

KVK DAKSHINA KANNADA

ANNUAL REPORT- 2025

(FOR THE PERIOD FROM 01 January, 2025 TO 31 December, 2025 along with good action-oriented photographs in jpeg format for all activities of KVK with size of more than 2 MB need to be separately ATTACHED with CAPTION in the file name)

Note: Please do not insert any photos in this page and please do not decorate this page

ICAR –KRISHI VIGYAN KENDRA, DAKSHINA KANNADA

P.B. No. 515, Kankanady, Mangaluru-575002, Karnataka

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**KARNATAKA VETERINARY, ANIMAL AND FISHERIES SCIENCES UNIVERISITY,
NANDINAGAR, BIDAR – 585 401**



GENERAL INSTRUCTIONS

Please read the following instructions very carefully before starting preparation of the report.

- Annual report is the most important document for the KVK and it directly reflects the overall achievements pertaining to the reported period. Hence due care needs to be given by each KVK while preparing the report.
- Period of Report is from 01 January, 2025 to 31 December, 2025.
- Action photographs with relevant captions covering all OFTs/FLDs/Capacity Development/Extension activities of the KVK in High resolution should be submitted separately along with this report. A part from this, soft copy of the activity wise photos may be submitted in JPEG format.
- Prepare Summary tables carefully tallying with the relevant portions of the main report on all aspects.
- Retain the blank column and rows as such and do not merge the cells. Please specify NIL, wherever not applicable or details are not available.
- Check the names of varieties and hybrids and specify in the report.
- Check the units and totals of each data table.
- Extension activity under celebrations for each important day, please insert separate rows and give appropriate data separately. Clubbing of data should be avoided.
- Success stories/case studies should be supported with data tables and graphs. Without photos success stories will not be considered for inclusion in Annual Report of ATARI.

PART I – GENERAL INFORMATION ABOUT THE KVK**1.1. Name and address of KVK with phone, fax and e-mail**

KVK Address	Telephone		E mail	Web Address
	Office	Fax		
ICAR-Krishi Vigyan Kendra (D.K.), Kankanady, Mangaluru- 575002.	0824- 2431872	-	Kvk.DakshinaKannada@icar.gov.in , kvkdkmlr@gmail.com kvkdk@rediffmail.com	www.kvkdk.org

1.2. Name and address of host organization with phone, fax and e-mail

Address	Telephone		E mail	Web Address
	Office	Fax		
Vice-Chancellor Karnataka Veterinary Animal & Fisheries Sciences, University Nandinagar, P.B.No.-6, Bidar -585 401	08482-245264	08482-245107	vckvafsub@gmail.com vckvafsu@yahoo.co.in dekvafsu@gmail.com	www.kvafsu.kar.nic.in

1.3. Name of the Program Coordinator with phone & mobile No.

Name	Telephone / Contact		
	Residence	Mobile	Email
Dr. T.J. Ramesha	-	8794706468	drtjramesha1970@gmail.com

1.4. Year of sanction: 12.08.2004

1.5. Staff position as on 31st December 2025

Sl. No.	Sanctioned post	Name of the incumbent	Designation	M/ F	Discipline	Highest Qualification (for PC, SMS and Prog. Asstt.)	Pay Scale	Basic pay	Date of joining KVK	Permanent /Temporary	Category (SC/ST/ OBC/ Others)
1	Head/Senior Scientist	Dr. T.J. Ramesha	Senior Scientist & Head	M	Fisheries	Ph.D (Aquaculture)	131400-211500	147900	29.06.2019	Permanent	OBC
2	Scientist/SMS	Dr. Shivakumar R	Scientist	M	Veterinary	M.V.Sc. Ph.D (Veterinary)	79800-211500	98000	21.10.2021	Permanent	SC
3	Scientist/SMS	Dr. Harish Sheney	Asst. Professor	M	Agronomy	M. Sc Agri. (Agronomy) Ph.D	68900-205500	84800	09-06-2023	Permanent	General
4	Scientist/SMS	Dr. Kedarnath	Scientist	M	Plant Protection and Entomology	Ph.D (Plant Pathology)	57700-182400	77500	03.06.2019	Permanent	General
5	Scientist/SMS	Dr. Mallikarjun L.	Scientist	M	Soil Science	Ph.D(Soil Science)	57700-182400	77500	06.06.2019	Permanent	OBC
6	Scientist/SMS	Dr. Rashmi R.	Scientist	F	Horticulture	Ph.D (Horticulture)	57700-182400	77500	06.06.2019	Permanent	OBC
7	Scientist/SMS	Dr. Rathod Kumar	Scientist	M	Fisheries	Ph.D (Aquaculture)	57700-182400	-	-	Permanent	SC
8	Programme Assistant (Lab Tech.)	- Vacant-	Programme Assistant	-	-	-	-	-	-	-	-
9	Program Assistant (Computer)	Mr. Sathisha Naik K.	Programme Assistant	M	Computer	M.Com. ADCST (Comp.)	44900-142400	56900	24.01.2011	Permanent	ST
10	Program Assistant/ Farm Manager	- Vacant-	Programme Assistant	-	-	-	-	-	-	-	-
11	Assistant	Ms. Yashashree	Assistant	F	Accounts	-	-	30250/- Consolidated	01.04.2022	Temporary	OBC
12	Jr. Stenographer	Mrs. Shobha	Assistant/ Computer Operator	F	-	-	-	30250/- Consolidated	04.06.2025	Temporary	OBC
13	Driver - 1	Mr.Somashekh araiyah S.M.	Driver-1 (Tractor)	M	-	-	-	27550/- Consolidated	26.09.2014	Temporary	OBC
14	Driver - 2	Mr. Kumara	Driver-2 (Jeep)	M	-	-	-	21300/- Consolidated	08.07.2025	Temporary	ST
15	SS-1	Mr. Ashwith Kumar	SS-1 Cook cum caretaker	M	-	-	-	21300/- Consolidated	21.10.2011	Temporary	OBC
16	SS-2	Mrs. Vidyavathi	SS-2 Messenger	F	-	-	-	16900/- Consolidated	25.04.2012	Temporary	SC

1.6. Total land with KVK (in ha):....ha

S. No.	Item	Area (ha)
1	Under Buildings	2.00
2.	Under Demonstration Units	0.11
3.	Under Crops	6.89
4.	Orchard/Agro-forestry	-
5.	Others	16.99
	Total	25.99

