

TRAINING PROGRAMME CONDUCTED

(ON and OFF Campus)

i. Farmers & Farm Women

Thematic Area	No. of Courses	No. of Participants									Grand Total		
		Other			SC			ST					
		M	F	T	M	F	T	M	F	T	M	F	T
I. Crop Production													
Weed Management	3	13	17	30	17	28	45	4	11	15	34	56	90
Resource Conservation Technologies	1	2	5	7	6	11	17	2	4	6	10	20	30
Seed production	3	12	13	25	23	12	35	7	3	10	42	28	70
Integrated Crop Management	3	15	14	29	27	22	49	5	7	12	47	43	90
Soil & water conservation	1	3	4	7	7	9	16	3	4	7	13	17	30
Integrated nutrient Management	1	2	6	8	5	11	16	2	4	6	9	21	30
Production of organic inputs	2	7	14	21	10	22	32	3	4	7	20	40	60
Others	2	8	12	20	11	22	33	2	5	7	21	39	60
II. Horticulture													
a) Vegetable Crops													
Off-season vegetables	1	4	8	12	7	10	17	1	0	1	12	18	30
Nursery raising	1	26	2	28	2	0	2	0	0	0	28	2	30
Others	7	15	8	23	25	147	172	5	10	15	45	165	210
b) Fruits													
Cultivation of Fruit	3	8	31	39	12	49	61	5	10	15	25	65	90
Export potential fruits	1	2	2	4	6	18	24	0	2	2	8	22	30
III. Soil Health and Fertility Management													
Integrated water management	3	35	24	59	3	25	28	2	1	3	40	50	90
Integrated Nutrient Management	3	0	0	0	26	64	90	0	0	0	26	64	90

Thematic Area	No. of Cour ses	No. of Participants									Grand Total		
		Other			SC			ST					
		M	F	T	M	F	T	M	F	T	M	F	T
Production and use of organic inputs	1	0	0	0	0	30	30	0	0	0	0	30	30
Nutrient Use Efficiency	1	0	0	0	12	18	30	0	0	0	12	18	30
Balance Use of fertilizer	1	8	6	14	0	2	2	9	5	14	17	13	30
Soil & water testing													
others	3	35	24	59	3	25	28	2	1	3	40	50	90
V. Home Science/Women empowerment													
Household food security by kitchen gardening and nutrition gardening	1	8	4	12	0	0	0	7	11	19	15	15	30
Value addition	4	18	50	68	4	26	30	2	20	22	24	96	120
Women empowerment	5	24	45	69	4	59	63	7	11	18	35	115	150
Others	1	0	0	0	0	30	30	0	0	0	0	30	30
VI. Agril. Engineering													
Post Harvest Technology													
Others	8	2	7	9	82	98	180	23	28	51	108	132	240
X. Capacity Building and Group Dynamics													
WTO and IPR issues													
Others	7	75	1	76	46	31	77	50	5	55	173	37	210

ii. RURAL YOUTH (On and Off Campus)

Thematic Area	No. of Courses	No. of Participants									Grand Total		
		Other			SC			ST					
		M	F	T	M	F	T	M	F	T	M	F	T
Nursery Management of Horticulture crops	1	13	12	25	1	1	2	3	0	3	17	13	30
Seed production	1	12	4	16	8	2	10	4	0	4	24	6	30
Production of organic inputs	2	2	25	27	2	9	11	0	2	2	4	36	40
Planting material production	1	6	9	15	0	15	15	0	0	0	6	24	30
Repair and maintenance of farm machinery and implements	1	13	0	13	2	0	2	0	0	0	15	0	15

iii. Extension Personnel (On and Off Campus)

Thematic Area	No. of Courses	No. of Participants									Grand Total		
		Other			SC			ST					
		M	F	T	M	F	T	M	F	T	M	F	T
Integrated Nutrient management	1	15	0	15	2	0	2	3	0	3	20	0	20
Rejuvenation of old orchards	1	8	1	9	0	0	0	0	1	1	8	2	10
Group Dynamics and farmers organization	1	16	1	17	1	0	1	1	1	2	18	2	20
Household food security	1	7	1	8	1	0	1	0	1	1	8	2	10
Other	3	6	14	20	0	10	10	0	0	0	6	24	30

Please furnish the details of training programmes as Annexure in the proforma given below

Discipline	Clientele	Title of the training programme	Duration in days	Venue (Off / On Campus)	Number of participants			Number of SC/ST		
					Male	Female	Total	Male	Female	Total
Crop Production	F & FW	Production of short duration drought tolerant rice varieties	1	Off campus	12	18	30	4	8	12
Crop production	F & FW	Use of stress mitigating chemicals in crop production	1	Off campus	13	17	30	6	9	15
Crop	F & FW	Seed production	1	Off	14	16	30	8	11	19

