## ANNEXURE - I

**VOCATIONAL TRAINING (ON/OFF) (2018-2019)**

1. **For Practicing Farmers**

| **Qrt. No. Month** | **Course Title** | **Date** | **Duration (days)** | **Total no. of course** | **Total no. of training days** | **Venue** | **Participants** | **Total** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **(Off/ On)** | **SC** | **ST** | **Other** |
|  | **M** | **F** | **T** | **M** | **F** | **T** | **M** | **F** | **T** | **M** | **F** | **T** |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| **Discipline : Soil Science**   |
| I April to June, 2018 | Use of recommended dose of fertilizers through Soil testing | 11-13.04.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Use of organic Waste to minimize cost of cultivation. | 20.04.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Techniques of cultivation of Green manuring by Dhaincha  | 05.05.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Techniques of cultivation of brown manuring in paddy. | 16-18.05.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Importance & Use of Bio-fertilizer  | 12-14.06.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Pond making for water harvesting | 23.06.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | **Sub Total** |  | **12** | **6** | **12** | **0** | **12** | **24** | **36** | **6** | **0** | **6** | **96** | **12** | **108** | **114** | **36** | **150** |
| II July to Sept.’ 2018 | Integrated Nutrient Management of Paddy | 12-14.07.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| INM of vegetable  | 26.07.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Management of micro Nutrient deficiency in Crops | 09-11.08.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Nutrient deficiency symptoms in cereal crops | 24.08.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Importance of soil & Water testing | 22.09.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | Soil & water testing | 13-15.09.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | **Sub Total** |   | **12** | **6** | **12** | **0** | **12** | **24** | **36** | **6** | **0** | **6** | **96** | **12** | **108** | **114** | **36** | **150** |
| III Oct. to Dec. 2018 | Use of organic inputs in Wheat Crops  | 04-06.10.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Use of organic inputs in Pulses Crop | 12.10.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Use of Organic inputs in vegetable  | 07-09.11.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Efficient Nutrient Management for profitable oilseed & Pulses Crops | 17.11.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Production and use of organic inputs  | 12-14.12.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Management of problematic soils | 20.12.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | **Sub Total** |   | **12** | **6** | **12** | **0** | **12** | **24** | **36** | **6** | **0** | **6** | **96** | **12** | **108** | **114** | **36** | **150** |
| IV Jan. to March’19 | Soil & water testing | 03-05.01.19 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Soil and water Conservation  | 12.01.19 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Production of vermin compost  | 14-16.02.19 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Management of micro nutrient deficiency in Cereals Crops  | 26.02.19 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Soil health and fertility management  | 21.03.19 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Importance of soil & Water testing testing | 14-16.03.19 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | **Sub Total** |   | **12** | **6** | **12** | **0** | **12** | **24** | **36** | **6** | **0** | **6** | **96** | **12** | **108** | **114** | **36** | **150** |
| **Total** |   | **48** | **24** | **48** | **0** | **48** | **96** | **144** | **24** | **0** | **24** | **384** | **48** | **432** | **456** | **144** | **600** |
| **Discipline : Plant Protection**  |
| I April to June, 2018 | IPM in Moong. | 19.04.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Insect & pest management in Boro-paddy | 20-22.04.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Insect & pest management in summer vegetable  | 24-26.04.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Insect pest management in Jute | 23.05.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Disease management in Jute | 28.05.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Fruit fly management in cucurbit | 05-07.06.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Disease management of paddy | 27-29.06.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | **Sub Total** |   | **15** | **7** | **15** | **0** | **14** | **28** | **42** | **7** | **0** | **7** | **112** | **14** | **126** | **133** | **42** | **175** |
| II July to Sept.’ 2018 | Pest management in Kharif paddy | 25-27.07.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Disease management in Banana | 28.07.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Pest management in Brinjal  | 03-05.08.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Pest management in Chilli | 28-30.08.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Pest management in Potato | 26-28.09.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Pest management in stored grains  | 29.09.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | **Sub Total** |   | **14** | **6** | **14** | **0** | **12** | **24** | **36** | **6** | **0** | **6** | **96** | **12** | **108** | **114** | **36** | **150** |