1.7. Infrastructural Development:

A) Buildings

S. No.	Name of building	Source of funding	Stage					
			Complete			Incomplete		
			Completion Date	Plinth area (Sq.m)	Expenditure (Rs.)	Starting Date	Plinth area (Sq.m)	Status of construction
1.	Administrative Building	ICAR	24.11.2007	550	42,25,000.00	-	-	-
2.	Farmers Hostel	ICAR	24.11.2007	300	35,72,000.00	-	-	-
3.	Staff Quarters	ICAR	24.11.2007	400	32,35,000.00	-	-	-
	1	-	-	-	-	-	-	-
	2	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-
4.	Demonstration Units	-	-	-	-	-	-	-
	1.Fish Nursery Unit	ICAR	20.02.2007	80	1,75,000.00	-	-	-
	2.Polyhouse	ICAR	12.05.2008	260	2,00,000.00	-	-	-
	3	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-
5	Fencing	ICAR	31.03.2024	-	148000.00	-	-	-
6	Rain Water harvesting system	-	-	-	-	-	-	-
7	Threshing floor	-	-	-	-	-	-	-
8	Farm godown	-	-	-	-	-	-	-
9		-	-	-	-	-	-	-
10		-	-	-	-	-	-	-

B) Vehicles

Type of vehicle	Year of purchase	Cost (Rs.)	Total kms. Run	Present status
M.F. Tractor 1035	2005	5,00,000	287 hrs.	Not in working condition
Hero Honda (Bike)	2006	40,000	41245 kms	Good condition
Aviator	2009	50,000	33356 kms	Good condition
Tractor John Deere-5045D	2016	6,84,324	570.30 hrs.	Good condition
Bolero Power plus	2019	8,00,000	1,11,500 Kms	Good condition

C) Lab equipment & AV aids

Name of the equipment	Year of purchase	Quantity (No.)	Cost (Rs.)	Present status
Mini Soil Test Kit	2016	1	86,000.00	Not in working condition
Oxygen Gas cylinder(10 Ltr C)	2016	1	4,748.00	Good
Microwave oven	2016	1	14,800.00	Good
AV aids				
Xerox Machine	2006	1	75,000.00	Not in working condition
Computer & Accessories	2006-07	3	98,890.00	Not in working condition
Generator	2011	1	99,955.00	Good
EPBX	2011	1	49,455.00	Not in working condition
Digital Camera	2006	1	20,000.00	Not in working condition
Magnetic White Board	2008	1	3,800.00	Good
Desktop HP-Pavilion 6710in INTEL DUAL CORE	2011	1	30,900.00	Good
LAPTOP HP PAVILION DV6-3120TX	2011		37,500.00	Good
UPS Frontech 800 Va.	2011	1	3,000.00	Not in working condition
APC Backup 800 Va.	2013	1	1,700.00	Not in working condition
Epson Data Projector EB-X02	2014	1	37,940.00	Good
Mike set-AHUJA	2014	1	36,317.00	Good
Nesara 500 ltr Fpcsolar water Heater	2014	1	72,650.00	Good
12 V/110 Tubular Battery with Trolley	2014	1	26,793.00	Good
1.4 VA/24VEmeric make UPS	2014	1	7,407.00	Good
Panasonic 2.0 Ton Split AC CS CU- UC24QKY2 2* & V-Guard VG 500 5 KVA Voltage Stabilizer	2014	1	1,41,000.00	Good
LG LED T.V. Model 32LB550A-ATR	2014	1	21,500.00	Good
Camera DS 200 Nikon	2016	1	28,000.00	Good
Benro Tripod (R-T 600 EX) Camera stand	2016	1	2,500.00	Good
Sub woofer Mitashi 2.0 C.H. TNR 60 Fur	2016	1	7,490.00	Good

LENOVO DESKTOP-G Lenovo Idea Center-3	2021	5	2,43,000.00	Good
DELL Desktop-G DELL INSPIRON 3891 Desk Top Intel Core I5-10400/Windows 10/MS Office	2021	1	43,644.00	Good
Dell Desktop-G, DELL -3668, Desktop/10 th Gen/Core-i3	2021	1	31,779.00	Good
FRONTECH UPS-G	2021	1	847.00	Good
Notebook LAPTOP	2023	1	65,500.00	Good
External Hard Disk Drive	2023	1	6,400.00	Good
Web Camera	2023	6	12,600.00	Good
Speaker Laptop/Disktop	2023	6	4,194.00	Good
Cannon Laser Printer	2023	3	41,985.00	Good
Cannon Inkjet Printer	2023	1	14,500.00	Good
HP All in one Desktop 24-CB1902IN	2023	1	69,000.00	Good
EPBX Instrument	2023	1	9980.00	Good

D) Farm equipment and implements

Name of the equipment/implement	Year of purchase	Quantity (No.)	Cost (Rs.)	Present status
Sprayers	2005	1	2,640.00	Good
Power sprayer	2008	1	4,800.00	Good
Drum Seeder & Cono weeder	2005	2	2,600.00	Good
Paddy Planting Marker	2005	1	1,350.00	Good
Weed cutter	2008	1	13,000.00	Good
Power tiller	2011	1	1,50,000.00	Good
Milking Machine	2012	1	24961.00	Good
Plough	2017	1	35000.00	Good
Drilling Machine	2016	1	1150.00	Good
Terrier Blade	2017	1	45250.00	Good
STD Rotary Tiller RT/ID15 5SG	2017	1	96000.00	Good
Full Kagi Wheel for Tractor	2017	1	35840.00	Good
Fish Solar Dryer	2020	1	Good (Provided under TSP programme of ICAR- CIFT, Cochin)	Good

