

**ICAR AGRICULTURAL TECHNOLOGY APPLICATION RESEARCH INSTITUTE,
BENGALURU**

**SUMMARY OF APPROVED ACTION PLANS
ON OFT, FLD AND EDP**

**ANNUAL ACTION PLAN MEETING ORGANIZED AT KVK KODAGU
DURING 17-19 APRIL 2024**

PROGRAMME COORDINATED BY

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ICAR ATARI BENGALURU**

ICAR Agricultural Technology Application Research Institute, Bengaluru

Summary of Approved Action Plan 2024-25

KVK, BENGALURU RURAL

Technology Assessment (OFT)

Sl. No.	Crop	Title	Trials (No.)	New/ Continued	Unit cost (Rs.)	Budget (Rs)	Season
1.	Maize	Assessing the performance of 'Crop Booster' in maize	5	Continued	3200	16000	<i>Kharif-2024</i>
2.	Tomato	Assessment of growth promoters on growth and yield of tomato	5	Continued	2500	12500	<i>Kharif-2024</i>
3.	Chilli	Assessment of chilli hybrids for enhancing yield	5	Continued	9750	48750	<i>Kharif-2024</i>
4.	Potato	Assessment on management of late blight in Potato	7	Continued	6000	42000	<i>Rabi-2024</i>
5.	Chrysanthemum	Assessing the effect of incandescent light and growth regulators on chrysanthemum flower yield	3	Continued	18900	56700	<i>Rabi-2024</i>
6.	Finger millet	Assessment of optimum row proportion in finger millet based strip cropping for mechanization	5	New	3000	15000	<i>Kharif-2024</i>
7.	Redgram	Assessment of paired row planting in redgram for yield maximization	5	New	5800	29000	<i>Kharif-2024</i>
8.	Redgram	Assessment of crop boosters on redgram yield	5	New	2250	11250	<i>Kharif-2024</i>
9.	Chilli	Assessment on eco-friendly management of black thrips (<i>Thrips parvispinus</i>) in chilli	5	New	3400	17000	<i>Kharif-2024</i>
10.	Fodder maize	Assessment on fodder maize varieties for high yield and quality green fodder	5	New	8900	44500	<i>Kharif-2024</i>
11.	Tomato	Management of blossom end rot and fruit cracking in tomato for enhancing the yield and quality	5	New	1450	7250	<i>Rabi-2024</i>
12.	Broccoli	Assessment of plant geometry (spacing) and nutrients (fertilizer) dosage in Broccoli	5	New	9500	47500	<i>Rabi-2024</i>
Total						347450	

Frontline Demonstration (FLD)

Sl. No.	Crop	Title	Demo (No.)	Area (ha/ Units)	Unit cost (Rs.)	Budget (Rs)	Season
1.	Finger millet	Introduction of finger millet var. ML-322 for late kharif season	10	4	3200	32000	<i>Kharif - 2024</i>
2.	Finger millet	Demonstration of bio fortified finger millet variety CFMV 1 Indravathi for value addition	10	2	3500	35000	<i>Kharif - 2024</i>
3.	Pigeon pea	Demonstration of climate resilient practices in pigeon pea	5	2	9300	46500	<i>Kharif - 2024</i>
4.	Castor	Improved production technologies in castor	5	2	8200	41000	<i>Kharif - 2024</i>
5.	Dragon fruit	Demonstration on cultivation of dragon fruit	5	0.5	9200	46000	<i>Kharif - 2024</i>
6.	Pomegranate	Demonstration of crop regulation through bahar treatment along with pest and disease management in pomegranate	10	2	4925	49250	<i>Kharif - 2024</i>
7.	Pole bean	Eco-friendly management of pest and disease in pole bean	10	2	3200	32000	<i>Kharif - 2024</i>
8.	Dolichos bean	Dolichos bean as an intercrop in young arecanut gardens	5	2	5860	29300	<i>Kharif - 2024</i>
9.	Capsicum	Fertigation schedule for yield optimization in capsicum under protected cultivation	5	1	6400	32000	<i>Kharif - 2024</i>
10.	Knol khol	Integrated nutrient management in knolkhol	10	2	1220	12200	<i>Kharif - 2024</i>
11.	Cucumber	Use of growth regulators for yield maximization in cucumber	5	1	5350	26750	<i>Kharif - 2024</i>
12.	Marigold	Demonstration of balanced nutrition in marigold for higher yield & quality	5	1	925	4625	<i>Kharif - 2024</i>
13.	Chrysanthemum	Demonstration of micronutrients and growth regulators for higher yield and quality in chrysanthemum	10	2	5050	50500	<i>Kharif - 2024</i>
14.	Tuberose	Demonstration of High yielding Tuberose hybrid – Arka Prajwal	10	2	4700	47000	<i>Kharif - 2024</i>
15.	Fodder	Up-scaling of Napier Hybrid var. PBN-342 for	10	0.50	2000	20000	<i>Kharif - 2024</i>

Sl. No.	Crop	Title	Demo (No.)	Area (ha/ Units)	Unit cost (Rs.)	Budget (Rs)	Season
		higher yield and quality fodder					
16.	Fish	Demonstration of genetically improved farmed tilapia (GIFT) in farm ponds	10	10	5500	55000	Khariif - 2024
17.	Field bean	Introduction of short duration and high yielding field bean var. HA-5	10	2	4200	42000	Rabi -2024
18.	Davana	Integrated crop management of davana	10	1	1850	18500	Rabi -2024
19.	Rose	Bio-intensive management of pest and diseases in rose	5	1	4960	24800	Across the year
20.	Subabul	Popularization of NARI Nirbeeja grafts of subabul for nutritious perennial fodder	10	10	1000	10000	Round the year
21.	Sheep	Demonstration of sheep hair shearing device for health and hygiene	10	10	-	10000	Round the year
Total						664425	

Nutri-gardens

Sl. No.	Crop/ Commodity	Title	No. of demos	Unit cost (Rs.)	Budget (Rs)
1.	Nutri garden	Popularisation of nutrition garden in Anganawadicentres and schools for nutrition security	30	1750	52500
Total					52500

Entrepreneurship Development Program

Sl. No.	Crop/ Commodity	Title	SHG/ FPO	Unit cost (Rs.)	Budget (Rs.)
1.	Flower waste	Waste to Wealth: Conversion of flower waste into agarabathi and dhoop	1	56400	56400
2.	Gardener	Skilled Gardener : Service provider for horticulture operations	15	160000	160000
Total					216400

Innovative activity

Sl. No.	Crop/ Commodity	Title	Unit cost (Rs.)	Budget (Rs.)
1.	Grapes	Conservation and promotion of Bangalore blue grapes: An heritage of Bangalore region	150000	150000
Total				150000

ICAR Agricultural Technology Application Research Institute, Bengaluru

Summary of Approved Action Plan 2024-25

KVK, CHAMARAJANAGARA

Technology Assessment (OFT)

Sl. No.	Crop	Title	No. of trials	New or Continued	Budget (₹)	Season
1	Foxtail millet	Assessment of suitable intercrops in Foxtail millet	06	Continued	12,360	Kharif
2	Paddy	Assessment of suitable salt tolerant paddy variety	07	Continued	15,050	Kharif
3	Greengram	Assessing the performance of short duration Greengram varieties	07	Continued	17,500	Pre kharif
4	Mulberry	Evaluation of different liquid organic formulations on growth and yield of Mulberry	05	New	23,500	Kharif
5	Mulberry	Evaluation of bio-pesticides for management of sucking pests (Mealy bugs, Thrips & Mites) in Mulberry	05	New	10,000	Kharif
6	Mulberry	Evaluation of different bio-pesticides for the effective management of diseases in Mulberry	07	Continued	46,200	Kharif
7	Small Onion (Aggregatum)	Assessment of bio-based technologies for the management of Twister disease complex in Small onion (<i>Allium cepa</i> var. <i>aggregatum</i>)	04	New	24,200	Rabi
8	Chilli	Assessment of Chilli hybrids for leaf curl virus resistance and higher productivity	03	New	24,000	Rabi/Summer
9	Chilli	Assessment on Eco-friendly Management of Black thrips (<i>Thrips parvispinus</i>) in Chilli	03	New	36,250	Rabi/Summer
10	Tomato	Effect of different drying methods on nutritional and quality parameters of tomato	03	New	53,000	Kharif
11	Moringa	Effect of different drying methods on nutritional and quality parameters of <i>Moringa</i> leaves	03	New	51,500	Kharif
12	Coconut	Assessment of different extension tools for popularization of black headed caterpillar management in coconut by releasing parasitoid	03	New	22,000	-
13	Turmeric	Assessment of different mulching practices in turmeric for higher water use efficiency and better weed management	04	New	13,000	Kharif
14	Mushroom	Assessment of alternate substrate for oyster mushroom cultivation for cost reduction	03	New	35,500	Kharif
Total					3,84,060	

Frontline Demonstration (FLD)

