youth and Extension Personnel**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Discipline** | **Area of training** | **Title of the training programme** | **Date (From – to)** | **Duration in days** | **Venue** | **Please specify Beneficiary group (Farmer & Farm women/ RY/ EP and NGO Personnel)** | **General participants** | | | **SC/ST** | | | **Grand Total** | | |
| **M** | **F** | **T** | **M** | **F** | **T** | **M** | **F** | **T** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## (D) Vocational training programmes for Rural Youth

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Crop / Enterprise** | **Date (From – To)** | **Duration (days** | **Area of training** | **Training title\*** | **No. of Participants** | | | | | | | | | **Impact of training in terms of Self employment after training** | | | | **Whether Sponsored by external funding agencies (Please Specify with amount of fund in Rs.)** |
| **General** | | | **SC/ST** | | | **Total** | | |
| **M** | **F** | **T** | **M** | **F** | **T** | **M** | **F** | **T** | **Type of enterprise ventured into** | **Number of units** | **Number of persons employed** | **Avg. Annual income in Rs. generated through the enterprise** |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

\*training title should specify the major technology /skill transferred

**Annexure 3: Only Sponsored Training Programmes (On, Off and Vocational)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **On/ Off/ Vocational** | **Beneficiary group (F/ FW/ RY/ EP)** | **Date (From- To)** | **Duration (days)** | **Discipline** | **Area of training** | **Title** | No. of Participants | | | | | | | | | **Sponsoring Agency** | **Amount of fund received (Rs.)** |
| General | | | SC/ST | | | Total | | |
| **M** | **F** | **T** | **M** | **F** | **T** | **M** | **F** | **T** |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Total** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**3.4. Extension Activities (including activities of FLD programmes) (Please mention specific Extension Activity conducted by the KVK such as Field Day, Kisan Mela, Exhibition, Diagnostic Visit, etc) during 2017-18**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Extension Activity** | **Topic** | **Date and duration** | **No. of activities** | **Participants** | | | | | | | | | | | |
| **General**  **(1)** | | | **SC/ST**  **(2)** | | | **Extension Officials**  **(3)** | | | **Grand Total**  **(1+2)** | | |
| **M** | **F** | **T** | **M** | **F** | **T** | **M** | **F** | **T** | **M** | **F** | **T** |
|  | **Advisory services** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Diagnostic visit |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Field day |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Group Discussion |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Kishan Gosthi |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Kishan Mela |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Film show |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | SHG formation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Exhibition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Scientists visit to farmers fields |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Plant/ Animal Health camp |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Farm science club |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Ex-trainee Sammelan |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Farmers seminar/ workshop |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Method demonstration |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Celebration of important days |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Exposure visits |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Electronic media (CD/DVD) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Extension literature |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Newspaper coverage |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Popular articles |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Radio talk |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | TV talk |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Training manual |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Soil health camp |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Awareness camp |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Lecture delivered as resource person |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | PRA |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Farmer-Scientist interaction |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Soil test campaign |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Mahila Mandal Convener meet |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Any other (Please specify) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Grand Total** | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**3.5 Production and supply of Technological products during 2017-18**

**A. SEED MATERIALS**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Major group/class** | **Crop** | **Variety** | **Quantity (qt)** | **Value (Rs.)** | **Number of recipient/ beneficiaries** | | |
| **General** | **SC/ST** | **Total** |
| **CEREALS** |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| **OILSEEDS** |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| **PULSES** |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| **VEGETABLES** |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| **FLOWER CROPS** |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| **OTHERS (Specify)** |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

**A1. SUMMARY of Production and supply of Seed Materials during 2017-18**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Major group/class** | **Quantity (q) produced** | | **Quantity (q) supplied** | **Value (Rs.) of quantity produced** | **Number of recipient/ beneficiaries** | | |
| **General** | **SC/ST** | **Total** |
| 1 | CEREALS |  | |  |  |  |  |  |
| 2 | OILSEEDS |  | |  |  |  |  |  |
| 3 | PULSES |  | |  |  |  |  |  |
| 4 | VEGETABLES |  |  | |  |  |  |  |
| 5 | FLOWER CROPS |  |  | |  |  |  |  |
| 6 | OTHERS |  |  | |  |  |  |  |
| **TOTAL** | |  |  | |  |  |  |  |