1.8. Details of SAC meeting organized

Date	Number of Participants	Salient Recommendations	Action taken	Remarks, if any																									
28.01.2026	15	Dr. M. G. Chandre Gowda, Nodal Officer and Principal Scientist, ICAR-ATARI Bengaluru																											
		To popularize the farmers success stories through popular articles, radio talks and news media during the crop season	On 24.01.2026 the success story of Jasmine farming of Mrs. Anitha D'Souza, Peruvayi was recorded at All India Radio Mangalore																										
		Dr. Basavaraj Awati, Director of Extension, KVAFSU, Bidar																											
		Maintain fodder varieties block in KVK	A fodder bank of Australian Red Napier and Hybrid Napier varieties have been established at KVK .Three tons of fodder has been supplied to the cows of dairy farm and 273 numbers of fodder cuttings have been sold to farmers,farm women and Krishisakhis																										
		Dr. Somashekar, S. R.,Professor and Head, ADE, College of Fisheries, Mangaluru																											
		Give emphasis on inland fisheries	<p>Two Front Line Demonstrations on inland fisheries have been conducted during the year 2025-26</p> <table border="1"> <thead> <tr> <th>Breed of Fish</th> <th>Number of Farmer</th> <th>Village</th> </tr> </thead> <tbody> <tr> <td>Murrels Fish</td> <td>4</td> <td>Punacha, Kanyana, Bantwal Taluk</td> </tr> <tr> <td>Gift Tilapia</td> <td>3</td> <td>Beluvai, Moodabidri, Bettampady, Kenya, Puttur Taluk</td> </tr> </tbody> </table> <p>An article on low-cost fish hatchery for freshwater fish fry production has been published during January-2025th issue of Krish Bimba</p> <p>An article on the latest development in inland fish farming has been published during the March 2025th issue of Krishi Bimba.</p>	Breed of Fish	Number of Farmer	Village	Murrels Fish	4	Punacha, Kanyana, Bantwal Taluk	Gift Tilapia	3	Beluvai, Moodabidri, Bettampady, Kenya, Puttur Taluk																	
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		Mrs. Rashmi, K. M., District Women and Child Development Officer																											
		Organise and participate in the women empowerment related training programmes	<p>Programmes organised</p> <table border="1"> <thead> <tr> <th>Date</th> <th>Place</th> <th>Title of the training</th> <th>Sponsored agency</th> <th>No. of Participants</th> </tr> </thead> <tbody> <tr> <td>29.01.2025 to 03.02.2025</td> <td>KVK, DK, Mangaluru</td> <td>Modular Training programme</td> <td>KSRLPS Krishi Saki Sanjeevini programme</td> <td>Krishisakhis</td> </tr> <tr> <td>13.08.2025</td> <td>Government First Grade Women's College</td> <td>Vermi Compost Production</td> <td>KVK, DK, Mangaluru</td> <td>36 Female students</td> </tr> <tr> <td>03.09.2025 to 04.09.2025</td> <td>IIHR, Bengaluru</td> <td>An advanced Horticultural training programme for skill development</td> <td>IIHR, Bengaluru in collaboration with KVK, DK</td> <td>22 Krishisakhis</td> </tr> <tr> <td>15.09.2025 to 16.09.2025</td> <td>IIHR, Bengaluru</td> <td>An advanced Horticultural training</td> <td>IIHR, Bengaluru in collaboration</td> <td>21 Tribal Farmers</td> </tr> </tbody> </table>	Date	Place	Title of the training	Sponsored agency	No. of Participants	29.01.2025 to 03.02.2025	KVK, DK, Mangaluru	Modular Training programme	KSRLPS Krishi Saki Sanjeevini programme	Krishisakhis	13.08.2025	Government First Grade Women's College	Vermi Compost Production	KVK, DK, Mangaluru	36 Female students	03.09.2025 to 04.09.2025	IIHR, Bengaluru	An advanced Horticultural training programme for skill development	IIHR, Bengaluru in collaboration with KVK, DK	22 Krishisakhis	15.09.2025 to 16.09.2025	IIHR, Bengaluru	An advanced Horticultural training	IIHR, Bengaluru in collaboration	21 Tribal Farmers	
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				programme	with KVK, DK			
			09.12.2025 to 13.12.2025	KVK, DK, Mangaluru	Natural Farming	NMNF Project	21 Krishisakhis	
			16.12.2025 to 20.12.2025	KVK, DK, Mangaluru	Natural Farming	NMNF Project	29 Krishisakhis	
		Mr. Bhavishya, Scientist, ICAR-CPCRI Regional Station Vittla						
		To create awareness programme on management of leaf spot and inflorescence die back diseases in arecanut	11 training programmes were conducted on the Management of leaf spot and root rot diseases in arecanut crops and information was provided to 32 officials of the Department of Horticulture and 975 farmers.					
			Date	Place	No. of Participants			
			21.02.2025	KVK, DK, Mangaluru	32 AHO, SADH and DD			
			03.03.2025	Narimogaru	55			
			13.05.2025	Kavu	178			
			30.07.2025	Manjeshwara	39			
			23.09.2025	Gurupura	279			
			15.10.2025	Mundoor	33			
			13.11.2025	Pilinja	55			
			13.11.2025	Kallere	40			
			09.12.2025	Beluvai	125			
			17.12.2025	Mudabidre	69			
			31.12.2025	Mudabidre	102			
		Dr. Sujitha Thomas, Principal Scientist and Head, ICAR-CMFRI, Regional Centre Mangaluru						
		To conduct awareness programme on marine fisheries technologies	Under the awareness programme of Vikasitha Krishi Sankalpa Abhiyan from 29.05.2025 to 12.06.2025 Principal Scientists, ICAR-CMFRI, and Fisheries Scientists, ICAR-KVK, Dakshina Kannada were participated as resource persons and created awareness among farmers.					
			No. of Programmes	No. of villages	No. of Participants			
			54	217	18242			
		Dr. Vasanth Kumar Shetty , Chief Veterinary Officer, Department of AHVS, Mangaluru						
		To popularize perennial green fodder crops by using FPO and Milk Society Farmers	On 29.01.2025 a training was conducted on the quality and suitability of perennial green fodder crops for 47 farmers in Bettampady village.					
			A FLD programme on the quality and suitability of fodder crops was conducted in Bettampady village during 2024-25 in an area of 2.5 acres with the participation of 5 Scheduled Tribal farmers.					
			On 13.08.2025 seeds of a new variety of fodder sorghum (Variety : COFS-31) were distributed at the Tambuttadka Milk Producers Women's Cooperative Society and information was provided to 50 farmers about its cultivation.					
		Dr. Bhagya, H. P., Scientist, ICAR-DCR, Puttur						

	Create awareness programmes on management of tea mosquito bug in cashew	Frontline demonstrations are in progress and training programmes and practical demonstrations have been conducted among farmers belonging to 5 scheduled Tribes in Punacha village.																																																	
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	Popularization of technologies through AIR Mangaluru	Radio programmes organised																																																	
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	Padma Shri Sathyanarayana Beleri Progressive Farmer and Rice germplasm conservator																																																		
	Identify paddy fallow lands and create awareness about the paddy cultivation in fallow land.	On 31.08.2025 in the presence of Honourable Speaker of the Karnataka Legislative Assembly -Sri. U.T. Khader Fareed awareness was created in the campaign among more than 350 youths to cultivate paddy covering an area of 10 acres in the movement of Student group and Youth move towards agriculture in the open field at Pilarbail of Someshwar village																																																	
	Mrs. Prema, Assistant Director of Agriculture, Department of Agriculture, Zilla Panchayat, Dakshina Kannada Shri B.K. Devarao, Progressive Farmer and Rice Genome Saviour Rewarded Farmer																																																		
	Organise training programme to increase the paddy cultivation area in the district Create awareness on paddy cultivation through organizing training programmes and create large scale awareness through Radio, TV etc.	The following training programme are organized at Dakshina Kannada District																																																	
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			11.06.2025	Cheleyaru		22		
			12.06.2025	Thannerupantha		40		
			12.06.2025	Muraliya		40		
			04.08.2025	KVK, DK, Mangaluru		77		
			01.09.2025	KVK, DK, Mangaluru		29		
			04.09.2025	KVK, DK, Mangaluru		38		
			Radio Programme					
			11.06.2025	Paddy cultivation practices		AIR Mangaluru		
			17.07.2025	Pest and disease management in rice		AIR Mangaluru		
			T.V. Programme					
			12.06.2025	Paddy cultivation practices		Namma Kudla		
		Sri. Suresh Balnadu, Progressive Farmer & SAC Member						
		Organise training programme/skill development training programmes in progressive farmers field and invite progressive farmers who adopted KVK technologies successfully	Training programmes organized at farmers field					
			Date	Place	Title of the training	Progress farmer Name	No. of Participants	
			05.01.2026	Peruvai village	Jasmine cultivation practices	Anitha D'Souza,	05	
			10.01.2025	Punacha	Vermi compost production	Mr.Krishna Naik	12	
			14.11.2025	Punacha	Natural Farming	Smt. Chandravathi	10	