Sl. No.	Crop	Title	No. of demos	New or Continued	Budget (₹)	Season
1	Finger millet	Demonstration of White Finger Millet variety KMR-340 and value addition	10	New	18,000	Kharif
2	Foxtail millet	Demonstration of variety GPUF-3 and its value addition	10	New	19,000	Kharif
3	Paddy	Heritage seed conservation – Gandhasale, desi paddy variety	05	New	13,000	Kharif
41	Maize	Demonstration of Maize hybrid MAH 14 - 138	15	Continued	37,500	Kharif
5	Horsegram	Demonstration of improved Horsegram variety CRHG – 9	20	Continued	34,000	Rabi
6	Field bean	Integrated Crop Management in Field bean	10	New	36,000	Kharif
7	Chickpea	Integrated Crop Management in Chickpea	10	New	51,000	Rabi
8	Blackgram	Demonstration of Blackgram cultivation in paddy fallows	10	New	24,000	Summer
9	Bt Cotton	Demonstration of effect of foliar nutrition in Bt Cotton	10	Continued	13,700	Kharif
10	Sericulture	Demonstration of Integrated Crop management for cocoon yield maximization	5	New	43,200	Whole year
11	Small Onion (Aggregatum)	Eco-friendly approach in Integrated crop management in Small Onion	10	Continued	53,500	Rabi
12	French bean	Demonstration of French bean var. Arka Sharath for higher yield and income	10	New	47,500	Kharif
13	Garlic	Ecofriendly Integrated Crop Management of Garlic	10	New	50,000	Kharif
14	Tomato	Integrated Crop Management in Tomato	10	New	30,400	Kharif
15	Cabbage	Integrated Crop Management in Cabbage	10	New	28,900	Rabi
16	Banana	Demonstration of ICAR FUSICONT for the management of panama wilt	10	New	60,000	Kharif
17	Coconut	Large scale demonstration on Eco-friendly Management of Rugose Spiralling White flies	25	Continued	12,500	Kharif
18	Turmeric	Demonstration of turmeric variety IISR Pratibha for yield and income	06	Continued	50,000	Kharif
19	Turmeric	Demonstration of organic turmeric cultivation	06	New	60,000	Kharif
20	Vegetables	Demonstration of Arka fermented coco peat for quality vegetable seedlings production	05	New	12,000	Kharif
21	Fodder crop	Demonstration of fodder Hybrid Napier (PBN 342)	10	Continued	12,000	Kharif
22	Fodder crop	Popularization of NARI Nirbeeja grafts of Subabul	15	New	15,000	Kharif
Total					7,21,200	

Nutri-garden

Sl. No.	Crop/ Commodity	Title	No. of demonstrations	Budget (₹)	Season
1	Vegetables	Nutritional Security by promoting Nutri gardens at Anganwadi Centres	25	50,000	Kharif and Rabi

Entrepreneurship Development Program

Sl. No.	Crop/ Commodity	Title	No. of FPOs/entrepreneurs	Budget (₹)
1	Banana and Sericulture	Strengthening rural youths as Bana-Seri Techno Experts (Service Providers)	10	50,000
2	Turmeric	Turmeric: Processing, Branding and Marketing as income generating activities for Turmeric growers	05	35,000
3	Mulberry	Developing entrepreneurship on Mulberry Briquettes	01	Approved for implementation under SCSP
Total				85,000

ICAR Agricultural Technology Application Research Institute, Bengaluru

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KVK, CHIKKABALLAPURA

Technology Assessment (OFT)

Sl. No.	Crop	Title	Trials (No.)	New/ Continued	Unit cost (Rs.)	Budget (Rs)	Season
13.	Potato	Assessment of nutrient management practices in potato	05	Cont.	8930	44650	Rabi 2024
14.	Potato	Assessment on management of late blight in Potato	07	New	4250	29750	Rabi 2024
15.	Maize	Assessing the performance of 'Crop Booster' in maize	07	New	3275	22925	Kharif 2024
16.	Groundnut	Assessment of Management Strategies for Red Hairy Caterpillar in Groundnut	04	New	4000	16000	Kharif 2024
17.	Pomegranate	Assessment of Bio formulations for Improving Productivity and Management of bacterial blight in Pomegranate	07	Cont	12300	86100	Rabi 2024
18.	Chrysanthemum	Assessing the effect of incandescent light and growth regulators on chrysanthemum flower yield	07	New	17900	1,25,300	Rabi 2024
19.	Tomato	Assessment on Management Strategies for Bacterial wilt in Tomato	05	05	16350	81750	Summer
Total						406475	

Frontline Demonstration (FLD)

Sl. No.	Crop	Title	Demo (No.)	Area (ha/ Units)	Unit cost (Rs.)	Budget (Rs)	Season
22.	Mulberry	Demonstration of liquid microbial consortia on quality and yield of mulberry	10	4.0	4250	42500	Kharif 2024
23.	Mulberry	Demonstration on management of root knot nematode in Mulberry	05	02	11000	55000	Across the year
24.	Mulberry	Demonstration of Integrated Pest Management in Mulberry	10	02	4500	45000	Across the year
25.	Sericulture	Recycling of Seri bed refuse with waste decomposer consortia for quality compost production	10	10 units	3100	31000	Across the year
26.	Maize	Demonstration of alternate source for potassium in Maize	05	2.0	2880	28800	Kharif 2024

27.	Maize	Demonstration of Integrated Management of Fall armyworm in Maize	05	2.0	6330	31650	Kharif 2024
28.	Castor	Demonstration of improved Castor hybrid -ICH 66	10	4.0	1750	17500	Kharif 2024
29.	Field bean	Demonstration of field bean variety HA-5	10	4.0	2500	25000	Rabi 2024
30.	Field bean	Intercropping of field bean in Mango Orchard	10	2.0	1800	18000	Kharif 2024
31.	Finger millet	Demonstration of short duration finger millet variety KMR-316	10	4.0	2650	26500	Kharif 2024
32.	Mango	Demonstration of Integrated Pest and Disease Management in Mango	10	4.0	4400	44000	Across the year
33.	Dragon	Integrated Crop Management in Dragon Fruit	05	2.0	4450	44500	Across the year
34.	Pomegranate	Demonstration of Integrated Wilt Management in Pomegranate	05	1.0	3400	17000	Across the year
35.	Tomato	Demonstration of Integrated Management of <i>Tomato Leaf curl Virus</i>	05	02	7600	38000	Summer
36.	Tomato	Eco-friendly Management of Pest and Diseases in Tomato	10	02	5850	58500	Kharif 2024
37.	Cucumber	Demonstration of Integrated Management of Downey mildew & fruit fly in Cucumber	05	2.0	2800	14000	Kharif 2024
38.	Redgram	Integrated crop management in Redgram BRG-3	10	4.0	4600	46000	Kharif 2024
39.	Broccoli	Demonstration of Broccoli crop for income maximization	05	1.0	4600	23000	Rabi 2024
40.	Rose	Bio-intensive Management of Pest and Diseases in Rose	10	02	1500	15000	Across the year
41.	Chrysanthemum	Eco-friendly Management of Pest and Diseases in Chrysanthemum	10	02	4400	44000	Kharif 2024
42.	Foxtail millet	Demonstration of Foxtail millet Var. GPUF-3 for value addition	05	0.2	3300	16500	Kharif 2024
Total						681450	

Nutri-gardens

Sl. No.	Crop/ Commodity	Title	No. of demos	Unit cost (Rs.)	Budget (Rs)
2.	Nutrigarden	Demonstration of Nutrigarden for year round nutrition security	30	1750	52500

Entrepreneurship Development Program

Sl. No.	Crop/ Commodity	Title	SHG/ FPO	Budget (Rs.)
3.	Tomato	Entrepreneurship development through value addition in tomato	SHG	25000

ICAR Agricultural Technology Application Research Institute, Bengaluru

Summary of Approved Action Plan 2024-25

KVK, CHIKKAMAGALURU

Technology Assessment (OFT)

Sl. No.	Crop	Title	Trials (No.)	New/ Continued	Unit cost (Rs.)	Budget (Rs)	Season
1.	Groundnut	Assessment of Groundnut varieties for higher yield under rainfed condition	05	Continued	12530	63,650	Kharif
2.	Onion	Assessment of sulphur application in onion for high yield	05	New	4040	20,200	Kharif
3.	Onion	Assessment of onion varieties against purple blotch disease	05	New	5100	26,500	Kharif
4.	Potato	Assessment of nutrient management practices in potato	05	New	3550	17,750	Kharif
5.	Chilli	Assessment of chilli hybrids for higher yield	05	New	4000	21,000	Kharif
6.	Arecanut	Assessment of root grub management in Arecanut	05	New	3000	16,000	Kharif
Total						1,65,100	

Frontline Demonstration (FLD)

Sl. No.	Crop	Title	Demo (No.)	Area (ha/ Units)	Unit cost (Rs.)	Budget (Rs)	Season
1.	Paddy	Demonstration of Paddy variety (Sahyadri Kempu Mukthi)	10	4.0	8425	25,250	Kharif
2.	Finger millet	Introduction of Finger millet variety suitable for mechanical harvesting	20	8.0	23500	24,500	Kharif
3.	Finger millet	Demonstration on integrated nutrient management in Finger millet	20	8.0	940	19,800	Kharif
4.	Finger millet	Demonstration of KMR-340 Variety of Finger Millet and its value addition	5	2.0	1300	7,500	Kharif
5.	Soybean	Demonstration of variety DSb- 34	20	8.0	2850	58,000	Kharif
6.	Arecanut	Demonstration on Management of Leaf spot (Colletotrichum) in Arecanut	25	10.0	500	13,500	Kharif
7.	Ginger	Demonstration of Ginger special for higher productivity	10	4.0	1200	13000	Kharif
8.	Tomato	Demonstration on Management of tomato pinworm in Tomato	20	8.0	3000	61,000	Kharif
9.	Onion	Demonstration on Integrated Crop Management in Bhima Super variety	05	2.0	8750	46,000	Kharif
10.	Pole beans	Demonstration on integrated nutrient management in Pole beans	20	8.0	400	9,000	Kharif