Production		in rice		campus						
Crop production	Rural Youth	Seed production in field crops	3	On campus	12	18	30	5	5	10
Crop Production	F & FW	In situ soil moisture conservation in agriculture	1	Off campus	15	15	30	4	11	15
Crop Production	IS	Package and practices of seed production in rice	1	On campus	6	4	10	0	0	0
Crop Production	F & FW	Climate resilient crop production in dry lands	1	Off campus	13	17	30	13	17	30
Crop Production	F & FW	Integrated nutrient management in green gram	1	Off campus	14	16	30	14	16	30
Crop Production	F & FW	Residual effect of herbicide in plant and environment	1	Off campus	13	17	30	13	17	30
Crop Production	F & FW	Significance of organic decomposer for organic waste digestion	1	Off campus	12	18	30	12	18	30
Crop Production	F & FW	Crop production in residual soil moisture of rice production system	1	Off campus	14	16	30	14	16	30
Crop Production	F & FW	Major weeds and management practices in maize	1	Off campus	12	18	30	12	18	30
Crop Production	F & FW	Training on scientific cultivation of sweet corn ¹²	1	Off campus	13	17	30	13	17	30
Crop Production	F & FW	Major weeds and its management practices in arhar	1	Off campus	13	17	30	13	17	30
Crop Production	F & FW	Weed management in cotton	1	Off campus	12	18	30	12	18	30

Crop Production	F & FW	Recycling of agricultural wastes	1	Off campus	13	17	30	13	17	30
Soil Science	F&FW	Maximizing Crop Yield and Soil Health: The Importance of Soil Testing and Proper Soil Sample Collection	1day	Off Campus	17	13	30	9	7	16
Soil Science	F&FW	Enhancing Banana Production through Soil Health and Nutrient Management	1day	Off Campus	20	10	30	4	2	6
Soil Science	F&FW	Scientific Practices for High Yield and Sustainable Potato Cultivation	1day	Off Campus	20	10	30	1	0	1
Soil Science	F&FW	Restoring soil health through natural inputs: A sustainable farming approach	1day	Off Campus	12	18	30	12	18	30
Soil Science	F&FW	Managing Soil pH for Enhanced Crop Productivity	1day	Off Campus	0	30	30	0	30	30
Soil Science	F&FW	Introduction to Vermicomposting for Sustainable Soil Health	1day	Off Campus	14	16	30	14	16	30
Soil Science	F&FW	Biofertilizer Use and Composting for Soil Health	1day	Off Campus	0	30	30	0	30	30
Soil Science	F&FW	Importance of Balanced Fertilization Practices and Identification of Nutrient Deficiency Symptoms	1day	Off Campus	12	18	30	12	18	30

Soil Science	F&FW	Nutrient Management and Biofertilizer Use for Enhanced Pulse Production	1day	Off Campus	0	30	30	0	24	24
Soil Science	IS	A Practical Guide to Optimize Fertilizer Use for sustainable Crop production	1day	On Campus	20	0	20	5	0	5
Soil Science	RY	Out scaling of natural farming	2	On Campus	2	18	20	1	4	5
Soil Science	RY	Out scaling of natural farming	3	On Campus	2	18	20	1	5	6
Horticulture	F&FW	Nursery management practices of Kharif onion	1	Off Campus	9	21	30	3	15	18
Horticulture	F&FW	Cultivation practices for Kharif coriander	1	Off Campus	7	23	30	4	18	22
Horticulture	F&FW	Wilt management practices in solanaceous crops	1	Off Campus	13	17	30	3	2	05
Horticulture	F&FW	Planting method in papaya	1	Off Campus	-	30	30	-	15	15
Horticulture	F&FW	Intercropping of pineapple in mango orchard	1	Off Campus	11	19	30	5	-	05
Horticulture	F&FW	Arka Microbial consortium application in chilly	1	Off Campus	-	30	30	-	13	13
Horticulture	F&FW	Nutrient Management practices in Banana	1	Off Campus	10	20	30	2	16	18
Horticulture	F&FW	Foliar application of micronutrient in Bittergourd	1	Off Campus	07	23	30	3	20	23
Horticulture	F&FW	Use of growth regulator in Mango orchard	1	Off Campus	2	28	30	-	13	13