PART II - DETAILS OF DISTRICT

2.1 Major farming systems/enterprises (based on the analysis made by the KVK)

S. No	Farming system/enterprise
1	Cereals: Paddy
2	Pulses : Black gram, Green gram, Cowpea and Horse gram
3	Oil Seeds: Sesamum
4	Vegetables: Brinjal, Bhendi, Cowpea, Ash gourd, Amaranths, Littlegourd, Ridge gourd, Pumpkin, Cucumber, Tapioca, Basella, Amorpophallus, Sweet potato and other vegetables
5	Fruits: Banana, Pineapple, Sapota, Jackfruit and Mango
6	Plantation Crops : Arecanut, Coconut, Cashew, Pepper, Rubber, Vanilla and Cocoa
7	Flower Crops : Jasmine and Crossandra
8	Animal Husbandry : Dairy, Piggery, Poultry and Fisheries

2.2 Description of Agro-climatic Zone & major agro ecological situations (based on soil and topography)

S. No	Agro-climatic Zone	Characteristics
	Coastal Zone, Zone 10	ICAR- Krishi Vigyan Kendra, Dakshina Kannada, Kankanady, Mangaluru is situated in the Coastal Zone No-10 with an operational area of five Taluks viz., Mangaluru, Bantwal, Belthangady, Puttur and Sullia. The total Geographical area of the district is 4770 sq. km. The district has 130833 ha of net cultivable area mainly dependent on rainfall. The Normal rainfall is 4040 mm. The annual average rainfall received during the period January-2025 to December 2025 is 4090.9 mm. This district receives heavy rainfall during the months of June to September. The soil in the major portions of the district consists of three types, viz. coastal sandy, alluvial, laterite and red loamy soil. Apart from this, coastal saline soil is also noticed in some parts of the district owing to the proximity to sea or backwater. Soils are low in CEC and acidic in condition. The pH of the soil ranges from 5.3 to 5.8 with low soluble salt content. The major nutrient status of the soil is varying from medium to low. The major food crop grown in the district is Paddy. The Plantation crops are Arecanut, Coconut, Cashew, Rubber, Pepper, Cocoa and Banana. In some parts of the district, pulses like Black gram, Green gram, Horse gram and cowpea are grown in rabi and summer in paddy fallows. Sesamum is the oil seed crop and vegetables like cucumber, Bhendi, Chilli, Brinjal Bitter gourd, Ash gourd and Little gourd are grown during Rabi/ Summer season.

S. No	Agro ecological situation	Characteristics
1	AES1-Coastal belt	This covers the taluks of Bantwal and Mangalore. The soils of this AES are red lateritic mixed with alluvial soil. Bore well tube wells and tanks are the major source of irrigation. Major crops include paddy, arecanut, coconut, cashew pulse crops and other vegetable crops.
2	AES-2 Malnad region	This covers the taluks of Belthangady Puttur and Sullia. Predominant by western ghat sections. The soils are red sandy loamy and poor in soil fertility, Tanks are major irrigation source. Less emphasis on sericulture. Major crops are plantation crops and Rubber

2.3 Soil type/s

S. No	Soil type	Characteristics	Area in ha
1.	Coastal sands, Alluvial, Laterite and Red loamy soil	The soils are mainly red lateritic soil and acidic in nature. Around 95% of soils are red and only 5% are black alluvium. Nearly 60% of the soils are red lateritic in nature. The soil depth is moderately deep (25 cm) to deep (100 cm) in nature. Soils are low in CEC. The pH of the soil ranges from 4.6 to 5.8 with low soluble salt content. The major nutrient status of the soils is varying from low to medium.	129371

2.4. Area, Production and Productivity of major crops cultivated in the district

S. No	Crop	Area (ha)	Production (Metric tons)	Productivity (kg /ha)
1	Paddy	7398.00	21116.00	2935 Kg /ha
2	Areca nut	109669.16	147339.15 (Nuts)	1343 Kg /ha
3	Coconut	35605.15	4272.47	120 Nuts/ha.
4	Cocoa	1322.59	675.03	500 Kg /ha
5	Banana	3669.93	76293.05	2078 Kg /ha
6	Okra	10.00	76.84	768 Kg /ha
7	Pepper	18762.88	3752.55	200 Kg /ha
8	Cashew	11800.52	15579.65	320 Kg./ha.
9	Jasmine	23.33	126.89	5400 Kg./ha.

* Please provide latest data from authorized sources. Please quote the source

2.5. Weather data

Month	Rainfall (mm)	Temperature ⁰ C		Relative Humidity (%)
		Maximum	Minimum	
January-25	4.5	-	-	
February-25	0.2	-	-	-
March-25	37	-	-	-
April-25	107.5	-	-	-
May-25	943.9	-	-	-
June-25	998.8	-	-	-
July-25	1257	-	-	-
August-25	728	-	-	-
September-25	385	-	-	-
October-25	382	-	-	-
November-25	46	-	-	-
December-25	20	-	-	-
	4909.9	-	-	-

* Please provide latest data from authorized sources. Karnataka State Natural Disaster Monitoring Centre

2.6. Production and productivity of livestock, Poultry, Fisheries etc. in the district

Category	Population	Production	Productivity
Cattle			
<i>Crossbred</i>	184157		
<i>Indigenous</i>	66412		
Buffalo	1832		
Sheep			
<i>Crossbred</i>	11		
<i>Indigenous</i>	278		
Goats	32215		
Pigs			
<i>Crossbred</i>	3494		
<i>Indigenous</i>	2865		

Rabbits	977		
Poultry	2595523		
Hens			
<i>Desi</i>			
<i>Improved</i>			
Ducks			
Turkey and others			

Category	Area	Production	Productivity
Fish	-	200174 Tonnes	-
<i>Marine</i>	-	-	-
<i>Inland</i>	-	-	-
Prawn	-	-	-
Scampi	-	-	-
Shrimp	-	-	-

* Please provide latest data from authorized sources. Please quote the source

2.7 District profile maintained in the KVK has been **Updated** for 2025: Yes / No : Yes

2.8 Details of Operational area / Villages

Sl.No.	Taluk	Name of the block	Name of the village	How long the village is covered under operational area of the KVK (specify the years)	Major crops & enterprises	Major problem identified	Identified Thrust Areas
1	Puttur Belthangady Bantwal	Puttur	Bettampady ujire Sajipa	st 1 Year	Sesamum	<ul style="list-style-type: none"> Paddy fields are left fallow in rabi/summer after harvest of Kharif/ Rabi crop. Underutilization of residual soil moisture 	OFT-Assessment of Sesamum varieties in paddy fallows
2	Mangaluru	Mulki Mangaluru	Kilapady Kenchanakere	st 1 Year	Paddy	<ul style="list-style-type: none"> The existing and prevailing Paddy variety MO4 released in 1995 is old. Demand of farmers for new variety. 	FLD-Demonstration of Sahyadri Brahma red rice variety for midland situation (Kharif)

