

Details of Front Line Demonstrations (FLD) - 2023- 24

S. No.	Title	Team members involved
1	Demonstration of paddy variety ASD 21 for higher productivity	SMS (Agronomy, Plant Protection and Agricultural Extension)
2	Demonstration of paddy variety ADT 54 for higher productivity	SMS (Agronomy, Plant Protection and Agricultural Extension)
3	Demonstration of barnyard millet variety ATL 1 for higher productivity	SMS (Agronomy, Plant Protection and Agricultural Extension)
4	Demonstration of blackgram variety VBN 11 for higher productivity	SMS (Agronomy, Plant Protection and Agricultural Extension)
5	Demonstration of greengram variety VBN 4 for higher productivity	SMS (Agronomy, Plant Protection and Agricultural Extension)
6	Introduction of Arka Prabhath Papaya variety in Tenkasi district	SMS (Horticulture)
7	Demonstration on Bhima Dark Red onion variety	SMS (Horticulture)
8	Introduction of IISR Thevam black pepper variety in Tenkasi district	SMS (Horticulture)
9	Demonstration ICM Practices on sree dhara (CTCRI) Chinese potato (<i>Coleus parviflorus L.</i>) in Tenkasi district	SMS (Horticulture)
10	Demonstration of Agricultural Drone in Tenkasi District	SMS (Agricultural Extension and Plant Protection)
11	Demonstration of IDM for false smut <i>Ustilaginoidea virens</i> in paddy	SMS (Plant Protection and Agronomy)
12	Demonstration of management module against sucking pests in chilli	SMS (Plant Protection and Horticulture)
13	Demonstration of TNAU Cococon for the management of Coconut root wilt disease	SMS (Plant Protection and Horticulture)

14	Demonstration on Integrated Disease Management (IDM) in Acid Lime	SMS (Plant Protection and Horticulture)
15	Demonstration of Integrated Pest Management (IPM) technologies for cotton stem weevil (<i>Pempherulus affinis</i>)	SMS (Plant Protection and Agronomy)
16	Demonstration of “Mastiguard” for prevention and treatment of mastitis in dairy cows	SMS (Animal Science)
17	Demonstration of “Nano dermal cream” to accelerate wound healing in calves	SMS (Animal Science)
18	Demonstration of Ethno- Veterinary Herbal medicine for treatment of Repeat Breeders in cattle	SMS (Animal Science)
19	Demonstration of “Ketocek” on management of metabolic disorder in dairy cows	SMS (Animal Science)
20	Demonstration of TNAU Ragi expert system as android based mobile app	SMS (Agricultural Extension)
21	Demonstration of android based TANUVAS feed calculator	SMS (Agricultural Extension)
22	Demonstration on TNJFU E – Fish Health app through android mobile	SMS (Agricultural Extension)
23	Demonstration of low cost ripening chamber for fruits	SMS (Home Science and Horticulture)
24	Demonstration of ARKA high humidity storage box for shelf life extension of green leafy vegetables	SMS (Home Science and Horticulture)
25	Demonstration of Herbal garden	SMS (Home Science and Horticulture)