11.	Spine gourd	Demonstration of Spine gourd variety-Arka Bharath	10	1.0	3900	40,000	Kharif
12.	Pepper	Demonstration on wilt management in black pepper	25	10.0	1000	26,000	Kharif
13.	Fish	Demonstration of Carps in Acidic water bodies	05	-	6270	32,350	Rabi
14.	Cauliflower	Demonstration on Integrated Crop Management in Cauliflower	10	4.0	2969	30,690	Rabi
15.	Bengal gram	Demonstration on management of fusarium wilt in Bengalgram	20	8.0	3000	46,000	Rabi
16.	Areca husk	Demonstration of improved methods of areca husk composting	20	-	2636	53,720	Rabi
17.	Grains	Demonstration of insect probe trap for Monitoring and Management of storage pest at Household level	25	-	500	13,500	Summer
		Total				5,19,810	

Nutri-gardens

Sl. No.	Crop/ Commodity	Title	No. of demos	Unit cost (Rs.)	Budget (Rs)	Season
1.	Nutri Garden	Demonstration of Nutri - Garden for farm Women House holds for nutritional security	25	250m ²	18,750	Kharif & Rabi
2.	Nutri Garden	Demonstration of Nutri - Garden in Schools for nutritional security	05	1500 m ²	9,100	Kharif & Rabi
Total					27,850	

Entrepreneurship Development Program

Sl. No.	Crop/ Commodity	Title	SHG/ FPO	Unit cost (Rs.)	Budget (Rs.)	Season
1.	Rice	Development of community seed bank of rice land races of Chikkamagalur district	-	-	95,000	Kharif

ICAR Agricultural Technology Application Research Institute, Bengaluru

Summary of Approved Action Plan 2024-25

KVK, CHITRADURGA

Technology Assessment (OFT)

Sl. No.	Crop/ enterprise	Title of intervention	No. of trials	Total cost involved (Rs.)
1	Finger Millet	Assessment on performance of high yielding Finger Millet Varieties suitable for Chitradurga district	3	14,040
2	Foxtail Millet	Assessment of Foxtail Millet Varieties for higher yield	5	31,950
3	Bengal gram	Assessment on enhancement of yield in Bengalgram through ferti-fortification	4	24,120
4	Onion	Assessment of onion varieties against purple blotch disease	5	27,400
5	Banana	Assessment of foliar micronutrient management on fruit yield and quality of Banana Cv. Yelakki	7	11,550
6	Onion	Varietal assessment in Onion for Kharif season	2	42,000
7	Fodder	Assessment of Multicut Perennial Fodder Varieties for Higher Productivity and Quality of Fodder	5	19,600
			31	1,70,660

Frontline Demonstrations (FLD)

Sl.No.	Category/ Crop or enterprise	Title of Technology	No. of Demos	Area (ha)/ Units	Total cost involved (Rs.)
1	Finger millet	Demonstration of Bio fortified Finger millet Variety CFMV 1 Indravathi for Value Addition	2	0.4	10,500
2	Millets	Demonstration of Bio fortified Pearl millet Hybrid VPMH-14 for Value Addition	2	0.4	10,500
3	Maize	Integrated management of Fall Armyworm in Maize	10	4	16,000
4	Soybean	Integrated crop management in Soybean	12	5	46,400
5	Field bean	Integrated crop management in Field bean	5	12	24480
6	Bengalgram	Integrated crop management in Bengalgram	5	12	34440
7	Castor	Integrated crop management in castor	24	10	30,960
8	Groundnut	Demonstration of Groundnut varieties Kadiri Lepakshi-(K-1812)	8	3	76080

9	Cotton	Nutrient management in Bt cotton for Higher productivity	10	4	47,500
10	Chilli	Demonstration of Arka Khyati chilli hybrid for Green Chilli	5	2	20700
11	Chilli	Integrated management of thrips in Chilli	10	4	18,000
12	Onion	Integrated crop management in onion	5	2	46000
13	Pomegranate	Integrated management of Bacterial blight disease in Pomegranate	10	4	37,000
14	Banana	Nutrient management in Banana for Higher Yield	5	2	22000
15	Coconut	Integrated management of wilt disease in Coconut	10	4	34500
16	Arecanut	Integrated Nutrient management in Arecanut	4	2	32800
17	Areca husk	Composting of Areca husk through compost culture	5	-	15,500
18	Chrysanthemum	Integrated Crop Management in Chrysanthemum	10	4	11,800
19	Fishery	Composite Fish culture	5	-	25000
20	Apron	Popularization of UV Protective farm apron for farm women	10	-	3,500
		Total	157		5,63,660

Nutri Garden

Activity or Programme	Physical details (no. of programmes, participants, area etc.)	Financial outlay (Rs.)
Promotion of Nutri-Garden	25 demos	17500

Entrepreneurship Development Program

Activity or Programme	Physical details (no. of programmes, participants, area etc.)	Financial outlay (Rs.)
Farmers participatory onion seed productions for self reliance in the district	10	68400

ICAR Agricultural Technology Application Research Institute, Bengaluru

Summary of Approved Action Plan 2024-25

KVK, DAKSHINA KANNADA

Technology Assessment (OFT)

Sl. No.	Crop/ enterprise	Title of intervention	No. of trials	Total cost involved (Rs)	Season of Implementation
20.	Paddy	Assessment of Horsegram varieties for rabi season in paddy fallows	5	10000	Rabi
21.	Paddy	Assessment of ear head bug management in paddy	5	13750	Kharif
22.	Areca nut	Assessment of fertilizer application methods on growth and yield of Areca nut in coastal soils of Dakshina Kannada	5	45000	Rabi
23.	Fodder	Assessment of Fodder quality and its suitability for coastal soils of Dakshina Kannada	5	45000	Rabi
24.	Turmeric	Assessing the performance of Turmeric varieties under coastal zone of Dakshina Kannada district	5	27000	Kharif
25.	Pineapple Variety MD-2	Effect of Ethrel on Flower Induction in Pineapple	5	12500	Kharif/ Rabi
			30	1,53,250	

Frontline Demonstration (FLD)

Sl. No.	Crop/ enterprise	Title of Technology	Demo (No.)	Area (ha/ Units)	Budget (Rs)	Season of Implementation
43.	Paddy	Demonstration of Sahyadri Brahma red rice variety for upland situation	10	4	27200	Kharif
44.	Paddy	Demonstration of Sahyadri Kempumukthi red rice variety for Midland situation	10	4	27200	Kharif
45.	Paddy	Management of Magnesium sulphate in Coastal Paddy	10	2	80000	Kharif
46.	Paddy	Demonstration of Short duration Greengram Var. KKM-3 in paddy fallows during rabi season.	5	2	41500	Rabi
47.	Cowpea	Demonstration of Fodder Cowpea Var. MFC-09-01 for paddy fallows	5	2	41500	Rabi
48.	Arecanut	Management of soil acidity through Dolomite in Areca nut	10	2	65000	Rabi

		crop at coastal soils of Dakshina Kannada				
49.	Arecanut	Management of inflorescence die back and button shedding in arecanut	10	1	28000	Rabi
50.	Arecanut	Integrated Leaf Spot Management in Arecanut	10	1	13000	Kharif
51.	Coconut	Popularization of Kalpa Poshak in Coconut cultivation at coastal soils of Dakshina Kannada	10	1	42500	Rabi
52.	Coconut	Integrated Management of Stem bleeding in Coconut	10	2	29000	Kharif
53.	Cocoa	Demonstration on pruning for canopy management in Cocoa	3	1	10650	Kharif/Rabi
54.	Jasmine	Integrated Crop Management in Udupi Jasmine	10	0.4	35000	Kharif
55.	Yard Long bean	Demonstration of high yielding Yard Long bean variety Arka Mangala	5	1	18750	Kharif
56.	Okra	Integrated Crop Management in Okra	5	1	18750	Kharif
57.	Ridge gourd	Demonstration of Ridge gourd variety Arka Prasan	5	1	19250	Kharif
58.	Cows	Ovsynch/GPG Protocol for Repeat Breeding and Infertility management in cross breed Cows	10	-	32500	Rabi
59.	Piglet	Integrated Piglet management	5	-	33250	Kharif
60.	Goat	Demonstration of Integrated Goat Management for better Health and productive performances	10	-	47700	Kharif
61.	Poultry	Popularization of BV-380 poultry birds for high Egg production in Coastal Region	5	-	36125	Rabi
62.	Green Fodder	Popularization of Multi Cut Fodder CoFS-31 to alleviate green fodder scarcity in Dakshina Kannada	10	-	25000	Rabi
63.	Fish	Popularization of Murrel culture in coastal farm ponds	5	0.5	57500	Kharif
64.	Fish	Production improvement by GIFT tilapia culture	5	0.5	50000	Kharif
		Total	178		779,375	

Entrepreneurship Development Program

Sl. No.	Crop/Commodity	Title	SHG/FPO	Unit cost (Rs.)	Budget (Rs.)	Team members involved
4.	Fish	EDP on freshwater fish seed production for higher profitability	3	20000	60000	Fisheries and SS & Head

ICAR Agricultural Technology Application Research Institute, Bengaluru

Summary of Approved Action Plan 2024-25

KVK, DHARWAD

Technology Assessment (OFT)