3	Mangaluru	Mangaluru	Kilenjaru Kuppepadavu	st 1 Year	Paddy	<ul style="list-style-type: none"> • Kaje jaya local variety used in rabi season is low yielding with less tillers and susceptible to diseases. 	Demonstration of KAJE-25-9 red rice variety for mid land situation (rabi)
4	Bantwal	Bantwal	Kuppepadavu	st 1 Year	Paddy	<ul style="list-style-type: none"> • Deficiency of magnesium and sulfur in the soil causes reduction in photosynthetic activity leading to the low yield, no Mg application 	Management of magnesium nutrition in coastal paddy
5	Bantwal	Bantwal	Vamadapadavu	st 1 Year	Arecanut	<ul style="list-style-type: none"> • High soil acidity (<5.5 pH), unavailability of applied nutrients, phosphate fixation in soils, less application of potash than recommendation. 	Management of soil acidity through dolomite in arecanut crop at coastal soil of Dakshina Kannada
6	Puttur	Puttur	Mundoor	st 1 Year	Arecanut	<ul style="list-style-type: none"> • High incidence of fruit rot, crown/bud rot and leaf spot diseases • Imbalanced nutrient application (reduced application of K nutrient) • Yield loss upto 60-70% 	Integrated disease management in arecanut

7	Mangaluru	Ganjimata	Ganjimata	st 1 Year	Bottle gourd	<ul style="list-style-type: none"> • Low yield with existing local variety and incidence of gummy stem blight 	Demonstration of high yielding bottle gourd variety Arka Shreyas
8	Bantwal	Bantwal	Punacha	st 1 Year	Okra	<ul style="list-style-type: none"> • Low yield due to improper nutrient management • Yield loss up to 50% due to high incidence of Yellow vein Mosaic 	Integrated crop management in okra
9	Bantwal	Bantwal	Punacha	st 1 Year	Cocoa	<ul style="list-style-type: none"> • Pruning is an important operation in Cocoa cultivation, since it is grown as an intercrop in arecanut which necessitated reduction of size of tree and canopy architecturing to induce flowering and efficient fruiting 	Demonstration of pruning to induce flowering and efficient fruiting in Cocoa
10	Bantwal	Bantwal	Punacha	st 1 Year	Jasmine	<ul style="list-style-type: none"> • Pruning techniques not followed low yield during off season and high incidence of sucking pests 	Demonstration of pruning for off season flowering in Udupi Jasmine

11	Bantwal	Bantwal	Punacha	st 1 Year	Cashew	<ul style="list-style-type: none"> • High incidence of Tea mosquito bug • Reduced / no application of nutrients • Yield loss upto 20-80 % 	Integrated management of tea mosquito bug in cashew
12	Bantwal	Bantwal	Punacha	st 1 Year	Fodder	<ul style="list-style-type: none"> • High cost of concentrates, Shortage of green fodder during summer season 	Demonstration of Multi Cut Fodder CoFS-31 to alleviate green fodder scarcity in Dakshina Kannada
13	Mudabidre	Mudabidre	Beluvai, Bettampady, Renja	st 1 Year	Fisheries	<ul style="list-style-type: none"> • Less production in local strain, early maturity and breeding. • Less marketable size impact on price and production. 	Production improvement by GIFT tilapia culture
14	Bantwal	Bantwal	Punacha	st 1 Year	Fisheries	<ul style="list-style-type: none"> • Non-availability of High-value, High demand species which can fetch high price in the local market 	Popularization of Murrel culture in coastal farm ponds

2.9 Priority thrust areas

S. No	Thrust area
1	Integrated Farming System
2	Soil and water conservation
3	Acid soil Management and Promotion of soil amendments
4	Integrated Nutrient Management
5	Introduction of High Yielding Varieties and Hybrids
6	Integrated Pest and Disease Management
7	Integrated Crop Management
8	Micro nutrient deficiencies
9	Introduction of Green manure crop
10	Recycling of organic wastes with advanced composting technologies
11	Agro processing and Value Addition

12	Employment generation activities like Beekeeping, quality seed production, composting and vermicomposting
13	Fish Culture in Farm Ponds

PART III - TECHNICAL ACHIEVEMENTS**3.A. Target and Achievements of mandatory activities**

OFT				FLD			
1				2			
OFTs (No.)		Farmers (No.)		FLDs (No.)		Farmers (No.)	
Target	Achievement	Target	Achievement	Target	Achievement	Target	Achievement
1	1	10	05	17	14	126	106

Training (Farmers/farm women)				Training (Rural youth)			
3				4			
Courses (No.)		Participants (No.)		Programs (No.)		Participants (No.)	
Target	Achievement	Target	Achievement	Target	Achievement	Target	Achievement
100	99	12000	12319	10	8	400	368

Training (Extension personnel)				Training (sponsored)			
5				6			
Courses (No.)		Participants (No.)		Programs (No.)		Participants (No.)	
Target	Achievement	Target	Achievement	Target	Achievement	Target	Achievement
10	13	250	368	10	10	350	314

Training (Vocational)				Extension Programs			
7				8			
Courses (No.)		Participants (No.)		Programs (No.)		Participants (No.)	
Target	Achievement	Target	Achievement	Target	Achievement	Target	Achievement
18	15	500	476	1500	1476	50000	44003

Seed Production (Q)		Planting material (Nos.)	
9		10	
Target	Achievement	Target	Achievement
20.00	20.18	500	273

Livestock, poultry strains and fingerlings (No.)	Bio-products (Kg)

11				12			
Target		Achievement		Target		Achievement	
Poultry: 1000		941 No.		50		27	
Soil, water, plant and manure analysis (including mobile kits)				Mobile agro advisories provided			
13				14			
Samples (No.)		Farmers (No.)		Messages including text, voice (No.)		Farmers (No.)	
Target	Achievement	Target	Achievement	Target	Achievement	Target	Achievement
-	-	-	-	1000	946	65000	62600
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

3.B1. Abstract of interventions undertaken

S. No	Thrust area	Crop/ Enterprise	Identified Problem	Interventions											
				Title of OFT if any	Title of FLD if any	Number of Training (farmers)	Number of Training (Youths)	Number of Training (extension personnel)	Extension activities (No.)	Supply of seeds (Qtl.)	Supply of planting materials (No.)	Supply of livestock (No.)	Supply of bio products		
1	ICM	Sesamum	<ul style="list-style-type: none"> Paddy fields are left fallow in rabi/summer after harvest of paddy Kharif/ Rabi crop. Underutilization of residual soil moisture 	OFT- Assessment of Sesamum varieties in paddy fallows	-	-	-	-	-	Field Visit: 1	0.20 q	-	-	No.	Kg
2	ICM	Paddy	<ul style="list-style-type: none"> The existing and prevailing Paddy variety MO4 released during 1995 is old. Demand of farmers for new variety. 	-	Demonstration of Sahyadri Brahma red rice variety for midland situation (Kharif)	01	-	-	-	Field Visit: 1 CDP:1 Method Demo.:1 Field day:1	3.0 q	-	-	10	10