**B. Production and supply of Planting Materials (Nos. in No.) during 2017-18**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Major group/class** | **Crop** | **Variety** | **Quantity (In No.) produced** | **Quantity (In No.) suppliedced** | | **Value (Rs.) of quantity produced** | **Number of recipient/ beneficiaries** | | |
| **General** | **SC/ST** | **Total** |
| **Fruits** |  |  |  |  | |  |  |  |  |
|  |  |  |  |  | |  |  |  |  |
|  |  |  |  |  | |  |  |  |  |
| **Spices** |  |  |  |  | |  |  |  |  |
|  |  |  |  |  | |  |  |  |  |
|  |  |  |  |  | |  |  |  |  |
|  |  |  |  |  | |  |  |  |  |
| **Ornamental Plants** |  |  |  |  | |  |  |  |  |
|  |  |  |  |  | |  |  |  |  |
|  |  |  |  |  | |  |  |  |  |
| **VEGETABLES** |  |  |  | |  |  |  |  |  |
|  |  |  |  | |  |  |  |  |  |
|  |  |  |  | |  |  |  |  |  |
|  |  |  |  | |  |  |  |  |  |
| **Forest Spp.** |  |  |  | |  |  |  |  |  |
|  |  |  |  | |  |  |  |  |  |
|  |  |  |  | |  |  |  |  |  |
| **Plantation crops** |  |  |  | |  |  |  |  |  |
|  |  |  |  | |  |  |  |  |  |
|  |  |  |  | |  |  |  |  |  |
| **Medicinal plants** |  |  |  | |  |  |  |  |  |
|  |  |  |  | |  |  |  |  |  |
| **OTHERS (Pl. Specify)** |  |  |  | |  |  |  |  |  |
|  |  |  |  | |  |  |  |  |  |

**C. Production of Bio-Products during 2017-18**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Major group/class** | **Product Name** | **Species** | **produced Quantity** | | **Value (Rs.)** | **Number of Recipient /beneficiaries** | | |
| **No** | **(qt)** |
| **General** | **SC/ST** | **Total** |
| **BIOAGENTS** |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| **BIOFERTILIZERS** |  |  |  |  |  |  |  |  |
| 1 |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |
| **BIO PESTICIDES** |  |  |  |  |  |  |  |  |
| 1 |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |

**D. Production of livestock during 2017-18**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Type/ category of livestock** | **Breed** | **Quantity** | | **Value (Rs.)** | **Number of Recipient beneficiaries** | | |
| **(Nos)** | **Kgs** |
| **General** | **SC/ST** | **Total** |
| **1** | **Cattle/ Dairy** |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| **2** | **Goat** |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| **3** | **Piggery** |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| **4** | **Poultry** |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 5 | **Fisheries** |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| **6** | **Others (Specify)** |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | **Total** |  |  |  |  |  |  |  |

**3.6. Literature Developed/Published (with full title, author & reference) during 2017-18**

(A) KVK News Letter ((Date of start, Periodicity, number of copies distributed etc.):\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(B) Articles/ Literature developed/published

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Item** | **Title /and Name of Journal** | **Authors name** | **Number of copies** | | |
| **Produced/ published** | **Supplied/ distributed** | |
| Research papers |  |  |  |  | |
|  |  |  |  |  | |
|  |  |  |  |  | |
|  |  |  |  |  | |
| Training manuals |  |  |  |  | |
| Technical Report |  |  |  |  | |
|  |  |  |  |  | |
|  |  |  |  |  | |
|  |  |  |  |  | |
| Book/ Book Chapter |  |  |  |  | |
| Popular articles |  |  |  |  | |
| Technical bulletins |  |  |  |  | |
| Extension bulletins |  |  |  |  | |
| Newsletter |  |  |  |  | |
| Conference/ workshop proceedings |  |  |  |  | |
| Leaflets/folders |  |  |  |  | |
| e-publications |  |  |  |  | |
| Any other (Pl. specify) |  |  |  | |  |
| **TOTAL** |  |  |  | |  |

N.B. Please enclose a copy of each. In case of literature prepared in local language, please indicate the title in English