Horticulture	F&FW	Weed management practices in onion	1	Off Campus	-	30	30	-	30	30
Horticulture	F&FW	Nutrient management in litchi	1	Off Campus	13	17	30	5	8	13
Horticulture	F&FW	Planting system in dragonfruit	1	Off Campus	10	20	30	2	15	18
Horticulture	RY	Vegetable grafting techniques	2	On Campus	11	19	30	3	7	10
Horticulture	RY	Propagation techniques for horticulture crops	2	On Campus	2	28	30	-	15	15
Horticulture	IS	Orchard management for Fruit crops	1	On Campus	2	8	10	1	2	3
Agriculture Engineering	F & FW	Use of Plastics in farming practices	1	Off Campus	8	22	30	5	16	21
Agriculture Engineering	F & FW	Use of drip irrigation in vegetable	1	Off Campus	0	30	30	0	30	30
Agriculture Engineering	F & FW	Training on soil conservation techniques	1	Off Campus	30	0	30	30	0	30
Agriculture Engineering	F & FW	Care and safety measures during operation of farm implements	1	Off Campus	18	12	30	18	12	30
Agriculture Engineering	F & FW	Use of power sprayer and safety measures	1	Off Campus	7	23	30	7	23	30
Agriculture Engineering	F & FW	Operation of small tools and implements in vegetable cultivation	1	Off Campus	17	13	30	17	13	30
Agriculture Engineering	F & FW	Use of tractor drawn seed drill for DSR	1	Off Campus	28	2	30	28	2	30
Agriculture Engineering	F & FW	Use of different small implements for farm women	1	Off Campus	0	30	30	5	16	21

Agriculture Engineering	RY	Operation and maintenance of power tiller for puddling	2	On campus	15	0	15	2	0	2
Agriculture Engineering	IS	Safe storage and Post Harvest management of pulses	1	On campus	8	2	10	1	1	2
Agriculture Extension	F & FW	Importance of crop diversification in upland areas for higher remuneration	1	Off Campus	30	0	30	5	2	7
Agriculture Extension	F & FW	Suitable IFS models for small & marginal farmers	1	Off Campus	30	0	30	5	1	6
Agriculture Extension	F & FW	Cost reduction technology in rice based farming system		Off Campus	16	14	30	-	8	8
Agriculture Extension	F & FW	Economic analysis of cultivation of high value low volume crops for higher return	1	Off Campus	30	-	30	6	-	6
Agriculture Extension	F & FW	ICT in Farm production interior mgmt, marketing , extension service	1	Off Campus	18	12	30	2	1	3
Agriculture Extension	F & FW	Pest and disease mgmt through ITK	1	Off Campus	12	18	30	5	9	14
Agriculture Extension	IS	Credit and market linkage for FPO	1	On Campus	18	2	20	2	4	6

H) Vocational training programmes for Rural Youth

a) Details of training programmes for Rural Youth

Crop / Enterp	Identified Thrust Area	Training title*	Dur. (days)	No. of Participants	Self employed after training	Number of persons
---------------	------------------------	-----------------	-------------	---------------------	------------------------------	-------------------

rise										employed else where
				M	F	T	Type of units	No. of units	No. of persons employ- ed	
Rice	Seed Production	Seed production of field crops	3	24	6	30	Quality seed produc- tion	2	3	-
Vegeta ble	QPM	Vegetable grafting techniques	5	8	22	30	Nursery	3	1	-
Fruit	QPM	Propagation techniques for horticulture crops.	5	12	18	30	Sapling product ion	2	1	-
Mushr oom	Income generation	Paddy straw mushroom cultivation for income generation	5 days	3	27	30	Mush- room cultivat ion unit	18	-	-
Agricu ltural crops	Income generation	Value added products in agricultural crops	5 days	1	29	30	Value additio n unit	25	-	-

*training title should specify the major technology /skill transferred

b) Details of participation

Thematic Area	No. of Courses	No. of Participants									Grand Total		
		Other			SC			ST					
		M	F	T	M	F	T	M	F	T	M	F	T
Crop production and management	1	12	4	16	8	2	10	4	0	4	24	6	30
Commercial fruit production	1	5	8	13	5	10	15	2	-	2	12	18	30
Commercial vegetable production	1	3	16	19	4	6	10	1	-	1	8	22	30

Post harvest technology and value addition													
Value addition	1	1	11	12	0	4	4	0	14	14	1	29	30
Income generation activities													
Mushroom cultivation	1	0	13	13	3	10	13	0	4	4	3	27	30

I) Sponsored Training Programmes

a) Details of Sponsored Training Programme

Sl. No	Title	Thematic area	Month	Duration (days)	Client	No. of courses	No. of participants	Sponsoring Agency
					PF/Ry			
					/EF			
1	Out scaling of natural farming	Soil health and fertility management	Oct, 2024	5days	RY	1	40	ICAR