| III Oct. to Dec. 2018 | Pest management in Wheat Crops | 05.10.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Mushroom production technique | 10-16.10.18 | 7 | 1 | 7 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|  Bio-Control of pest and diseases in vegetable | 23-25.11.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Disease management in Makhana  | 08-10.12.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Pest management in Mustard  | 14.12.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|  Insect Pest management in Mango & Litchi | 28-30.12.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | **Sub Total** |   | **18** | **6** | **18** | **0** | **12** | **24** | **36** | **6** | **0** | **6** | **96** | **12** | **108** | **114** | **36** | **150** |
| IV Jan. to March’2019 | Disease management through Trichoderma | 04.01.19 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|  Disease management in Maize | 31.01.19 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Disease management in vegetable | 20.02.19 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Disease management in Fruits | 26-28.02.19 | 3 | 1 | 3 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Insect Pest management in Maze | 18-20.03.19 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Pest management in Makhana | 21-22.03.19 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | **Sub Total** |   | **12** | **6** | **12** | **0** | **12** | **24** | **36** | **6** | **0** | **6** | **96** | **12** | **108** | **114** | **36** | **150** |
| **Total** |   | **59** | **25** | **59** | **0** | **50** | **100** | **150** | **25** | **0** | **25** | **400** | **50** | **450** | **475** | **150** | **625** |
| **Discipline : Horticulture**  |
| I April to June ‘ 2018 | Methods of Using Micro irrigation and mulch in orchards  | 06-08.04.18  | 3 | 1 | 3 | ON  | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|
| Layout and planting Tech. of subtropical fruits  | 06-08.06.18  | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|
| Scientific cultivation of Turmeric | 17.06.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Management of potted plants | 28-30.06.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | **Sub Total** |   | **10** | **4** | **10** | **0** | **8** | **16** | **24** | **4** | **0** | **4** | **64** | **8** | **72** | **76** | **24** | **100** |
| II July to Sept.’ 2018 | Scientific cultivation of cole Crops  | 25-27.07.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Nursery Management of Vegetable Crops | 28.07.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Raising of model Nursery for mango | 24-26.08.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Scientific cultivation of Potato  | 31.08.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Nursery raising of Veg. Crops | 21.09.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Scientific cultivation of Onion & Garlic | 25.09.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | **Sub Total** |   | **12** | **6** | **12** | **0** | **12** | **24** | **36** | **6** | **0** | **6** | **96** | **12** | **108** | **114** | **36** | **150** |
| III Oct. to Dec. 2018 | Nursery raising of Veg. Crops. | 04-06.10.18 | 3 | 2 | 6 | ON | 4 | 8 | 12 | 2 | 0 | 2 | 32 | 4 | 36 | 38 | 12 | 50 |
| Scientific cultivation of Onion& Garlic | 10.10.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Plastic mulch and drip irrigation benefits and use | 23-25.10.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Off-season vegetables | 31.10.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Export potential vegetables benefits & uses | 13-15.11.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Layout and management of orchards  | 30.11.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Processing and value addition | 01.12.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| **Sub Total** |  | **13** | **8** | **16** | **0** | **16** | **32** | **48** | **8** | **0** | **8** | **128** | **16** | **144** | **152** | **48** | **200** |
| IV Jan. to March’ 2019 | Plastic mulch and drip irrigation benefits and use  | 19.01.19 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Rejuvenation of old veg. Crops | 29-31.01.19 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Micro irrigation systems of orchards  | 14-16.02.19 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Plant propagation techniques  | 27.02.19 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Rejuvenation of old orchards | 06-08.03.19 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Management of young plants/orchards | 27.03.19 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| **Sub Total** |   | **12** | **6** | **12** | **0** | **12** | **24** | **36** | **6** | **0** | **6** | **96** | **12** | **108** | **114** | **36** | **150** |
| **Total** |   | **47** | **24** | **50** | **0** | **48** | **96** | **144** | **24** | **0** | **24** | **384** | **48** | **432** | **456** | **144** | **600** |
| **Discipline : Vet. Science** |