**(C) Details of Electronic Media Produced**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No.** | **Type of media (CD / VCD / DVD / Audio-Cassette)** | **Title of the programme** | **Number produced** |
|  |  |  |  |

**3.7. Success stories/Case studies, if any (two or three pages write-up on each case with suitable action photographs)**

**3.8 Give details of innovative methodology/technology developed and used for Transfer of Technology during the year**

3.9 Give details of indigenous technology practiced by the farmers in the KVK operational area which can be considered for technology development (in detail with suitable photographs)

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No.** | **Crop / Enterprise** | **ITK Practiced** | **Purpose of ITK** |
|  |  |  |  |

**3.10 Indicate the specific training need analysis tools/methodology followed for**

- Identification of courses for farmers/farm women

- Rural Youth

- Extension personnel

**3.11 Field activities**

i. Number of villages adopted

ii. No. of farm families selected

iii. No. of survey/PRA conducted

**3.12. Activities of Soil and Water Testing**

Status of establishment of Lab :

1. Year of establishment :

2. List of equipments purchased with amount :

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sl. No | Name of the Equipment | | | Qty. | Cost |
| S&WT lab | Mini lab/ Mridaparikshak | Manufacturer |
| 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| Total | |  |  |  |  |

3. Details of samples analyzed (2017-18) :

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Details | No. of Samples analysed | No. of Farmers | No. of Villages | Amount ( In Rupees) realized |
| Soil Samples |  |  |  |  |
| Water Samples |  |  |  |  |
| Plant Samples |  |  |  |  |
| Petiole Samples |  |  |  |  |
| Total |  |  |  |  |

1. Details of Soil Health Cards (SHCs) (2017-18)
2. No. of SHCs prepared:…………………………………
3. No. of farmers to whom SHCs were distributed:………………………………
4. Name of the Major and Minor nutrients analysed:…………………………………………………………………………………….
5. No. of villages covered:……………………………..

**3.13. Details of SMS/ Voice Calls sent on various priority areas**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Message type** | **Crop** | | **Livestock** | | **Weather** | | **Marketing** | | **Awareness** | | **Other Ent.** | | **Total** | |
| **No. of Message** | **No. of Ben eficiary** | **No. of Message** | **No. of Benef**  **iciary** | **No. of Message** | **No. of Benef**  **iciary** | **No. of Message** | **No. of Benefi**  **ciary** | **No. of Message** | **No. of Benef**  **iciary** | **No. of Message** | **No. of Benef**  **iciary** | **No. of Message** | **No. of Benefi**  **ciary** |
| **Text only** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Voice only** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Voice and Text both** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Total** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**3.14 Contingency planning for 2017-18**

**a. Crop based Contingency planning**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Contingency (Drought/ Flood/ Cyclone/ Any other please specify)** | **Proposed Measure** | **Proposed Area (In ha.) to be covered** | **Number of beneficiaries proposed to be covered** | | | |
| **General** | **SC/ST** | | **Total** |
|  | **Introduction of new variety or crop** |  |  | |  |  |
|  |  |  |  | |  |  |
|  |  |  |  | |  |  |
|  | **Introduction of Resource Conservation Technologies** |  |  | |  |  |
|  |  |  |  | |  |  |
|  |  |  |  | |  |  |
|  | **Distribution of seeds and planting materials** |  |  | |  |  |
|  |  |  |  | |  |  |
|  | **Any other (Please specify)** |  |  | |  |  |
|  |  |  |  | |  |  |

**a. Livestock based Contingency planning**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Contingency (Drought/ Flood/ Cyclone/ Any other please specify)** | **Number of birds/ animals to be distributed** | **No. of programmes to be undertaken** | **No. of camps to be organized** | **Proposed number of animals/ birds to be covered through camps** | **Number of beneficiaries proposed to be covered** | | |
| **General** | **SC/ST** | **Total** |
|  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

* 1. **IMPACT**
  2. **Impact of KVK activities (Not to be restricted for reporting period only)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name of specific technology/skill transferred** | **No. of participants** | **% of adoption** | **Change in income (Rs.)** | |
| **Before (Rs./Unit)** | **After (Rs./Unit)** |
|  |  |  |  |  |

