

## 12.2. Trainings for Rural Youth planned during 2024-25

S. No	Thematic area	Crop / Enterprise	Major problem	Linked field intervention (OFT/FLD)	Training Course Title	No. of Courses	Expected No. of participants	Names of the team members involved
1	Cropping system	Pulses	Loss of soil fertility leading to lower yields	OFT	<b>Weed management and nutrient management in ID crops</b>	1	30	Dr.Ch.Sowmya,SMS(Agronomy)
2	Varietal evaluation	Groundnut	Lack of high yielding variety	OFT	<b>Groundnut varieties and their characteristics</b>	1	30	Dr.Ch.Sowmya, SMS (Agronomy)
3	Biofertilizers	Paddy	High phosphorus content in soil	FLD	<b>Bio fertilizers in paddy</b>	1	30	Dr.Ch.Sowmya, SMS (Agronomy)
4	Bee Keeping	Crop	Lack of Awareness on organic farming	-	<b>Hands on training on scientific Bee keeping</b>	1	30	Dr.Raju (Plant Protection)
5	Bio Pesticides	Crop	Lack of Awareness on organic farming	-	<b>Training programme on production of Bio pesticides</b>	1	30	Dr.Raju (Plant Protection)
6	Sheep and goat rearing	Sheep	Mineral deficiency & improper disease management	-	<b>First Aid in Animals</b>	1	30	Dr.J.Shashank (Vet.Medicine) & Dr.J.sai Kiran (LPM)
7	Poultry production	Poultry	Poor Knowledge on Sheep rearing	OFT	<b>Sheep and Goat management</b>	1	30	Dr.J.Shashank (Vet.Medicine) & Dr.J.sai Kiran (LPM)
8	Dairying	Dairy cattle	Poor Knowledge on dairy farming	FLD	<b>Dairy cattle management</b>	1	30	Dr.J.Shashank (Vet.Medicine) & Dr.J.sai Kiran (LPM)
9	Dairying	Dairy cattle	Poor Knowledge on poultry rearing	-	<b>Backyard Poultry Management</b>	1	30	Dr.J.Shashank (Vet.Medicine) & Dr.J.sai Kiran (LPM)
10	Dairying	Dairy cattle	Poor Knowledge on poultry rearing	OFT	<b>Seasonal Disease management in Dairy cattle</b>	1	30	Dr.J.Shashank (Vet.Medicine) & Dr.J.sai Kiran (LPM)
11	Composite fish culture	Ornamental Fishes	Lack of Knowledge in Ornamental Fish	-	<b>Ornamental Fish Culture</b>	1	30	Dr.G.Ganesh,SMS(Aquaculture)

			Farming					
12	Fish Culture	Fish	Lack of Knowledge in Fish BMP	-	<b>Best Management Practice in Fish Culture</b>	1	30	Dr.G.Ganesh,SMS(Aquaculture)
13	Home Science	Women empowerment	Lack of knowledge on nutrition	-	<b>Care and importance of nutrition during pregnancy and lactation</b>	1	30	Dr.R.Arunjyothi (Home Science)
14	Home Science	Women empowerment	Lack of knowledge on nutrition	-	<b>Nutritional deficiency and its prevention among farm women and children</b>	1	30	Dr.Ch.Sowmya, SMS(Agronomy)
15	Home Science	Adolescent girls	Lack of knowledge on nutrition	-	<b>Balanced diet and child nutrition</b>	1	30	Dr.Ch.Sowmya, SMS(Agronomy)
<b>TOTAL</b>						15	450	