Sl. No.	Crop	Title	New/ Continued	Season	Trials (No.)	Unit cost (Rs.)	Budget (Rs)
26.	Chickpea	Assessment of Chickpea varieties suitable for mechanical harvest	Contd..	<i>Rabi</i>	5	13400	67000
27.	Soybean	Assessment of Soybean varieties for higher yield	Contd..	<i>Kharif</i>	5	13400	67000
28.	Okra	Assessment of high yielding Okra hybrids	Contd..	<i>Kharif</i>	5	2700	13500
29.	Graden peas	Assessment of high yielding garden peas varieties	New	<i>Kharif</i>	5	4200	21000
30.	Chilli	Assessment of entomo-pathogen against thrips in chilli	New	<i>Kharif/ Rabi</i>	5	1200	6000
31.	Poultry	Assessment on Probedads-EC as alternative to antibiotics to reduce early chicks mortality in native chickens	Contd..	-	5	4200	21000
32.	Poultry	Assessment of different spectrum of light on egg production in poultry	New	-	5	4700	23500
33.	Red rice	Assessment of red rice as an alternative to white rice in regular diet	New	-	10	4400	44000
Total							2,63,000

Frontline Demonstration (FLD)

Sl. No.	Crop	Title	New/ Continued	Season	Demo (No.)	Area (ha/ Units)	Unit cost (Rs.)	Budget (Rs)
65.	Paddy	Demonstration of Paddy variety RNR-15048 for rainfed situation	Contd..	<i>Kharif</i>	10	4.0	2600	26000
66.	Paddy	Enhancing soil fertility through green manuring crops in Paddy	Contd..	<i>Kharif</i>	10	4.0	1000	10000
67.	Paddy	Organic pest management in Paddy	New	<i>Kharif</i>	10	4.0	2450	24500

68.	Wheat	Nutrient management in rainfed Wheat using microbial cultures	Contd..	<i>Rabi</i>	10	4.0	4250	42500
69.	Blackgram	Demonstration of pulse booster in Blackgram	Contd..	<i>Kharif</i>	10	6.0	700	7000
70.	Chickpea	Management of wilt disease in Chickpea through crop rotation	New	<i>Rabi</i>	10	4.0	3100	31000
71.	Safflower	Demonstration of Safflower variety Annigeri Gold (DSAF-1)	New	<i>Rabi</i>	10	4.0	1000	10000
72.	Millets	Demonstration on Millet crop cafeteria and primary processing	Contd..	<i>Kharif</i>	5	0.75	4500	22500
73.	Sorghum	Integrated management of Fall Army Worm (<i>Spodoptera frugiperda</i>) in Sorghum	New	<i>Rabi</i>	10	4.0	2200	22000
74.	Sugarcane	<i>In situ</i> composting of Sugarcane trash using UASD compost culture	Contd..	<i>Rabi</i>	20	8.0	790	15800
75.	Tomato	Integrated pest management of tomato pin worm (<i>Tuta absoluta</i>)	Contd..	<i>Kharif</i>	10	4.0	3300	33000
76.	Onion	Demonstration of high yielding Onion variety Bhima Red	New	<i>Kharif</i>	10	4.0	3230	32300
77.	Ridgegourd	Demonstration of high yielding Ridge gourd variety Arka Prasan	New	<i>Kharif</i>	10	4.0	1230	12300
78.	Chilli	Integrated management of black thrips in chilli	New	<i>Kharif/ Rabi</i>	10	4.0	4800	48000
79.	Chrysanthemum	Integrated Crop Management in Chrysanthemum	New	<i>Kharif</i>	10	2.0	2020	20200
80.	Mango	Integrated crop management in Mango	Contd..	<i>Summer</i>	10	4.0	3740	37400
81.	Mango	Demonstration of processing and value addition in Mango	New	<i>Summer</i>	10	1 SHG	1500	15000

82.	Mango	Demonstration of perennial grazing guinea in Mango orchard	New	<i>Kharif</i>	5	1.0	5200	26000
83.	Fodder Cowpea	Demonstration of Fodder Cowpea as intercrop in Fodder Maize as a source of balanced feed in dairy animals	Contd..	<i>Kharif</i>	10	2.0	1900	19000
84.	Dairy animals	Management of anestrus by PRID protocol in dairy animals	Contd..	-	10	-	3075	30750
85.	Dairy animals	Demonstration of clean milk production in dairy animals	Contd..	-	10	-	2500	25000
86.	Sheep/ Goat	Integrated health management in Sheep/Goat	New	-	10	-	2100	21000
87.	UV Protective farm apron	Popularization of UV Protective farm apron for farm women	New	-	10	-	350	3500
	Total							5,34,750

Nutri-gardens

Sl. No.	Crop/ Commodity	Title	No. of demos	Unit cost (Rs.)	Budget (Rs)
3.	Nutrigarden	Demonstration of nutri-farms for year round nutrition security among farm families	30	1166	35000

Entrepreneurship Development Program

Sl. No.	Crop/ Commodity	Title	SHG/ FPO	Unit cost (Rs.)	Budget (Rs.)
5.	Tamarind	EDP on processing, value addition and branding of Tamarind	SHG/FPO	01	50000

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KVK, HASSAN

Technology Assessment (OFT)

Sl. No.	Crop	Title	Trials (No.)	New/ Continued	Unit cost (Rs.)	Budget (Rs)	Season
34.	Potato	Assessment of nutrient management practices in Potato	07	New	2240	15680	Kharif
35.	Black Pepper	Assessment of improved Black pepper varieties against quick wilt	05	Continued	9500	47500	Kharif
36.	Mulberry	Assessment of micronutrients application methods in Mulberry garden to enhance leaf yield and quality	07	New	2300	16100	Kharif
37.	Coffee	Assessment of bio-pesticides effect on Mealy bug (<i>Planococcus kenyae</i>) management in Robusta Coffee	05	New	7000	35000	Kharif
38.	Coffee	Assessment of suitable dryer for effective drying of Coffee	05	New	-	100000	Rabi
39.	Chrysanthemum	Assessment of incandescent light effect on performance of chrysanthemum flower yield	03	Continued	3200	9600	Rabi
40.	Bengal gram	Assessment of nipping technology in Bengal gram for higher production	07	New	1000	7000	Rabi
41.	Ginger	Assessment of different spraying equipment for effective application of nutrients and drudgery reduction	05	Continued	9050	45250	Kharif
42.	Ginger	Assessment of improved ginger varieties for high yield	03	Continued	27270	81810	Summer
43.	Green gram	Assessing the performance of short duration Green gram varieties in Hassan district	07	New	2080	14560	Summer
44.	Mushroom	Assessment of alternate substrate for oyster mushroom cultivation for cost reduction	03	New	5200	15600	-
45.	Coconut	Assessment of extension tools in popularization of releasing parasitoid (<i>Goniozus nephantidis</i>) for the management of black headed caterpillar	-	New	-	20000	-
		Total				408100	

Frontline Demonstration (FLD)

Sl. No.	Crop	Title	Demo (No.)	Area (ha/ Units)	Unit cost (Rs.)	Budget (Rs)	Season
88.	Maize	Demonstration on intercrop In Maize with Red gram (8:2) to enhance soil fertility	10	4.00	1890	18900	Kharif
89.	Paddy	Demonstration of Micronutrient mixture for growth and yield enhancement in Paddy	10	4.00	1877	18770	Kharif
90.	Field bean	Demonstration of Field bean (HA-5) as intercrop in coconut orchard to improve soil fertility	10	4.00	1492	14920	Kharif
91.	Potato	Demonstration of seed tuber production through apical rooted potato (ARC)	05	0.50	7650	38250	Kharif
92.	Sugarcane	Demonstration of Entomo Pathogenic Nematode (<i>Heterorhabditis indica</i>) on root grub (<i>Holotrichia spp.</i>) management in sugarcane	10	4.00	3000	30000	Kharif
93.	Tuberose	Demonstration of High yielding Tuberose hybrid – Arka Prajwal	05	0.40	7900	39500	Kharif
94.	Fish	Demonstration on polyculture of Grass carp, Jayanthi Rohu and Amur common carp	10	10 units	3500	35000	Kharif
95.	Fish	Demonstration on effective utilization of short duration water bodies through Tilapia (GIFT) Cultivation	05	5 units	3000	15000	Kharif
96.	Maize	Demonstration on nutrient enrichment of maize rind and husk as a animal feed	10	10 units	1140	11400	Rabi
97.	Chilli	Demonstration of Chilli hybrid Arka Gagan for higher Yield	05	0.50	4850	24250	Rabi
98.	Tomato	Management of South American leaf miner (<i>Phthorimaea absoluta</i>) in Tomato for higher income	10	1.00	850	8500	Rabi
99.	Arecanut	Demonstration of composting methodology for areca husk	05	5 units	3600	18000	Rabi
100.	Arecanut	Demonstration of Spindle bug management in young Arecanut	10	2.00	2400	24000	Summer
101.	Mulberry	Enhancing soil fertility and leaf yield of Mulberry through application of waste decomposer consortia	10	4.00	1170	11700	All season
102.	Beekeeping	Demonstration of scientific bee keeping <i>Apis cerana indica</i>	10	10 units	5000	50000	All season
103.	Machinery	Demonstration of 4 in 1 multi Crop Processing Machine	10	10 units	-	10000	All season

104.	Coconut	Demonstration of coconut de-husking machine for reduction of time and operational cost	10	10 units	1200	12000	All season
105.	Sheep	Demonstration on integrated health management along with wool-shearing	10	25 animals	2560	25600	All season
106.	Ragi	Demonstration of improved Ragi variety ML-322 for higher productivity	10	4.00	2185	21850	-
Total						427640	