**NB: Should be based on actual study, questionnaire/group discussion etc. with ex-participants.**

**4.2. Cases of large scale adoption**

**(Please furnish detailed information for each case)**

**4.3 Details of impact analysis of KVK activities carried out during the reporting period**

**5.0. LINKAGES ESTABLISHED**

**5.1 Functional linkage with different organizations established during 2017-18**

|  |  |
| --- | --- |
| **Name of organization** | **Nature of linkage** |
| 1. |  |
| 2. |  |
| 3. |  |

NB The nature of linkage should be indicated in terms of joint diagnostic survey, joint implementation, participation in meeting, contribution received for infrastructural development, conducting training programmes and demonstration or any other

* 1. **List special programmes undertaken by the KVK, which have been financed by State Govt./Other Agencies during 2017-18**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name of the scheme** | **Activity** | **Date/ Month of initiation** | **Funding agency** | **Amount (Rs.)** |
|  |  |  |  |  |
|  |  |  |  |  |

**5.3 Details of linkage with ATMA**

a) Is ATMA implemented in your district Yes/No

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl. No.** | **Programme** | **Nature of linkage** | **Remarks** |
|  |  |  |  |
|  |  |  |  |

**5.4 Give details of programmes implemented under National Horticultural Mission**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No.** | **Programme** | **Nature of linkage** | **Constraints if any** |
|  |  |  |  |
|  |  |  |  |

**5.5 Nature of linkage with National Fisheries Development Board**

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No.** | **Programme** | **Nature of linkage** | **Remarks** |
|  |  |  |  |
|  |  |  |  |

**6. PERFORMANCE OF INFRASTRUCTURE IN KVK DURING 2017-18**

**6.1 Performance of demonstration units (other than instructional farm)**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Demo Unit**  **(Name and No.)** | **Year of estd.** | **Area** | **Details of production** | | | **Amount (Rs.)** | | **Remarks** |
| **Variety/ species/ breed** | **Type of Produce** | **Qty.** | **Cost of inputs** | **Gross income** |
| 1 |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |  |

**6.2 Performance of instructional farm (Crops) including seed production**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name**  **of the crop** | **Date of sowing** | **Date of harvest** | **Area (ha)** | **Details of production** | | | **Amount (Rs.)** | | **Remarks** |
| **Variety** | **Type of Produce** | **Qty.** | **Cost of inputs** | **Gross income** |
| **Cereals** | | | | | | | | | |
| Rice |  |  |  |  |  |  |  |  |  |
| Wheat |  |  |  |  |  |  |  |  |  |
| Maize |  |  |  |  |  |  |  |  |  |
| Any other |  |  |  |  |  |  |  |  |  |
| **Pulses** | | | | | | | | | |
| Green gram |  |  |  |  |  |  |  |  |  |
| Black gram |  |  |  |  |  |  |  |  |  |
| Arhar |  |  |  |  |  |  |  |  |  |
| Lentil |  |  |  |  |  |  |  |  |  |
| Ay other |  |  |  |  |  |  |  |  |  |
| **Oilseeds** | | | | | | | | | |
| Mustard |  |  |  |  |  |  |  |  |  |
| Soy bean |  |  |  |  |  |  |  |  |  |
| Groundnut |  |  |  |  |  |  |  |  |  |
| Any other |  |  |  |  |  |  |  |  |  |
| **Fibers** | | | | | | | | | |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| **Spices & Plantation crops** | | | | | | | | | |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| **Floriculture** | | | | | | | | | |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| **Fruits** | | | | | | | | | |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| **Vegetables** | | | | | | | | | |
| **i.** |  |  |  |  |  |  |  |  |  |
| **ii.** |  |  |  |  |  |  |  |  |  |
| 1. **Others**   **(specify)** | | | | | | | | | |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

* 1. **Performance of production Units (bio-agents / bio pesticides/ bio fertilizers etc.,)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sl.**  **No.** | **Name of the Product** | **Qty** | **Amount (Rs.)** | | **Remarks** |
| **Cost of inputs** | **Gross income** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

* 1. **Performance of instructional farm (livestock and fisheries production)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sl.  No | Name  of the animal / bird / aquatics | Details of production | | | Amount (Rs.) | | Remarks |
| Breed/ species | Type of Produce | Qty. | Cost of inputs | Gross income |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