| I April to June ‘ 2018 | Breed of cattle & Buffalo | 01-03.04.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Feeding management of milch animals | 07.04.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Disease management of dairy animals | 15-17.04.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Housing management of dairy animals | 07-09.05.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Backyard poultry management  | 20-22.07.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Feeding and housing management of poultry | 26-28.05.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Disease management of poultry | 10.06.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | **Sub Total** |   | **17** | **7** | **17** | **0** | **14** | **28** | **42** | **7** | **0** | **7** | **112** | **14** | **126** | **133** | **42** | **175** |
| II July Sep’ 2018 | Vaccination of cattle & Buffalo | 03.07.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Breeds of Goat | 30.07.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Feeding management of Goat | 04.08.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Housing management of Goat | 17.08.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Common disease of Goat | 26-28.08.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | **Sub Total** |  | **7** | **5** | **7** | **0** | **10** | **20** | **30** | **5** | **0** | **5** | **80** | **10** | **90** | **95** | **30** | **125** |
| III Oct. to Dec. 2018 | Vaccination in Goat | 01-03.10.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Breed of pig | 06-08.10.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Housing management of pig | 16-18.10.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Feeding management of pig | 04-06.11.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Common disease in pig | 23.11.18 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Role of nutrition in Animals | 26-28.11.18 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | **Sub Total** |   | **16** | **6** | **16** | **0** | **12** | **24** | **36** | **6** | **0** | **6** | **96** | **12** | **108** | **114** | **36** | **150** |
| IV Jan. to March’ 19 | Role of minerals & vitamin in animals | 16.01.19 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Vaccination shedule in animals | 24.01.19 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Vaccination shedule in animals | 02.02.19 | 1 | 1 | 1 | OFF | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Role of de-worming in animals | 01-03.02.19 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Scope of small scale dairy | 04-06.02.19 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Hay & silage making | 14-16.02.19 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
| Fodder production for animals | 14-16.03.19 | 3 | 1 | 3 | ON | 2 | 4 | 6 | 1 | 0 | 1 | 16 | 2 | 18 | 19 | 6 | 25 |
|   | **Sub Total** |   | **15** | **7** | **15** | **0** | **14** | **28** | **42** | **7** | **0** | **7** | **112** | **14** | **126** | **133** | **42** | **175** |
| **Total** |  | **55** | **25** | **55** | **0** | **50** | **100** | **150** | **25** | **0** | **25** | **400** | **50** | **450** | **475** | **150** | **625** |
| **Grand Total** |  | **209** | **98** | **212** | **0** | **196** | **392** | **588** | **98** | **0** | **98** | **1568** | **196** | **1764** | **1862** | **588** | **2450** |

1. **Rural Youth**

| **Qrt. No. Month** | **Course Title** | **Date** | **Duration (days)** | **Total no. of course** | **Total no. of trainees days** | **Venue** | **Participants** | **Total** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **(Off/ On)** | **SC** | **ST** | **Other** |
|  | **M** | **F** | **T** | **M** | **F** | **T** | **M** | **F** | **T** | **M** | **F** | **T** |
| **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **15** | **16** | **17** | **18** | **19** |
| **Discipline : Soil Science**  |
| I April to June, 2018 | Vermin compost Production Technique | 22-26.05.18 | 5 | 1 | 5 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Total** |  | **5** | **1** | **5** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| II July. to Sept. 2018 | Soil & Water Testing | 17-21.07.18 | 5 | 1 | 5 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Vermin compost Production Technique | 04-08.09.18 | 5 | 1 | 5 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
|   | **Sub Total** |  | **10** | **2** | **10** | **0** | **4** | **2** | **6** | **6** | **4** | **10** | **28** | **6** | **34** | **38** | **12** | **50** |
| III Oct. to Dec., 2018 | Bio-Fertilizer Technique | 26-28.12.18 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **3** | **1** | **3** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| IV Jan. to March, 19 | Soil & Water Testing | 06-08.03.19 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **3** | **1** | **3** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| **Total** |  | **21** | **5** | **21** | **0** | **10** | **5** | **15** | **15** | **10** | **25** | **70** | **15** | **85** | **95** | **30** | **125** |
| **Discipline : Plant Protection**  |
| I April to June, 2018 | Zaid mushroom production | 09-15.04.18 | 7 | 1 | 7 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Bee- Keeping | 6-14.06.18 | 7 | 1 | 7 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| IPM | 13.07.18 | 1 | 1 | 1 | OFF | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |   | **15** | **3** | **15** | **0** | **6** | **3** | **9** | **9** | **6** | **15** | **42** | **9** | **51** | **57** | **18** | **75** |