Nutri-gardens

Sl. No.	Crop/Commodity	Title	No. of demos	Unit cost (Rs.)	Budget (Rs)	Season
4.	Nurtigarden	Demonstration of Nutri-farms for year round nutrition security among farm families	25	1300	32500	All season

Entrepreneurship Development Program

Sl. No.	Crop/Commodity	Title	SHG/FPO	Unit cost (Rs.)	Budget (Rs.)
6.	Rice	Value addition, Branding and Marketing linkage of Rajmudi broken rice	SHG	22000	22000
7.	Coconut	Entrepreneurship development on value addition of coconut husk	SHG	210000	Approved for implementation under SCSP

ICAR Agricultural Technology Application Research Institute, Bengaluru

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KVK, HAVERI

Technology assessment (OFT)

	Crop/ enterprise	Title of intervention	No. of trials	Total cost involved (Rs.)	Season of Implementation
1	Red Rice	Assessment of Red Rice varieties for consumer acceptability	05	11250	<i>Kharif -2024</i>
2	Sugarcane	Assessment of Bio- pesticides for Root grub (<i>Holotrichia spp</i>)	07	14875	<i>Kharif -2024</i>
3	Sugarcane	Assessment Of Sugarcane Red Rot Management Through Sett Treatment	07	9940	<i>Kharif -2024</i>
4	Soybean	Assessment of Soybean variety for higher yield and economics	05	65660	<i>Kharif -2024</i>
5	Sunflower	Assessment of Sunflower hybrids for higher yield	07	14700	<i>Kharif -2024</i>
6	Ridge gourd	Assessment of suitable ridge gourd hybrids for high yield	07	29750	<i>Kharif -2024</i>
7	Okra	Assessment of high yielding Okra hybrids	07	21000	<i>Kharif -2024</i>
8	Dairy animals	Assessment of different fertility augmenting technologies in repeat breeding/ anoestrous dairy animals	07	26600	<i>Kharif / Rabi</i>
9	Poultry	Assessment of different light Spectrum on egg production in poultry	07	31500	<i>Kharif / Rabi</i>
		TOTAL		2,25,275	

Frontline Demonstration (FLD)

Sl. No.	Category/ Crop or enterprise	Title of Technology	No. of Demos	Area (ha)/ Units	Total cost involved (Rs.)	Season
1.	Paddy	Demonstration of low GI new paddy variety RNR-15048 (Telangana Sona)	10	4.0	32500	<i>Kharif -2024</i>
2.	Maize	Integrated Crop Management in Maize Hybrid GH-150125	10	2.0	43800	<i>Kharif -2024</i>
3.	Foxtail millet	Demonstration of Foxtail millet variety DHFt-109-3 for higher yield and income	10	4.0	3600	<i>Kharif -2024</i>
4.	Little millet	Demonstration of Little millet variety Var. DHLm-36-3 for higher yield and income	10	4.0	8300	<i>Kharif -2024</i>

5.	Rabi sorghum	Demonstration of Rabi sorghum variety SPV-2217	10	4.0	14700	Kharif -2024
6.	Soybean	Demonstration of soybean variety DSb-34	10	4.0	39550	Kharif -2024
7.	Pigeonpea	Pigeonpea intercropping in maize with integrated crop management	10	4.0	13500	Kharif -2024
8.	Pigeonpea	ICM in pigeonpea (transplanting method under irrigated condition)	10	4.0	78400	Kharif -2024
9.	Bt-Cotton	Management of pink boll worm in Bt-Cotton through mating disruptor	10	4.0	63800	Kharif -2024
10.	Garlic	Integrated Crop Management in Garlic	05	1.0	42950	Kharif -2024
11.	Tomato	Management of pin worm in tomato	10	2.0	82000	Kharif -2024
12.	Chilli	Nutrient Management in Chilli	10	4.0	19400	Kharif -2024
13.	Betel vine	Management of Betel vine wilt disease	10	2.0	67800	Kharif -2024
14.	Mango	Integrated Crop Management in Mango	05	2.0	21500	Rabi/Summer-2024
15.	Dairy animals	Demonstration of clean milk production	10	10 No's	25000	Kharif -2024
16.	Sheep	Integrated Health Management in Sheep	10	100 No's	20000	Rabi-2024
17.	Backyard poultry	Demonstration of dietary supplements of fresh and dry Azolla on the performance of backyard poultry birds	10	100 No's	20000	Kharif/Rabi-2024
18.	Silage	Preservation of green fodder by silage making	10	10 No's	12000	Rabi-2024
19.	Nutri garden	Demonstration of nutrition Garden for Rural families	25	0.25	23125	Kharif -2024
20.	Compost Culture	Demonstration of decomposing cultures in compost preparation	10	10 Units	10000	Rabi-2024
21.	Onion de-topper	Demonstration of battery operated onion de-topper	10	02 No's	8000	Kharif -2024
	TOTAL				6,49,925	

Entrepreneurship Development programme

Activity or Programme	Physical details (No. of programmes, participants, area etc.)	Financial outlay (Rs. in lakh)
EDP - Post harvest management and marketing of Mango	05	42,500
	Total cost	42,500

ICAR Agricultural Technology Application Research Institute, Bengaluru

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KVK, KODAGU

Technology assessment (OFT)

Sl. No.	Crop/enterprise	Title of intervention	No. of trials	Total cost (Rs.)	Season
1	Ginger	Assessment of High Yielding Ginger varieties for fresh Ginger suitable to Kodagu District	05	52500	Kharif
2	Paddy	Assessment of Green manure crops to enhance the soil fertility and Yield in paddy	05	30000	Kharif
3	Piggery	Assessment of Effective treatment to control MMA (Metritis-Mastitis- Agalactia) disease in Sows during early post partum stage	05	30000	Kharif
4	Coffee	Assessment for management of Mealy bug in Robusta Coffee	05	35000	Rabi
				1,47,500	

Frontline Demonstration (FLD)

Sl. No.	Category/ Crop or enterprise	Title of Technology	No. of Demos	Area (ha)/ Units	Total cost involved (Rs.)	Season
1.	Black Pepper	Management of virus affected Black Pepper plantations for sustaining the yield	10	4.0	42000	Kharif
2.	Ginger	Demonstration of Integrated Nutrient Management in Ginger	10	2.0	40000	Kharif
3.	Paddy	Demonstration of High yielding paddy variety KPR-1	10	1.0	40000	Kharif
4.	Black Pepper	Demonstration of Foliar nutrition for higher yield and quality in pepper	10	1.0	40000	Kharif
5.	Dairy cows	Scientific management of dairy cows in alleviating anoestrous condition and to enhance conception rate	10	0	30000	Kharif
6.	Piggery	Scientific management of Pigs to enhance ovulation, fertility and conception rate	10	0	30000	Kharif
7.	Fishery	Composite Fish Culture with improved Fish varieties in IFS	10	1.0	40000	Kharif
8.	Coffee	Management of shot hole borer in Coffee	10	1.0	40000	Rabi
				Total	302000	

Entrepreneurship Development Programme

Activity or Programme	No. of participants	Financial outlay (Rs.)
Entrepreneurship development in Black pepper Nursery (Arka Coorg Excel)	05	50,000

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KVK, MANDYA

Technology Assessment (OFT)

Sl. No.	Crop	Title	New/ Continued	Trials (No.)	Budget (Rs)	Season
46.	Paddy	Assessment on performance of suitable paddy variety in alkali soils	Continued	07	18150	Kharif
47.	Green gram	Assessing the performance of short duration Green gram varieties	Continued	07	15790	Kharif
48.	Maize	Assessment on effect of Crop Booster in maize	New	07	16400	Kharif
49.	Foxtail millet	Assessment of suitable intercropping system for Foxtail millet	Continued	05	10500	Kharif
50.	Dolichos bean	Assessment on eco friendly management of pod borers in Dolichos	New	05	33000	Kharif
51.	Chilli	Assessment of Chilli hybrids for disease resistant and Higher productivity	Continued	05	20500	Kharif
52.	Chilli	Assessment of technologies for the management of black thrips (Thrips parvispinus) and mites in Chilli	New	05	29000	Rabi
53.	Fodder	Assessing the performance of Hybrid Napier varieties	New	03	41,400	Kharif
54.	Fodder	Assessment on fodder maize varieties for high and quality green fodder production	New	04	42,750	Kharif
55.	Bitter gourd	Assessment on Management of Yellow Mosaic Virus in Bitter gourd through Integrated Approach	Continued	05	31825	Rabi
56.	Small onion	Assessment of Sulphur nutrition on growth and yield of small onion	New	07	19250	Kharif
57.	Banana	Assessment of foliar micronutrient management on fruit yield of Banana Cv. Elakki	New	05	30400	Kharif
58.	Banana	Assessment of different extension methods in transfer of Banana Bunch feeding technology in G-9 banana	New		26500	-
Total					3,35,465	

Frontline Demonstration (FLD)

Sl. No.	Crop	Title	New/ Continued	Demo (No.)	Area (ha/ Units)	Budget (Rs)	Season
107.	Paddy	Nutrient management in paddy for yield enhancement under salt affected soils	New	10	0.4	41000	Kharif
108.	Paddy	Integrated Pest and disease Management in Paddy	Continued	20	4.0	37400	Kharif

