## **FRONTLINE DEMONSTRATIONS**

FLDs implemented during 2010-11

| ILL        | FLDs implemented during 2010-11 |                      |                        |              |                      |           |                                 |  |           |        |                                  |        |       |  |
|------------|---------------------------------|----------------------|------------------------|--------------|----------------------|-----------|---------------------------------|--|-----------|--------|----------------------------------|--------|-------|--|
| Sl.<br>No. | Category                        | Farming<br>Situation |                        | and Crop     | Variety/ breed       | Hybrid    | Thematic area                   | Technology<br>Demonstrated   | Area (ha) |        | No. of farmers/<br>demonstration |        |       | Reasons for<br>shortfall in<br>achievement |
|            |                                 |                      |                        | _            |                      |           |                                 |  | Proposed  | Actual | SC/ST                            | Others | Total |  |
|            |                                 |                      |                        |              |                      |           |                                 |  |           |        |                                  |        |       |  |
| 1          | Oilseeds                        | -                    |                        |              |                      |           |                                 |  |           |        |                                  |        |       |  |
| 2          | Pulses                          | Dry<br>land          | Rabi,2010<br>Rabi,2010 | Redgram      | VBN 3<br>VBN 2       |           | ICM in pulses Stress Management | Seed treatment<br>foliar spraying<br>pulse wonder  Poularisation of                          | 2         | 2      | 5                                | 5      | 10    |  |
|            |                                 |                      |                        |              |                      |           |                                 | mini mobile<br>sprinkler system  | 2         | 2      | 2                                | 8      | 10    |  |
| 3          |                                 | Wet<br>land          | Rabi,2010              | Rice         | -                    | CORH<br>3 | ICM Mechanization               | Popularisation of CORH 3 rice hybrid   | 4         | 4      | 2                                | 8      | 10    |  |
|            |                                 |                      | Rabi,2010<br>Rabi.2010 | Rice<br>Rice | BPT 5204<br>BPT 5204 |           | Pest<br>Management              | Mechanization in rice Management of  | 2         | 2      | 2                                | 3      | 05    |  |
|            |                                 |                      |                        |              |                      |           | Pest                            | rice earhead bug<br>by usig KKM 1<br>Acorus calamus  | 4         | 4      | 2                                | 8      | 10    |  |
|            | Cereals                         |                      | Rabi,2010              | Rice         | BPT 5204             |           | management                      | Management<br>rice leaf folder<br>and stem borer<br>by using new<br>insecticide<br>molecules | 4         | 4      | 3                                | 7      | 10    |  |
| 4          | Millets                         |                      |                        |              |                      |           |                                 |  |           |        |                                  |        |       |  |
| 5          | Vegetables                      | wet                  | June 2010              | tomato       | lakshmi              |           | Storage                         | Popularizing fruit<br>and vegetables<br>preservator  | 4         | 4      | -                                | 4      | 4     |  |

| 6  | Flowers                |             |           |                                   |            |     |   |   |    |    |   |    |    |  |
|----|------------------------|-------------|-----------|-----------------------------------|------------|-----|---|---|----|----|---|----|----|--|
| 7  | Ornamental             |             |           |                                   |            |     |   |   |    |    |   |    |    |  |
| 8  | Fruits                 | wet         | June 2010 | Banana<br>Mango                   |            |     | Nutrient<br>management<br>Nutrient<br>Management  | Foliar spray of<br>Sop in Banana<br>Baclobutrazol<br>spray in<br>Mango                      | 4  | 4  | 2 | 8  | 10 |  |
| 9  | Spices and condiments  |             |           |                                   |            |     |   |   |    |    |   |    |    |  |
| 10 | Commercial             |             |           |                                   |            |     |   |   |    |    |   |    |    |  |
| 11 | Medicinal and aromatic |             |           |                                   |            |     |   |   |    |    |   |    |    |  |
| 12 | Fodder                 | Wet<br>land | Rabi,2010 | Fodder crop                       | Desmanthus | CO4 | Fodder<br>development                             | legume fodder<br>desmanthus as<br>intercrop in<br>existing<br>cumbu napier<br>grass         | 2  | 2  | 3 | 7  | 10 |  |
| 13 | Plantation             |             |           |                                   |            |     |   |   |    |    |   |    |    |  |
| 14 | Fibre                  |             |           |                                   |            |     |   |   |    |    |   |    |    |  |
| 15 | Dairy                  |             |           | Milk                              |            |     | Yoghurt<br>preparation<br>Nutrition<br>management | Yoghurt preparation from milk Salt lick mineral cake for calves.                            | 20 | 20 | 8 | 12 | 20 |  |
| 16 | Poultry                |             |           | Desi<br>chicken<br>Turkey<br>bird |            |     | Disease management  Poultry development           | Oral pellet vaccination against raniket disease in dei chicken  Popularizing turkey poulted | 20 | 20 | 5 | 15 | 20 |  |

|    |                    |     |           | Backyard<br>desi<br>chicken |  | Poultry<br>development<br>hatching<br>capacity | Popularizing community incubator for backyard desi chicken and turkey farmers | 3 | 3 | - | 3 |   |  |
|----|--------------------|-----|-----------|-----------------------------|--|--|---|---|---|---|---|---|--|
|    |                    |     |           |                             |  |  |   |   |   |   |   |   |  |
| 17 | Rabbitry           |     |           | !                           |  |  |   |   |   |   |   |   |  |
| 18 | Pigerry            |     |           |                             |  |  |   |   |   |   |   |   |  |
|    |                    |     |           |                             |  |  |   |   |   |   |   |   |  |
| 19 | Sheep and goat     |     |           |                             |  |  |   |   |   |   |   |   |  |
| 20 | Duckery            |     |           |                             |  |  |   |   |   |   |   |   |  |
| 21 | Common carps       |     |           |                             |  |  |   |   |   |   |   |   |  |
| 22 | Mussels            |     |           |                             |  |  |   |   |   |   |   |   |  |
| 23 | Ornamental fishes  |     |           |                             |  |  |   |   |   |   |   |   |  |
| 24 | Oyster<br>mushroom |     |           |                             |  |  |   |   |   |   | _ |   |  |
| 25 | Button<br>mushroom |     |           |                             |  |  |   |   |   |   |   |   |  |
| 26 | Vermicompost       |     |           |                             |  |  |   |   |   |   |   |   |  |
| 27 | Sericulture        |     |           |                             |  |  |   |   |   |   |   |   |  |
| 28 | Apiculture         |     |           |                             |  |  |   |   |   |   |   |   |  |
| 29 | Implements         |     |           |                             |  |  |   |   |   |   |   |   |  |
| 30 | Others             | wet | Rabi,2010 | Casurina                    |  | Tree   | Popularization  | 1 | 1 | 2 | 3 | 5 |  |

| (specify) |  |  | development | of Casuarinas |  |  |  |
|-----------|--|--|-------------|---------------|--|--|--|
|           |  |  | _           | junghuhniana  |  |  |  |
|           |  |  |             | in PVC area   |  |  |  |