| II July. to Sept. 2018 |  Zaid Mushroom production | 15-21.07.18 | 7 | 1 | 7 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Mushroom production | 19-25.08.18 | 7 | 1 | 7 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
|   | **Sub Total** |   | **14** | **2** | **14** | **0** | **4** | **2** | **6** | **6** | **4** | **10** | **28** | **6** | **34** | **38** | **12** | **50** |
| III Oct. to Dec., 2018 | Seed treatment of Crops | 28.10.18 | 1 | 1 | 1 | OFF | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Mushroom production | 02-08.11.18 | 7 | 1 | 7 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Mushroom production | 17-24.12.18 | 7 | 1 | 7 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Seed treatment of Crops | 30.12.18 | 1 | 1 | 1 | OFF | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
|   | **Sub Total** |   | **16** | **4** | **16** | **0** | **8** | **4** | **12** | **12** | **8** | **20** | **56** | **12** | **68** | **76** | **24** | **100** |
| IV Jan. to March, 19 | Mushroom production | 6-11.1.19 | 7 | 1 | 7 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Mushroom production | 13-14.01.19 | 2 | 1 | 2 | OFF | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Bee-Keeping | 17-23.02.19 | 7 | 1 | 7 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
|   | **Sub Total** |  | **16** | **3** | **16** | **0** | **6** | **3** | **9** | **9** | **6** | **15** | **42** | **9** | **51** | **57** | **18** | **75** |
| **Total** |  | **61** | **12** | **61** | **0** | **24** | **12** | **36** | **36** | **24** | **60** | **168** | **36** | **204** | **228** | **72** | **300** |
| **Discipline : Horticulture** |
| I April to June, 2018 | Propagation of Fruit Crops  | 24-29.04.18 | 6 | 1 | 6 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Establishment of New Orchards Maintenance | 06-08.06.18 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
|   | **Sub Total** |  | **9** | **2** | **9** | **0** | **4** | **2** | **6** | **6** | **4** | **10** | **28** | **6** | **34** | **38** | **12** | **50** |
| II July. to Sept. 2018 | Establishment of New Orchards Maintenance | 11-13.07.18 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
|   | **Sub Total** |   | **3** | **1** | **3** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| III Oct. to Dec., 2018 | Nursery Bed preparation | 04-06.10.18 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Pruning of orchards | 21-23.11.18 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Protected cultivation | 11-16.12.18 | 6 | 1 | 6 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
|   | **Sub Total** |   | **12** | **3** | **12** | **0** | **6** | **3** | **9** | **9** | **6** | **15** | **42** | **9** | **51** | **57** | **18** | **75** |
| IV Jan. to March, 19 | Nursery Bed preparation | 13-14.02.19 | 2 | 1 | 2 | OFF | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |   | **2** | **1** | **2** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| **Total** |   | **26** | **7** | **26** | **0** | **14** | **7** | **21** | **21** | **14** | **35** | **98** | **21** | **119** | **133** | **42** | **175** |
| **Discipline: Vet. Sc.**  |
| I April to June, 2018 | Small scale dairy farming | 11-16.05.17 | 6 | 1 | 6 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Small scale goatry farming | 09-11.06.18 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
|   | **Sub Total** |  | **9** | **2** | **9** | **0** | **4** | **2** | **6** | **6** | **4** | **10** | **28** | **6** | **34** | **38** | **12** | **50** |
| II July. to Sept. 2018 | Scientific method of pigary farming | 07-09.07.18 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Backyard poultry farming | 14-16.07.18 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Rearing of poultry for egg production | 05-07.08.18 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
|   | **Sub Total** |   | **9** | **3** | **9** | **0** | **6** | **3** | **9** | **9** | **6** | **15** | **42** | **9** | **51** | **57** | **18** | **75** |
| III Oct. to Dec., 2018 | Rearing of pig gor meat production | 09-11.12.18 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |   | **3** | **1** | **3** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| IV Jan. to March, 19 | Rearing of animals for meat & milk | 06-08.01.19 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Artificial Insemination | 12-14.01.19 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |   | **6** | **2** | **6** | **0** | **4** | **2** | **6** | **6** | **4** | **10** | **28** | **6** | **34** | **38** | **12** | **50** |
| **Total** |  | **27** | **8** | **27** | **0** | **16** | **8** | **24** | **24** | **16** | **40** | **112** | **24** | **136** | **152** | **48** | **200** |
| **Grand Total** |   | **135** | **32** | **135** | **0** | **64** | **32** | **96** | **96** | **64** | **160** | **448** | **96** | **544** | **608** | **192** | **800** |

1. **For Extension Workers**

| **Qrt. No. Month** | **Course Title** | **Date** | **Duration (days)** | **Total no. of course** | **Total no. of trainees days** | **Venue ON/OFF** | **Participants** | **Total** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SC** | **ST** | **Other** |
| **M** | **F** | **T** | **M** | **F** | **T** | **M** | **F** | **T** | **M** | **F** | **T** |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| **Discipline : Soil Science** |
|