3	ICM	Paddy	<ul style="list-style-type: none"> Kaje jaya local variety used in rabi season is low yielding with less tillers and susceptible to diseases. 	-	Demonstration of KAJE-25-9 red rice variety for lowland situation	01	-	-	Field Visit: 1 CDP:1 Method Demo.:1 Field day:1	2.5 q	-	-	10	10
4	ICM	Paddy	<ul style="list-style-type: none"> Deficiency of magnesium and sulfur in the soil causes reduction in photosynthetic activity leading to the low yield, no Mg application 	-	Management of magnesium nutrition in coastal paddy	01	-	-	Field Visit: 2 CDP:1 Method Demo.:	-	-	-	-	-
5	ICM	Arecanut	<ul style="list-style-type: none"> High soil acidity (<5.5 pH), unavailability of applied nutrients, phosphate fixation in soils, less application of potash than recommendation. 	-	Management of soil acidity through dolomite in arecanut crop at coastal soil of Dakshina Kannada	01	-	-	Field Visit: 2 CDP:1	-	-	-	-	-
6	IDM	Arecanut	<ul style="list-style-type: none"> High incidence of fruit rot, crown/bud rot and leaf spot diseases Imbalanced nutrient application (reduced application of K nutrient) Yield loss upto 60-70% 	-	Integrated disease Management in arecanut	01	-	-	Field Visit: 3 CDP:1 Method Demo.:2	-	-	-	5	10
7	ICM	Bottle gourd	<ul style="list-style-type: none"> Low yield with existing local variety and incidence of gummy stem blight 	-	Demonstration of high yielding bottle gourd variety Arka Shreyas	01	-	-	Field Visit: 1 CDP:1	-	-	-	-	-

8	ICM	Okra	<ul style="list-style-type: none"> • Low yield due to improper nutrient management • Yield loss up to 50% due to high incidence of Yellow vein Mosaic 	-	Integrated crop management in okra	01	-	-	Field Visit: 3 CDP:1 Method Demo.:1	5 Kg.	-	-	-	-
9	ICM	Cocoa	<ul style="list-style-type: none"> • Pruning is an important operation in Cocoa cultivation, since it is grown as an intercrop in arecanut which necessitated reduction of size of tree and canopy architecturing to induce flowering and efficient fruiting 	-	Demonstration of pruning to induce flowering and efficient fruiting in Cocoa	01	-	-	Field Visit: 3 CDP:1 Method Demo.:1	-	-	-	-	-
10	ICM	Jasmine	<ul style="list-style-type: none"> • Pruning techniques not followed low yield during off season and high incidence of sucking pests 	-	Demonstration of pruning for off season flowering in Udupi Jasmine	01	-	-	Field Visit: 3 Method Demo.:3	-	-	-	-	-
11	ICM	Cashew	<ul style="list-style-type: none"> • High incidence of Tea mosquito bug • Reduced / no application of nutrients • Yield loss upto 20-80 % 	-	Integrated management of tea mosquito bug in cashew	01	-	-	Field Visit: 2 Method Demo.:2	-	-	-	-	-

12	Livestock	Fodder	<ul style="list-style-type: none"> High cost of concentrates, Shortage of green fodder during summer season 	-	Demonstration of Multi Cut Fodder CoFS-31 to alleviate green fodder scarcity in Dakshina Kannada	01	-	-	Field Visit: 2	0.013	-	-	-	-
13	Fisheries	Fisheries	<ul style="list-style-type: none"> Less production in local strain, early maturity and breeding. Less marketable size impact on price and production. 	-	Production improvement by GIFT tilapia culture	01	-	-	Field Visit: 4 Method Demo.:3	-	-	-	-	-
14	Fisheries	Fisheries	<ul style="list-style-type: none"> Non-availability of High-value, High demand species which can fetch high price in the local market 	-	Popularization Murrel culture in coastal farm ponds	01	-	-	Field Visit: 6 CDP:1 Method Demo.:4	-	-	-	-	-

3.B2. Details of technology used during reporting period

S.No	Title of Technology	Source of technology	Crop/enterprise	No. of programs conducted			
				OFT	FLD	Training	Others (Specify)
1	2	3	4	5	6	7	8
1	Assessment of Sesamum varieties in paddy fallows	1.UAS, GKVK Bengaluru 2.KAU, Thrissur	Sesamum	1	-	0	-
2	Demonstration of Sahyadri Brahma red rice variety for midland situation (Kharif)	KSNUAHS, Shivamogga	Paddy	-	1	1	Field Visit: 1 Method Demo.:1
3	Demonstration of KAJE-25-9 red rice variety for midland situation	KSNUAHS, Shivamogga	Paddy	-	1	1	Field Visit: 1 Method Demo.:1
4	Management of magnesium nutrition in coastal paddy	KSNUAHS, Shivamogga	Paddy	-	1	1	Field Visit: 2 Method Demo.:1
5	Management of soil acidity through dolomite in arecanut crop at coastal soil of Dakshina Kannada	KSNUAHS, Shivamogga	Arecanut	-	1	1	Field Visit: 2 Method Demo.:1
6	Integrated disease Management in arecanut	CPCRI Kasaragod	Arecanut	-	1	1	Field Visit: 2 Method Demo.:1
7	Demonstration of high yielding bottle gourd variety Arka Shreyas	ICAR-IIHR, Bengaluru	Bottle gourd	-	1	1	Field Visit: 2 Method Demo.:1

8	Integrated crop management in okra	ICAR-IIHR, Bengaluru	Okra	-	1	1	Field Visit: 2 Method Demo.:1
9	Demonstration of pruning to induce flowering and efficient fruiting in Cocoa	ICAR-CPCRI, Kasargod	Cocoa	-	1	1	Field Visit: 2 Method Demo.:1
10	Demonstration of pruning for off season flowering in Udupi Jasmine	TNAU Coimbatore	Jasmine	-	1	1	Field Visit: 2 Method Demo.:1
11	Integrated management of tea mosquito bug in cashew	DCR Puttur	cashew	-	1	1	Field Visit: 2 Method Demo.:1
12	Demonstration of Multi Cut Fodder CoFS-31 to alleviate green fodder scarcity in Dakshina Kannada	TNAU, TN	Fodder	-	1	1	Field Visit: 1 Method Demo.:1
13	Production improvement by GIFT tilapia culture	RGCA, Tamil Nadu	Fisheries	-	1	1	Field Visit: 2 Method Demo.:2
14	Popularization Murrel culture in coastal farm ponds	CIFA, Bhubaneshwar	Fisheries	-	1	1	Field Visit: 2 Method Demo.:1

3.B2 contd..