**6.5 Rainwater Harvesting**

Training programmes conducted by using Rainwater Harvesting Unit/ structure

BD21421_

| **Date** | **Title of the training course** | **Client (PF/RY/EF)** | **No. of Courses** | **No. of Participants including SC/ST** | | |
| --- | --- | --- | --- | --- | --- | --- |
| **Male** | **Female** | **Total** |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

**6.6. Utilization of hostel facilities (Month-Wise) during 2017-18**

**Accommodation available (No. of beds):**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Months** | **Title of the training course/Purpose of stay** | **Duration of Training** | **No. of trainees stayed** | **Trainee days (days stayed)** | **Reason for short fall (if any)** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| **Total** |  |  |  |  |  |

**Note: (Duration of the training course X No. of trainees)=Trainee days**

**7. FINANCIAL PERFORMANCE**

**7.1 Details of KVK Bank accounts**

|  |  |  |  |
| --- | --- | --- | --- |
| **Bank account** | **Name of the bank** | **Location/ Branch** | **Account Number** |
| With Host Institute |  |  |  |
| With KVK |  |  |  |
| Revolving Fund |  |  |  |

* 1. **Utilization of funds under CFLD on Oilseeds and Pulses *(Rs. In Lakhs) if applicable during 2017-18***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Item** | **Released by ICAR/ATARI (in lakh)** | | **Expenditure (in lakh)** | | **Unspent balance as on 31st March, 2018** |
| **Amount** | **Amount** | **Amount** | **Amount** |
| Inputs |  |  |  |  |  |
| Extension activities |  |  |  |  |  |
| TA/DA/POL etc. |  |  |  |  |  |
| **TOTAL** |  |  |  |  |  |

**7.3 Utilization of KVK funds during the year 2017 -18**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S.**  **No.** | **Particulars** | **Sanctioned (in Lakh)** | **Released**  **(in Lakh)** | **Expenditure**  **(in Lakh)** |
| **A. Recurring Contingencies** | | | | |
| 1 | **Pay & Allowances** |  |  |  |
| 2 | **Traveling allowances** |  |  |  |
| 3 | **Contingencies** | | | |
| *A* | Stationery, telephone, postage and other expenditure on office running, publication of Newsletter and library maintenance (Purchase of News Paper & Magazines) |  |  |  |
| *B* | POL, repair of vehicles, tractor and equipments |  |  |  |
| *C* | Meals/refreshment for trainees |  |  |  |
| *D* | Training material (posters, charts, demonstration material including chemicals etc. required for conducting the training) |  |  |  |
| *E* | Frontline demonstration except oilseeds and pulses |  |  |  |
| *F* | On farm testing (on need based, location specific and newly generated information in the major production systems of the area) |  |  |  |
| *G* | Training of extension functionaries |  |  |  |
| *H* | Maintenance of buildings |  |  |  |
| *I* | Establishment of Soil, Plant & Water Testing Laboratory |  |  |  |
| *J* | Library |  |  |  |
| **TOTAL (A)** | |  |  |  |
| **B. Non-Recurring Contingencies** | | | | |
| 1 | **Works** |  |  |  |
| 2 | **Equipments including SWTL & Furniture** |  |  |  |
| 3 | **Vehicle** (Four wheeler, please specify) |  |  |  |
| 4 | **Library** (Purchase of assets like books & journals) |  |  |  |
| **TOTAL (B)** | |  |  |  |
| **C. REVOLVING FUND** | |  |  |  |
| **GRAND TOTAL (A+B+C)** | |  |  |  |

**7.4 Status of Revolving Fund (Rs. in lakhs) for last three years**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Year** | **Opening balance as on 1st April** | **Income during the year** | **Expenditure during the year** | **Net balance with KVK (in lakh)** |
| April 2015 to March 2016 |  |  |  |  |
| April 2016 to March 2017 |  |  |  |  |
| April 2017 to March 2018 |  |  |  |  |

**Note: No KVK must leave this table blank**

**8.0 Please include information which has not been reflected above.**

**(Write in detail)**

**8.1 Constraints and Suggestion (Provide point-wise if any, for recommendation)**

(a) Administrative

(b) Financial

(c) Technical

# (Signature)

**Sr. Scientist cum Head**