

**ICAR-Agricultural Technology Application Research Institute  
(ICAR-ATARI)**

**RVS KVK Tirunelveli (Tenkasi)**

**Trainings for Farmers and Farm Women planned during 2024-25**

<b>S. No</b>	<b>Training Course Title</b>	<b>Names of the team members involved</b>
1	ICM in paddy	SMS (Agronomy)
2	ICM in transplanted sorghum	SMS (Agronomy)
3	ICM in pulses	SMS (Agronomy)
4	INM in pulses	SMS (Agronomy)
5	ICM in irrigated groundnut	SMS (Agronomy)
6	Training on advanced production technology in small onion	SMS (Horticulture & Plant Protection)
7	Training on off season jasmine production technology	SMS (Horticulture & Plant Protection)
8	Advance production technology in acid lime	SMS (Horticulture & Plant Protection)
9	Advance production technology in green leafy vegetables	SMS (Horticulture & Plant Protection)
10	Training on ICM practices in Chinese Potato	SMS (Horticulture & Plant Protection)
11	Integrated pest & disease management in paddy	SMS (Plant Protection & Agronomy)
12	Integrated pest management in Jasmine	SMS (Plant Protection & Agronomy)
13	Integrated pest & disease management	SMS (Plant Protection & Agronomy)
14	Integrated pest & disease management in Groundnut	SMS (Plant Protection & Agronomy)
15	Integrated pest & disease management in Cotton	SMS (Plant Protection & Agronomy)
16	Integrated pest and disease management	SMS (Plant protection & Horticulture)
17	Integrated pest and disease management	SMS (Plant protection & Horticulture)
18	Integrated crop Management	SMS (Plant protection)
19	Production technologies for oyster mushroom	SMS (Plant protection & Home science)
20	Bee keeping technologies	SMS (Plant protection & Home science)
21	On farm level - Bio pesticide production procedures	SMS (Plant protection) & PA (Farm Manager)

22	Breeds of quail and management	SMS (Animal science)
23	Metabolic disease of dairy cow	SMS (Animal science)
24	Prevent of Ectoparasite infection and control	SMS (Animal science)
25	Types of wound and treatment	SMS (Animal science)
26	Repeat breeder management practices	SMS (Animal science)
27	Fodder production and management	SMS (Animal science)
28	Value addition in Coconut	SMS (Home Science)
29	Farm drudgery reduction techniques	SMS (Home Science)
30	Value addition in acid lime	SMS (Home Science)
31	Value addition in tuber crops	SMS (Home Science)
32	Value addition in Palmyrah	SMS (Home Science)
33	Value addition in Millets	SMS (Home Science)
34	Hands on training for ICT application in Agriculture crops	SMS (Agri. Extension)
35	Hands on training for ICT application in Horticulture crops	SMS (Agri. Extension)
36	Business plan preparation for FPO's	SMS (Agri. Extension)
37	Formation and management of FPO's	SMS (Agri. Extension)
38	Hands on training for marketing-based application eNAM	SMS (Agri. Extension)
39	Agriculture and Rural development programmes of State and Central government	SMS (Agri. Extension)
40	Farm credit programme of commercial banks in Tamil Nadu	SMS (Agri. Extension)

### **Trainings for Rural Youth planned during 2024-25**

<b>S. No</b>	<b>Training Course Title</b>	<b>Names of the team members involved</b>
1	Organic input preparation	SMS (Agronomy)
2	Vermi composting	SMS (Agronomy)
3	Integrated Farming system	SMS (Agronomy)
4	Training and pruning on acid lime	SMS (Horticulture)
5	Protected cultivation vegetable crops	SMS (Horticulture and Plant Protection)
6	Training on Nursery Worker	SMS (Horticulture and Plant Protection)
7	Production technologies for oyster mushroom	SMS Plant protection, Home science and Agri. Extension)
8	Bee keeping technologies	SMS (Plant protection and Agri. Extension)
9	Modern dairy farming and protocols	SMS (Animal science)
10	Disease of sheep and goat management and vaccination schedule	SMS (Animal science)
11	Breeds of quails and feeding pattern of quail	SMS (Animal science)
12	Chick management and Disease management of poultry	SMS (Animal science)

	(chicken, duck, turkey)	
13	Composite fish farming	SMS (Animal science)
14	Value addition in Palmyrah	SMS (Home Science)
15	Dehydration techniques in mushroom	SMS (Home Science)
16	Hands on training for ICT application in Agriculture crops	SMS (Agri. Extension)
17	Hands on training for ICT application in Horticulture crops	SMS (Agri. Extension)
18	Hands on training for marketing-based application eNAM	SMS (Agri. Extension)
19	ICM in pulses	SMS (Agri. Extension)
20	Importance of crop booster in Agricultural production	SMS (Agri. Extension)

### **Trainings for Extension Personnel planned during 2024-25**

<b>S. No</b>	<b>Training Course Title</b>	<b>Names of the team members involved</b>
1	Recent varieties and technologies in agricultural crops	SMS (Agronomy)
2	Training on recent production constrains in acid lime	SMS (Horticulture)
3	Training on recent technology in horticultural crops	SMS (Horticulture)
4	Horticultural extension technology to ATMA officials	SMS (Horticulture)
5	IPM Practices for agricultural crops	SMS (Plant Protection)
6	Drones in agriculture	SMS (Plant Protection)
7	Recent varieties of fodder sorghum and types of fodder and cultivation	SMS (Animal science)
8	Child nutrition	SMS (Home Science)
9	Establishment of Nutrition garden and its importance for Nutritional security	SMS (Home Science)
10	Recent ICT applications of TNAU and ICAR institutes	SMS (Agri. Extension)

### **Skill trainings and vocational trainings planned during 2024-25**

<b>S. No.</b>	<b>Training title</b>	<b>Duration (Days)</b>	<b>Participants (Nos.)</b>	<b>Name of the team members</b>
1	Garden Keeper	200 hr	25	SMS (Horticulture, Plant protection) and PA (Farm Manager)
2	Bio pesticides production and application	3 Days	20	SMS (Plant Protection and Agronomy)
3	Coconut shell- based value-added products	3 Days	25	SMS (Home science)
4	Clean milk production	6 Days	25	SMS (Animal science)
5	Post-harvest processing and packaging of fruits & vegetables	6 Days	25	SMS (Home science)