| I April to June, 2018 | Soil health & fertility management | 19-21.06.18 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **3** | **1** | **3** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| II July to Sept, 2018 | Importance of Soil Sampling & Soil testing  | 28-30.08.18 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **3** | **1** | **3** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| III Oct. to Dec., 2018 | Vermin compost Production & Bio-Fertilizer Technique.  | 22-24.11.18 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **3** | **1** | **3** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| IV Jan. to March., 2019 | Integrated Nutrient Management | 06-08.02.19 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **3** | **1** | **3** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| **Total** |  | **12** | **4** | **12** | **0** | **8** | **4** | **12** | **12** | **8** | **20** | **56** | **12** | **68** | **76** | **24** | **100** |
| **Discipline : Plant Protection**  |   |   |   |   |   |   |   | 0 |   |   | 0 |   |   | 0 | 0 | 0 | 0 |
| I April to June, 2018 | IPM (Principle & Practices) | 06.05.18 | 1 | 1 | 1 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **1** | **1** | **1** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| II July to Sept, 2018 | Pest management in Kharif crop | 6.07.18 | 1 | 1 | 1 | OFF | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Pest management in Kharif crop | 6.09.18 | 1 | 1 | 1 | OFF | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **2** | **2** | **2** | **0** | **4** | **2** | **6** | **6** | **4** | **10** | **28** | **6** | **34** | **38** | **12** | **50** |
| III Oct. to Dec., 2018 | Component of bio control of pest | 2.11.18 | 1 | 1 | 1 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| IPM (Principle & Practices) | 9.12.18 | 1 | 1 | 1 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **SubTotal** |  | **2** | **2** | **2** | **0** | **4** | **2** | **6** | **6** | **4** | **10** | **28** | **6** | **34** | **38** | **12** | **50** |
| IV Jan. to March., 2019 | Mashroom Production Technique | 04-06.02.19 | 3 | 1 | 3 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Component of bio controll of pest | 09.02.19 | 1 | 1 | 1 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **4** | **2** | **4** | **0** | **4** | **2** | **6** | **6** | **4** | **10** | **28** | **6** | **34** | **38** | **12** | **50** |
| **Total** |  | **9** | **7** | **9** | **0** | **14** | **7** | **21** | **21** | **14** | **35** | **98** | **21** | **119** | **133** | **42** | **175** |
| **Discipline : Horticulture** |
| I April to June, 2018 | Plastic mulch & drip irrigation benefits and use | 02.05.18 | 1 | 1 | 1 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **1** | **1** | **1** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| II July to Sept, 2018 | Rejuvenation of old and unproductive fruit plants | 05-06.09.18 | 2 | 1 | 2 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **2** | **1** | **2** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| III Oct. to Dec., 2018 | Nursery raising of Vegetables  | 14.12.18 | 1 | 1 | 1 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **1** | **1** | **1** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| IV Jan. to March., 2019 | Protected cultivation of vegetables | 06.03.19 | 1 | 1 | 1 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **1** | **1** | **1** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| **Total** |  | **5** | **4** | **5** | **0** | **8** | **4** | **12** | **12** | **8** | **20** | **56** | **12** | **68** | **76** | **24** | **100** |
| **Discipline: Vet. Sc.** |
| I April to June, 2018 | Small scale dairy farming | 30.04.18 | 1 | 1 | 1 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Vaccination in cattle & Buffalo | 05.06.18 | 1 | 1 | 1 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **2** | **2** | **2** | **0** | **4** | **2** | **6** | **6** | **4** | **10** | **28** | **6** | **34** | **38** | **12** | **50** |
| II July to Sept, 2018 | Common breed of cattle & Buffalo | 10.07.18 | 1 | 1 | 1 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Disease management in animals | 12.08.18 | 1 | 1 | 1 | OFF | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **2** | **2** | **2** | **0** | **4** | **2** | **6** | **6** | **4** | **10** | **28** | **6** | **34** | **38** | **12** | **50** |
| III Oct. to Dec., 2018 | Common breed of pig, Goat & Poultry | 08.12.18 | 1 | 1 | 1 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| Role of de-worming in animals | 29.12.18 | 1 | 1 | 1 | OFF | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
| **Sub Total** |  | **2** | **2** | **2** | **0** | **4** | **2** | **6** | **6** | **4** | **10** | **28** | **6** | **34** | **38** | **12** | **50** |
| IV Jan. to March., 2019 | Common disease of pig, goat, & poultry | 15.01.19 | 1 | 1 | 1 | ON | 2 | 1 | 3 | 3 | 2 | 5 | 14 | 3 | 17 | 19 | 6 | 25 |
|   | **Sub Total** |  | **1** | **1** | **1** | **0** | **2** | **1** | **3** | **3** | **2** | **5** | **14** | **3** | **17** | **19** | **6** | **25** |
| **Total** |   | **7** | **7** | **7** | **0** | **14** | **7** | **21** | **21** | **14** | **35** | **98** | **21** | **119** | **133** | **42** | **175** |
| **Grand Total** |  | **33** | **22** | **33** | **0** | **44** | **22** | **66** | **66** | **44** | **110** | **308** | **66** | **374** | **418** | **132** | **550** |