Sl. No.	Crop	Title	New/ Continued	Demo (No.)	Area (ha/ Units)	Budget (Rs)	Season
109.	Paddy	Demonstration of mechanised transplanting of paddy	Continued	15	4.0	68200	Kharif
110.	Paddy	Heritage seed conservation-Sidda sanna, derived from desi paddy variety Gandhasale	New	10	0.4	15500	Kharif
111.	Maize	Demonstration of new Maize hybrid MAH-14-138	Continued	10	4.0	29500	Rabi
112.	Paddy	Demonstration on cowpea for enhancing soil fertility in paddy fallow	New	10	0.4	20000	Summer
113.	Black Gram	Demonstration of ICM in Black Gram	New	20	0.4	28600	Summer
114.	Field bean	Demonstration of new high yielding Fieldbean var HA-5	Continued	10	4.0	34500	Rabi
115.	Sugarcane	In situ trash management in Sugarcane using microbial consortium	Continued	25	0.4	36000	Kharif
116.	Tomato	Integrated Crop Management in tomato	New	10	2.0	44200	Kharif
117.	Brinjal	Eco friendly management of Brinjal fruit and shoot borer	Continued	10	2.0	46700	Kharif
118.	Capsicum	Integrated crop management in Capsicum	Continued	10	0.4	30200	Kharif
119.	Long bean	Demonstrations of Yard long bean var. Arka Mangala	New	10	2.0	46100	Kharif
120.	Dolichos bean	Introduction of bush type Dolichos bean var. Arka Amogh	New	10	1.0	45500	Kharif
121.	Coconut garden	Intercropping of Frenchbean in Young Coconut garden	Continued	10	2.0	53000	Kharif
122.	Areca nut garden	Intercropping of French bean in Areca garden	New	10	2.0	53000	Kharif
123.	Mulberry	Demonstration on nutrient management in mulberry for higher yield and quality	New	10	0.4	15500	Kharif
124.	Silkworm rearing	Demonstration of improved silkworm rearing practices for higher cocoon yield	New	05	2.0	45375	Kharif
125.	Silkworm	Popularization of improved silkworm hybrid FC-1xFC-2	Continued	10	100 DFLs	23000	Kharif
126.	Fodder	Demonstration of improved hybrid Napier (PBN 342) fodder in Mandya district	New	10	-	25000	Kharif
127.	Milching animals	Demonstration on balance diet in milching animals	New	10	-	19000	Kharif
Total						7,57,275	

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KVK, MYSURU

Technology Assessment (OFT)

Sl. No.	Crop	Title	Season	Trials (No.)	New/ Continued	Unit cost (Rs.)	Budget (Rs)
59.	Maize	Assessment of suitable intercrops in Maize to enhance soil fertility	Kharif	5	New	2350	11,750
60.	Mari gold	Assessment of Micro nutrient management in Marigold	Kharif	5	New	8300	41,500
61.	Banana	Assessment of microbial consortiums for management of Fusarium wilt in banana	Kharif	5	New	15000	75,000
62.	Dairy	Assessment of different ethno-veterinary formulations for tick control in dairy animals	-	5	New	1000	5,000
Total							1,33,250

Frontline Demonstration

Sl. No.	Crop	Title	Season	Demo (No.)	Area (ha/ Units)	New/ Continued	Unit cost (Rs.)	Budget (Rs)
128.	Horse gram	Seed production in Horse Gram var. CRHG-19 (II year)	Kharif	10	4	Continued	1700	17,000
129.	Paddy	Seed production in Desi paddy var. Siddasanna	Kharif	5	2	New	1975	9,750
130.	Paddy	Integrated Crop Management (ICM) in paddy	Kharif	10	4	New	4990	49,900
131.	Cotton-Field bean	Demo on soil health management through application of biochar and bio fertilizers in cotton-legume cropping system (Cotton-field bean)	Kharif	5	2	New	4000	40,000
132.	Black gram	Integrated Crop Management (ICM) in black gram	Kharif	10	4	New	3350	33,500
133.	Horse gram	Demonstration of chia as a profitable alternate crop to horse gram under double cropping system (Rainfed)	Late Kharif	10	4	New	3750	37,500
134.	Okra	Integrated crop management of Okra for increasing the productivity	Kharif	10	2	New	7330	73,300
135.	Banana	Micronutrient management in early stage of Banana	Kharif	10	2	New	3820	38,200

Sl. No.	Crop	Title	Season	Demo (No.)	Area (ha/ Units)	New/ Continued	Unit cost (Rs.)	Budget (Rs)
		crop under saline/alkaline soil						
136.	Chilli	Demonstration of new hybrid of Chilli (Arka Nihira)	Kharif	10	2	New	4600	46,000
137.	French bean	Inter-cropping of French bean (Arka Sharath) in young Arecanut gardens	Kharif	10	2	New	3150	31,500
138.	Field bean	Management of Gram Pod borer in Field bean (Helicoverpaarmigera) (II year)	Late Kharif	10	2	Continued	2500	25,000
139.	Brinjal	Bio-intensive management of Brinjal fruit and shoot borer (II year)	Kharif	10	2	continued	3100	31,000
140.	Tuberose	Integrated pest and disease management in Tuberose	Kharif	10	2	New	5000	50,000
141.	Betel vine	Integrated Management of Foot rot disease in Betel vine	Kharif	10	2	New	5800	58,000
142.	Livestock	Demonstration of dry cow therapy (DCT) for control of mastitis and augmenting clean milk production		10	10	New	2560	25,600
143.	Livestock	Demonstration of lamb feeding for higher body weight		10	20	New	2400	24,000
144.	Livestock	Demo of calf nutrition management for better growth & development		10	10	New	1500	15,000
145.	Livestock	Demonstration of GIFT Tilapia in farm ponds for higher income		10	10	New	5000	50,000
Total -B								6,55,250

Nutri-gardens

Sl. No	Crop	Title	Season	Demo (No.)	Area (ha/ Units)	Unit cost (Rs.)	Budget (Rs)
1.	Nutri-garden	Demo of nutri garden for nutritional security of farm families	All	30	-	1200	36,000

ICAR Agricultural Technology Application Research Institute, Bengaluru

Summary of Approved Action Plan 2024-25

KVK, RAMANAGARA

Technology Assessment (OFT)

#	Crop	OFTs Title	Season	Trials (No.)	Area (ha)/ Units	Unit cost (Rs.)	Budget* (Rs.)
1	Groundnut	Assessment on ground nut varieties for synchronous maturity and higher yield	Kharif	5	0.4	14900	76000
2	Redgram	Assessment on paired row planting in red gram for mechanised cultivation	Kharif	5	0.4	8580	44400
3	Dolichos bean	Assessment on eco-friendly management of pod borers in Dolichos bean	Kharif	5	1	7820	40600
4	Ridge gourd	Assessment on integrated pest management of fruit flies in Ridge gourd	Rabi	5	1	14035	71675
5	Tomato	Management of blossom end rot and fruit cracking in Tomato for enhancing the yield and quality	Rabi	7	2.1	3300	24100
6	Brinjal	Assessment of new Brinjal hybrids for high yield and economic feasibility	Kharif	7	0.15	9000	78000
7	Banana	Assessment of foliar micronutrient management on fruit yield and quality of Banana cv. Yelakki	Kharif	7	0.3	6500	47000
8	Fodder maize	Assessment on fodder maize varieties for high and quality green fodder production	Kharif	5	0.4	8850	45750
9	Extension methods	Assessment of different extension methods for the application of recommended dose fertilizers	-	10	40	-	21000
		TOTAL					448525

Frontline Demonstration (FLD)

#	Crop	FLDs Title	Demo (No.)	Season	Area (ha)/ Units	Unit cost (Rs.)	Budget* (Rs.)
1	Field bean	Demonstration of high yielding Field bean (variety HA-5) for additional returns	10	Rabi	3	3900	39000
2	Dolichos bean	Demonstration of Dolichos bean var 'Arka Amogh'	10	Kharif	1	3870	46200
3	Finger millet	Demonstration of improved medium duration Finger millet	10	Late kharif	4	4820	55700

		variety: ML322 for late kharif (NICRA- for delayed sowing)					
4	Finger millet	Demonstration of biofortified Finger millet variety CMFV 1 (Indravathi)	10	Kharif	2	1800	25500
5	Fodder maize	Demonstration on ecofriendly management of fall armyworm in Fodder maize	10	Kharif	4	3850	46000
6	Baby corn	Demonstration of staggered sowing for good quality and higher market price of Baby corn	5	Kharif	1	5550	35250
7	Kodo millet	Demonstration of Kodo millet as a climate resilient technology under rainfed alfisols of Ramanagara	10	Kharif	4	1920	26700
8	Yard long bean	Demonstrations of Yard long bean var. Arka Mangala	10	Rabi	1	2320	29700
9	Mango	Demonstration on management of pest & diseases in Mango	10	Kharif	4	5650	64000
10	Guava	Integrated crop management in Guava	5	Kharif	2	3750	26250
11	Banana	Integrated disease management in Banana (cv.Yelakki)	10	Kharif	1	6375	71250
12	Arecanut	Demonstration on management of spindle bug in Arecanut	10	Kharif	4	3400	41500
13	French bean	Intercropping of French bean coconut garden	10	Kharif	1	4960	57100
14	Mulberry	Demonstration on eco friendly management of pests in Mulberry	10	Kharif & Rabi	4	5370	61200
15	Mulberry	Application of waste decomposer as liquid biofertiliser in Mulberry for better soil health and quality leaf yield	5	Year round	1	3900	27000
16	Mulberry	Seri suvarna technology for insitu moisture conservation and plant nutrient availability in Mulberry	5	Kharif	1	9500	55000
17	Fodder bajra	Demonstration of high yielding Fodder bajra –variety TSFB15-8	10	Kharif	1	1570	23200
		Total					730550