	No. of farmers covered															
	OFT				FLD				Training				Others (Specify)			
	General		SC/ST		General		SC/ST		General		SC/ST		General		SC/ST	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
1	4	1	00	00	0	0	0	0	04	21	0	03	0	0	0	0
2	0	0	0	0	10	0	0	0	12	02	0	00	0	0	0	0
3	0	0	0	0	6	4	0	0	24	05	02	0	0	0	0	0
4	0	0	0	0	7	3	0	0	14	03	0	0	14	03	0	0
5	0	0	0	0	7	0	0	3	11	8	0	3	11	08	0	0
6	0	0	0	0	7	3	0	0	32	5	0	0	0	0	0	0
7	0	0	0	0	0	0	5	0	0	0	5	2	0	0	5	2
8	0	0	0	0	0	0	05	0	0	0	7	3	0	0	7	3
9	0	0	0	0	0	0	05	0	0	0	5	6	0	0	5	1
10	0	0	0	0	0	0	3	2	12	15	3	10	0	0	3	2
11	0	0	0	0	0	0	5	0	0	0	9	4	0	0	9	4
12	0	0	0	0	0	0	8	2	0	0	8	7	0	0	0	0
13	0	0	0	0	0	0	1	2	0	0	3	2	0	0	6	4
14	0	0	0	0	0	0	4	0	0	0	4	4	0	0	5	5

4.A3. Abstract on the number of technologies assessed in respect of livestock

Thematic areas	Cattle	Poultry	Piggery	Rabbit	Fisheries	TOTAL
Animal Health management	-	-	-	-	-	-
Animal Nutrition Management	-	-	-	-	-	-
Composite fish culture	-	-	-	-	-	-
Dairy Management	-	-	-	-	-	-
Animal Disease Management	-	-	-	-	-	-
Evaluation of Breeds	-	-	-	-	-	-
Feed and Fodder management	-	-	-	-	-	-
Fish Production	-	-	-	-	-	-
Integrated Farming System	-	-	-	-	-	-
Livestock Production and Management	-	-	-	-	-	-
Processing and value addition	-	-	-	-	-	-
Small Scale Income Generation Enterprises	-	-	-	-	-	-
Others (Pl. specify)	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-

4.A4. Abstract on the number of technologies refined in respect of livestock

Thematic areas	Cattle	Poultry	Piggery	Rabbit	Fisheries	TOTAL
Evaluation of Breeds	-	-	-	-	-	-
Nutrition Management	-	-	-	-	-	-
Disease of Management	-	-	-	-	-	-
Value Addition	-	-	-	-	-	-
Production and Management	-	-	-	-	-	-
Feed and Fodder	-	-	-	-	-	-
Small Scale income generating enterprises	-	-	-	-	-	-
Dairy	-	-	-	-	-	-
Others (Pl. specify)	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-

4.B. Achievements on technologies Assessed and Refined

4.B.1. Technologies Assessed under various Crops

Thematic areas	Crop	Name of the technologies	No. of Technological options tested in each OFT	No. of trials	Number of farmers / locations	Area in ha (Per trial covering all Technological Options in a farm)
Bee Keeping	-	-	-	-	-	-
	-	-	-	-	-	-
Biological control	-	-	-	-	-	-
	-	-	-	-	-	-
Canopy Management	-	-	-	-	-	-
	-	-	-	-	-	-
Crop Diversification	-	-	-	-	-	-
	-	-	-	-	-	-
Cropping Systems	Sesamum	Assessment of sesamum varieties in paddy fallow	02	05	05	0.4 ha
	-	-	-	-	-	-
Drudgery Reduction	-	-	-	-	-	-
	-	-	-	-	-	-
Farm Machineries	-	-	-	-	-	-
	-	-	-	-	-	-
Resource Conservation Technology	-	-	-	-	-	-
	-	-	-	-	-	-
Farm Machineries	-	-	-	-	-	-
	-	-	-	-	-	-
Fertigation Technique	-	-	-	-	-	-
	-	-	-	-	-	-
Fodder and Nursery raising	-	-	-	-	-	-
	-	-	-	-	-	-
High Density Planting	-	-	-	-	-	-
	-	-	-	-	-	-
Integrated Crop Management	-	-	-	-	-	-
	-	-	-	-	-	-
Integrated Disease Management	-	-	-	-	-	-
	-	-	-	-	-	-

Integrated Farming System	-	-	-	-	-	-
	-	-	-	-	-	-
Integrated Nutrient Management	-	-	-	-	-	-
	-	-	-	-	-	-
Integrated Pest and Disease Management	-	-	-	-	-	-
	-	-	-	-	-	-
Integrated Pest Management	-	-	-	-	-	-
	-	-	-	-	-	-
Natural Farming	-	-	-	-	-	-
	-	-	-	-	-	-
Organic cultivation	-	-	-	-	-	-
	-	-	-	-	-	-
Plasticulture	-	-	-	-	-	-
	-	-	-	-	-	-
Post Harvest Technology	-	-	-	-	-	-
	-	-	-	-	-	-
Protected Cultivation	-	-	-	-	-	-
	-	-	-	-	-	-
Resource Conservation Technology	-	-	-	-	-	-
	-	-	-	-	-	-
Seed / Plant production	-	-	-	-	-	-
	-	-	-	-	-	-
Soil health management	-	-	-	-	-	-
	-	-	-	-	-	-
Storage Technique	-	-	-	-	-	-
	-	-	-	-	-	-
Varietal Evaluation	-	-	-	-	-	-
	-	-	-	-	-	-
Water management	-	-	-	-	-	-
	-	-	-	-	-	-
Weed Management	-	-	-	-	-	-
	-	-	-	-	-	-
Total	-	-	02	05	05	0.4 ha

4.B.2. Technologies Refined under various Crops

Thematic areas	Crop	Name of the technologies	No. of Technological options tested in each OFT	No. of trials	Number of farmers/locations	Area in ha (Per trial covering all Technological Options in a farm)
Integrated Nutrient Management	-	-	-	-	-	-
	-	-	-	-	-	-
Varietal Evaluation	-	-	-	-	-	-
	-	-	-	-	-	-
Integrated Pest Management	-	-	-	-	-	-
	-	-	-	-	-	-
Integrated Crop Management	-	-	-	-	-	-
	-	-	-	-	-	-
Integrated Disease Management	-	-	-	-	-	-
	-	-	-	-	-	-
Small Scale Income Generation Enterprises	-	-	-	-	-	-
	-	-	-	-	-	-
Weed Management	-	-	-	-	-	-
	-	-	-	-	-	-
Resource Conservation Technology	-	-	-	-	-	-
	-	-	-	-	-	-
Farm Machineries	-	-	-	-	-	-
	-	-	-	-	-	-
Integrated Farming System	-	-	-	-	-	-
	-	-	-	-	-	-
Seed / Plant production	-	-	-	-	-	-
	-	-	-	-	-	-
Post Harvest Technology/Value addition	-	-	-	-	-	-
	-	-	-	-	-	-
Drudgery Reduction	-	-	-	-	-	-
	-	-	-	-	-	-
Storage Technique	-	-	-	-	-	-
	-	-	-	-	-	-
Mushroom cultivation	-	-	-	-	-	-
	-	-	-	-	-	-