Nutri garden

#	Crop	FLDs Title	Demo (No.)	Area (ha)/ Units	Unit cost (Rs.)	Budget* (Rs.)
1	Nutri-garden	Nutrition security of farm families through nutrition garden (special programme)	25	25	2000	57500

Entrepreneurship Development (EDP)

Sl. No.	Crop/ Commodity	Title of the EDP activity	No.of Farmers group/SHG	Unit cost (Rs.)	Budget* (Rs.)
1	Coconut	Coconut : value addition, branding and market linkage	I FW	10000	10000

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KVK, SHIVAMOGGA

Technology Assessment (OFT)

Sl. No.	Crop	Title	Trials (No.)	New/ Continued	Unit cost (Rs.)	Budget (Rs)
1.	Paddy	Assessment of improved fine Rice varieties	5	Continued	1050	6250
2.	Ginger	Assessment of potassium split application on growth and yield of Ginger	5	Continued	1210	7000
3.	Black pepper	Assessment on management of yellowing in black pepper	5	New	6500	32500
4.	Pigeon pea	Evaluation of Transplanting Technique in pigeon pea	5	New	9000	45000
5.	Banana	Assessment of foliar micronutrient management on fruit yield and quality of Banana Cv. Yelakki	5	New	2250	12250
6.	Tomato	Management of blossom end rot and fruit cracking in tomato for yield enhancement	5	New	1350	7750
7.	Sheep/ goats	Assessment on use of lamb milk replacer for growth and immunity in small ruminants	10 No.	New	2350	23500
8.	Mushroom	Assessment of alternate substrate for oyster mushroom cultivation for cost reduction	3 No.	New	5200	15600
9.	Pine apple	Assessment of Pineapple varieties	3	0.09	30000	90000
Total						239850

Frontline Demonstration (FLD)

Sl. No.	Crop	Title	Demo (No.)	Area (ha/ Units)	Unit cost (Rs.)	Budget (Rs)
1.	Paddy	Demonstration of Paddy variety Sahyadri Kempumukthi	10	4.0	2100	21000
2.	Paddy	Demonstration on DSR method of Paddy Cultivation	10	4.0	3300	33000
3.	Paddy	Integrated nutrient management in Paddy	10	4.0	1350	13500
4.	Paddy	Demonstration of Paddy variety Gandhasale	3	1.2	1666	5000
5.	Maize	Demonstration of management of fall army worm in maize	15	6.0	2050	30750

6.	Black pepper	Integrated Crop Management in Black Pepper	10	4.0	4300	43000
7.	Cardamom	Demonstration of Small Cardamom Variety Appangala-1 as an intercrop in Arecanut	10	1.0	3000	30000
8.	Black pepper	Management of wilt in black pepper	20	10	1425	28500
9.	Ginger	Management of soft rot in ginger using Bio-capsule	20	08	1250	25000
10.	Arecanut	Integrated nutrient management of arecanut in acid soil	10	4.0	2612	26120
11.	Arecanut	Management of Leaf spot (Colletotrichum) in arecanut	25	10	540	13500
13.	Ragi	Demonstration of Ragi variety KMR-316	10	4.0	1500	15000
14.	Foxtail millet	Demonstration of Foxtail Millet Variety DHFT 109-3 under rain fed situation	10	4.0	2500	25000
15.	Cattle	Demonstration of low cost technology for production of Cattle feed	1	10 units	2300	23000
16.	Yard long bean	Demonstration of Yard Long Bean variety Arka Mangala	5	1.0	1910	9550
17.	Tomato	Demonstration of liquid seaweed extract on growth & yield of Tomato	10	4.0	3660	36600
18.	Sheep/goat	Introduction of Kenguri rams for cross breeding with local sheep	2	2 units	15000	30000
19.	Fodder	Demonstration on Silage production in plastic drums to enhance the milk production	5	5 unit	4040	20200
20.	Ginger	Introduction of IISR Varada Ginger variety	5	0.10	7200	37000
21.	Cowpea	Demonstration of Cowpea variety Sahyadri Yukthi in Paddy fallows	10	4.0	1150	11500
22.	Arecanut husk management	Demonstration on decomposition of Areca husk for value added compost	2	10 units	1600	16000
		TOTAL				493220

Nutri-gardens

Sl. No.	Crop/ Commodity	Title	No. of demos	Unit cost (Rs.)	Budget (Rs.)
1.	Nutri-garden	Popularisation of Nutrition Garden in School and Anganwadi centres for nutrition security	30	1340	40200

Entrepreneurship Development Program

Sl. No.	Crop/ Commodity	Title	SHG/ FPO	Unit cost (Rs.)	Budget (Rs.)
1.	Banana Waste	EDP on Banana Fiber Extraction	FPO	-	58000
3.	Coconut	Coconut : Value Addition, Branding and Market Linkage	2 SHG	-	21000
5.	Maize	Development of Rural Entrepreneurship using Maize FPO members	30 FPO members	-	41500
				Total	120500

ICAR Agricultural Technology Application Research Institute, Bengaluru

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KVK, TUMAKURU-1

Technology Assessment (OFT)

Sl. No.	Crop/ enterprise	Title of intervention	No. of trials	Total cost involved (Rs.)	Season of Implementation
1	Foxtail Millet	Assessment of Foxtail Millet Varieties for higher yield	05	31,950	Kharif
2	Coconut	Assessment of Ganoderma disease management in coconut	07	35,420	Perennial
3	Coconut	Assessment of Nutrient Management in coconut for Inflorescence sap extraction	07	23450	Perennial
4	Coconut	Assessment of Processing Techniques for improving quality of Virgin Coconut Oil	01	42,000	Perennial
5	Coconut	Assessment on effectiveness of extension methods in adoption of Root feeding technology for control of Ganoderma in coconut	01	30,000	Perennial
6	Banana	Assessment of foliar application of micronutrient to enhance fruit yield and quality of Banana Cv. Yelakki	07	69,300	Perennial
7	Brinjal	Assessment of Technology for high yield and Bacterial wilt resistance in Brinjal	07	63,000	Kharif
8	Mulberry	Assessment on management practices of leaf roller in mulberry through eco friendly approach	07	18,500	Perennial
9	Honey Bee	Assessment of different brooding chambers for honey productions	05	42,000	Perennial
				3,55,620	

Frontline Demonstrations

Sl.No.	Category/ Crop or enterprise	Title of Technology	No. of Demos	Area (ha)/ Units	Total cost involved (Rs.)	Season of Implementation
9.	Paddy	Demonstration of Paddy variety RNR 15048 for higher productivity	10	4	36,600	Kharif - 2024

10.	Finger millet	Demonstration of new medium duration finger millet variety ML-322	10	4	24,000	Rabi - 2024
11.	Little millet	Demonstration of Little millet Variety GPUL-6 and it's marketing	10	4	25,000	Kharif - 2024
12.	Field bean	Demonstration of new high yielding Field bean variety HA-5	10	4	40,700	Kharif - 2024
13.	Cowpea	Demonstration of leguminous fodder cowpea MFC-09-3 as a inter crop in coconut orchard for enhancing milk yield	10	2	7,300	Kharif - 2024
14.	Cowpea	Demonstration of bio-control method for management of aphids in cowpea	10	2	46,300	Kharif - 2024
15.	Redgram	Demonstration of Integrated Crop Management in Red Gram Var. BRG-3	10	4	60,300	Kharif -2024
16.	Black gram	Demonstration of Yellow Mosaic Virus tolerant black gram Variety LBG - 791	10	2	36,300	Summer - 2024
9	French bean	Demonstration of French bean var. Arka sharath in younger arecanut gardens	10	4	41,900	Kharif -2024
10	Pomegranate	Demonstration of bio formulations for improving quality and management of diseases in Pomegranate	10	2	55,150	Perennial
11	Coconut	Demonstration of Coconut de-husking machine for efficient time and labor management	10	1	20,000	Perennial
12	Arecanut	Demonstration on management of Spindle Bug in Younger Arecanut Garden	10	2	33,000	Perennial
13	Vegetable seedlings	Arka Fermented Coco Peat for production of quality vegetable seedlings	10	10	34,000	Perennial

14	Cattle	Management of Female Calves to attain early maturity	10	10 cattle	44,000	Summer
15	Goats	Scientific management of Bucklings (Young male goats)	15	15 units	42,600	Winter
16	Cattle	Management of Dairy Animals in Transition period	10	10 cattle	42,000	-
17	Fodder	Popularization of NARI Nirbeeja grafts of Subabul for nutritious fodder	20	8	20,000	Perennial
18	Sheep	Demonstration of sheep wool shearing device for health and hygiene	10	10	15,000	-
19	Kitchen Waste management	Eco friendly Management of Kitchen Waste and its usage for Home Gardening	10	10 units	53,000	-
Total					6,77,150	

Nutri Gardens

Sl. No.	Crop/ Commodity	Title	No. of demos	Budget (Rs)
5.	Vegetables and Fruits	Nutrition security of farm families through nutrition garden	30	58,800
6.	Vegetables and Fruits	Demonstration of Nutri Garden in School and Anganwadi centers for nutrition security	10	21,100
			Total	79,900

Entrepreneurship development programme

Activity or Programme	Physical details (No. of programmes, participants, area etc.)	Financial outlay (Rs.)
EDP - Coconut : Value Addition, Branding and Market Linkage	5	35,400
EDP: Participatory approaches to conserve and promote heritage Ragi cultivars (Hainu ragi) through FIGs	10 / 1 FIG	66,000
Total cost		101400

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Summary of Approved Action Plan 2024-25

KVK, TUMAKURU II

Technology Assessment (OFT)

Sl. No.	Crop	Title	Trials (No.)	New/Continued	Unit cost (Rs.)	Budget (Rs)	Season
63.	Groundnut	Assessment of Drought tolerant and High yielding varieties in Groundnut	03	Continued	9350	28050	Kharif
64.	Mango	Assessment of legume crops as intercrop in Mango orchard for rainfed condition	03	New	4000	12000	Kharif
65.	Banana	Assessment of bio formulations for the management of Panama wilt and improvement in productivity and quality in Banana	03	New	14300	42900	Kharif
66.	Okra	Assessment of disease resistant Okra hybrids	03	New	3300	9900	Rabi
67.	Chilli	Assessment of Chilli hybrids for disease resistant and Higher productivity	03	New	2750	8250	Rabi
68.	Tomato	Assessment of bio stimulant for improving growth, quality and yield in Tomato	03	New	6105	18315	Rabi
69.	Fodder maize	Assessment on fodder maize varieties for high and quality green fodder production	05	New	8350	41750	Kharif
70.	Groundnut	Assessment of decorticators for drudgery reduction	03	New	8800	26400	Rabi
71.	Pulses	Assessment of storage techniques for enhancing shelf life of pulses	05	New	1500	7500	Rabi
Total						1,95,065	

Frontline Demonstration (FLD)

Sl. No.	Crop	Title	Demo (No.)	Area (ha/Units)	Unit cost (Rs.)	Budget (Rs)	Season
146.	Finger millet	Demonstration of Short duration Finger millet:KMR-316 for delayed monsoon	10	4	1775	17750	Kharif
147.	Papaya	Integrated Crop Management for Higher Profit in Papaya	10	4	8500	85000	Kharif
148.	Chilli	Demonstration of High yielding disease resistant Chilli hybrid Arka Tejasvi	10	1	2170	21700	Rabi

149.	Brinjal	Integrated Crop Management for higher yield & fruit quality in Brinjal	05	1	3905	19525	Rabi
150.	Chrysanthemum	Integrated Crop Management in Chrysanthemum	10	1	2560	25600	Late Kharif
151.	Tuberose	Demonstration of High yielding Tuberose hybrid-Arka Prajwal	10	0.4	6200	62000	Kharif
152.	Black Pepper	Cost effective AMC and ACT for improved growth, quality and yield in Pepper	10	2	4500	45000	Kharif
153.	Finger millet (Value Addition)	Demonstration of Bio fortified Finger millet Variety CFMV 1-Indravathi for Value Addition	10	2	2500	25000	Kharif
154.	Hand weeder	Demonstration on improved hand weeder for timely operation drudgery reduction	10	1	3300	33000	Kharif
155.	Fish Culture	Demonstration of Composite Fish Culture	5	2	2500	12500	Kharif
156.	Foxtail millet	Demonstration of Foxtail millet Variety SiA-3159	10	2	2500	25000	Kharif
157.	<i>Dolichos</i>	Demonstration of var. HA-5 as intercropping system in coconut for improved soil fertility and higher income	10	4	2500	25000	Rabi
158.	Sunflower	Demonstration of Sunflower hybrid KBSH-85 for higher production (New)	10	4	2900	29000	Rabi
159.	Fodder Cowpea & <i>Stylosanthes scabra</i>	Demonstration Fodder Cowpea and <i>Stylosanthes scabra</i> for balanced nutrition	10	4	3500	35000	Rabi
160.	Bajra Napier	Demonstration of Bajra Napier grass- CO-5	10	2	3000	30000	Kharif
Total						4,91,075	

Nutri-gardens

Sl. No.	Crop/ Commodity	Title	No. of demos	Unit cost (Rs.)	Budget (Rs)
7.	Vegetables	Demonstration on Nutri gardens for Nutrition security to the farm families	25	1000	25000

Entrepreneurship Development Program

Sl. No.	Crop/ Commodity	Title	SHG/ FPO	Budget (Rs.)
8.	Jackfruit	Jackfruit Value Addition, Branding and Market Linkage	02	60000
9.	Coconut	Promotion of Agri Entrepreneurs on ODOP (Coconut) Products	02	30000
	Total			90000

ICAR Agricultural Technology Application Research Institute, Bengaluru

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KVK, UDUPI

Technology Assessment (OFT)

Sl. No.	Crop	Season	Title	Trials (No.)	New/ Continued	Unit cost (Rs.)	Budget for (Rs)	Budget for Rabi (Rs.)
72.	Fodder	Rabi	Assessment of Multicut Perennial Fodder Varieties for Higher Productivity and Quality of Fodder	5	New	4000	20000	Rabi
73.	Fish	Rabi	Assessment of Growth performance and yield of Green Mussel culture technologies in coastal back waters of Udupi District	4	New	12000	48000	Rabi
74.	Soyabean	Rabi	Demonstration of Soya bean as intercrop in Sugarcane	10	1 ha	1875	18750	Rabi
75.	Black pepper	Kharif	Assessment of Black Pepper varieties for foot rot resistance under arecanut based cropping system	5	Continued	1730	8650	Kharif
76.	Paddy	Kharif	Assessment of lime requirement in paddy for coastal soils of Udupi District	3	Continued	7333	22000	Kharif
77.	Fish	Kharif	Evaluation of growth performance of Seabass fed with pellet feed in cage culture system	4	Continued	12500	50000	Kharif
Total							167400	

Frontline Demonstration (FLD)

Sl. No.	Crop	Season	Title	Trials (No.)	New/ Continued	Unit cost (Rs.)	Budget (Rs)	Season
161.	Groundnut	Rabi	Demonstration of DH-257 a drought and foliar disease-tolerant groundnut variety for the <i>rabi</i> season under residual moisture	10	2 ha	3750	37500	Rabi

			after Kharif season paddy cultivation (New)					
162.	Blackgram	Rabi	Demonstration of Black gram (LBG -791.) under Residual Moisture condition	10	5 ha	3125	31250	Rabi
163.	Cowpea	Rabi	Demonstration of Organic Management of Cowpea Pod Borer	10	2 ha	1250	12500	Rabi
164.	Paddy	Rabi	Demonstration of red rice variety Sahyadri Kempu Mukthi for Rabi season in Udupi district	5	5 ha	5630	28150	Rabi
165.	Bhendi	Rabi	Farmer's Participatory Okra Seed Production (Var. Halu Bhendi)	5	0.5 ha	865	4325	Rabi
166.	Udupi mallige	Rabi	Demonstration of Pruning and INM to induce off season flowering in Udupi Mallige	10	1 ha	890	8900	Rabi
167.	Jasmine	Rabi	Demonstration on Bio-intensive management of Whitefly and Fusarium wilt in Udupi Jasmine (contnd) (GI	10	1 ha	3500	35000	Rabi
168.	Cashew	Rabi	Integrated crop management in Cashew (New)	5	2 ha	9920	49600	Rabi
169.	Weed	Rabi	Demonstration of vermicompost production using <i>Salvinia molesta</i> weed-infested area in Coastal Karnataka's Udupi District (Continued.,)	25	-	1500	37500	Rabi
170.	Fish	Rabi	Culture of Silver Pompano as an alternative species to cage culture in coastal Karnataka	6	6.5X6.5X12 ft cages	8000	48000	Rabi
171.	Red rice	Kharif	Introduction of Salt Tolerant red rice variety Goa Dhan-4 for salt affected area of Udupi District in Coastal Karnataka(Continued)	25	4 ha	1400	35000	Kharif
172.	Paddy	Kharif	Demonstration of Co-operative Paddy Nursery Production for Paddy mechanization	1	80 ha	58125	58125	Kharif
173.	Paddy	Kharif	Demonstration of potash nutrient in paddy	10	4 ha	2220	22200	Kharif

174.	Coconut	Kharif	Demonstration of liming and micronutrient management in coconut	10	2 ha	3000	30000	Kharif
175.	Arecanut	Kharif	Demonstration of liming and micronutrient management in Arecanut	10	4ha	4850	48500	Kharif
16	Weed	Kharif	Large Scale demonstration on Management of <i>Vaucheria</i> Species Weed and other Weed Species in <i>kharif</i> season Paddy of Udupi district (New)	25	10 ha	1300	32500	Kharif
17	Bamboo	Kharif	Demonstration of Bamboo cultivation as a Live fence to manage wild animal menace	5	0.4	6600	33000	Kharif
18	Fish	Kharif	Striped murrel fish culture in weed fish infested ponds	4	0.4 ha	10000	40000	Kharif
19	Fish	Kharif	Culture of Seabass fish in low salinity inland freshwater ponds	4	0.4	16500	66000	Kharif
Total							658050	

Nutri-gardens

Sl. No.	Crop/ Commodity		Title	No. of demos	Unit cost (Rs.)	Budget for Rabi (Rs.)
8.	Nutri garden	Rabi	Demonstration of Nutri Garden	25	1875	46875

Entrepreneurship Development Program

Sl. No.	Crop/ Commodity		Title	SHG/ FPO	Unit cost (Rs.)	Budget (Rs)
10.	Jack fruit	Kharif	Value Addition and Product Diversification in Jack Fruit	SHG	50000	50000
11.	Coconut	Kharif	Coconut Shell Art Craft Making	SHG	47000	47000
12.	Fish	Kharif	Seed Production of Indian Major Carps	SHG	95000	95000
13.			Total			1,92,000