Cropping Systems	-	-	-	-	-	-
Farm Mechanization	-	-	-	-	-	-
Others, Pl specify	-	-	-	-	-	-
Total	-	-	-	-	-	-

4.B.3. Technologies assessed under Livestock

Thematic areas	Name of the livestock	Name of the technologies	No. of Technological options tested in each OFT	No. of trials	No. of farmers/locations
Animal Health management	-	-	-	-	-
	-	-	-	-	-
Animal Nutrition Management	-	-	-	-	-
	-	-	-	-	-
Composite fish culture	-	-	-	-	-
	-	-	-	-	-
Dairy Management	-	-	-	-	-
	-	-	-	-	-
Animal Disease Management	-	-	-	-	-
	-	-	-	-	-
Evaluation of Breeds	-	-	-	-	-
	-	-	-	-	-
Feed and Fodder management	-	-	-	-	-
	-	-	-	-	-
Fish Production	-	-	-	-	-
	-	-	-	-	-
Integrated Farming System	-	-	-	-	-
	-	-	-	-	-
Livestock Production and Management	-	-	-	-	-
	-	-	-	-	-
Processing and value addition	-	-	-	-	-
	-	-	-	-	-
Small Scale Income Generation Enterprises	-	-	-	-	-
	-	-	-	-	-
Others, pl. specify	-	-	-	-	-
Total			-	-	-

4.B.4. Technologies Refined under Livestock and other enterprises

Thematic areas	Name of the livestock	Name of the technologies	No. of Technological options tested in each OFT	No. of trials	No. of farmers/locations
Evaluation of breeds	-	-	-	-	-
	-	-	-	-	-
Nutrition management	-	-	-	-	-
	-	-	-	-	-
Disease management	-	-	-	-	-
	-	-	-	-	-
Processing and Value addition	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
Production and management	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
Feed and fodder management	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
Small scale income generating enterprises	-	-	-	-	-
	-	-	-	-	-
Others, pl. specify	-	-	-	-	-
Total	-	-	-	-	-

4.B.5. Technologies assessed under various enterprises by KVKs

Sl.	Thematic areas	Name of the enterprise	Name of technology(s)	No. of Technological options tested in each OFT	No. of trials	No. of locations
1	Agroforestry management	-	-	-	-	-
		-	-	-	-	-
2	Bee keeping	-	-	-	-	-
		-	-	-	-	-
3	Crop residue management	-	-	-	-	-
		-	-	-	-	-

4	Drudgery reduction	-	-	-	-	-
		-	-	-	-	-
5	Energy conservation	-	-	-	-	-
		-	-	-	-	-
6	Entrepreneurship Development	-	-	-	-	-
		-	-	-	-	-
7	Fish seed production	-	-	-	-	-
		-	-	-	-	-
8	Household food security	-	-	-	-	-
		-	-	-	-	-
9	Information and Communication Technology (ICT)	-	-	-	-	-
		-	-	-	-	-
10	Integrated Farming system	-	-	-	-	-
		-	-	-	-	-
11	Mechanization	-	-	-	-	-
		-	-	-	-	-
12	Mushroom Cultivation	-	-	-	-	-
		-	-	-	-	-
13	Nursery raising	-	-	-	-	-
		-	-	-	-	-
14	Organic farming	-	-	-	-	-
		-	-	-	-	-
15	Post Harvest Management	-	-	-	-	-
		-	-	-	-	-
16	Livestock Production and Management	-	-	-	-	-
		-	-	-	-	-
17	Processing and value addition	-	-	-	-	-
		-	-	-	-	-
18	Resource conservation technology	-	-	-	-	-
		-	-	-	-	-

19	Small-scale income generation	-	-	-	-	-
		-	-	-	-	-
20	Storage techniques	-	-	-	-	-
		-	-	-	-	-
21	Vermicomposting	-	-	-	-	-
		-	-	-	-	-
	Others, pl. specify	-	-	-	-	-

4.B.6. Technologies assessed under various enterprises for women empowerment

	Thematic areas	Name of enterprise	Name of technology(s)	No. of Technological options tested in each OFT	No. of trials	No. of locations
1	Drudgery Reduction	-	-	-	-	-
		-	-	-	-	-
2	Entrepreneurship Development	-	-	-	-	-
		-	-	-	-	-
3	Health and Nutrition	-	-	-	-	-
		-	-	-	-	-
4	Kitchen / Nutrition Gardening	-	-	-	-	-
		-	-	-	-	-
5	Storage Technique	-	-	-	-	-
		-	-	-	-	-
6	Value Addition	-	-	-	-	-
		-	-	-	-	-
7	Women and child care	-	-	-	-	-
		-	-	-	-	-
8	Women Empowerment	-	-	-	-	-
	Others, pl. specify	-	-	-	-	-

4.C1. Results of Technologies Assessed

Crop/enterprise	Farming situation	Problem definition	Title of OFT	No. of trials	Technology Assessed	Source of technology	Yield	Unit of yield	Observations other than yield	Gross Return Rs. / unit	Net Return Rs. / unit	BC Ratio (Gross income/ Gross Cost)
1	2	3	4	5	6	7	8	9	10	11	12	13
Sesamum	Summer/ 2025-26	Paddy fields are left fallow in rabi/summer after harvest of paddy crop Underutilization of residual soil moisture	Assessment of sesamum varieties in paddy fallows	10	T.O.1 Paddy fields are left fallow in rabi/ summer season	Farmers Practice	Will be implemented during Summer -2026	-	-	-	-	-
					T.O.2: Sesamum white seeded var. . GKVK-1 (80-85 days) Oil 47-48% RDF: 20:40:20 kg NPK/ha (Entire as basal dose only) Seed treatment with carbendazim, Protective irrigation, Plant protection based on ETL	UAS, Dharwad		-	-	-	-	-
					T.O.3: Sesamum dark brown seeded variety Thilothama (Kayamkulam-2/B-67) recommended for rice fallows (80-85 days) Oil 40-45% RDF:30:15:30 kg NPK per ha, Protective irrigation, Plant protection based on ETL	KAU, Thrissur		-	-	-	-	-

4. C2. Feedback on technologies assessed

Name of technology assessed	Useful characters as well as constraints of technology	Socio-economic as well as administrative constraints for its adoption
-	-	-

4.C3. Details of Successfully completed / concluded technology assessment (support with necessary summary of data and photographs)

1. Title of Technology Assessed
2. Performance of the Technology on specific indicators
3. Specific Feedback from farmers
4. Specific Feedback from Extension personnel and other stakeholders
5. Feedback to Research System based on results and feedback received
6. Feedback on usefulness and constraints of technology

4.D1. Results of Technologies Refined

Crop/ enterprise	Farming situation	Problem definition	Title of OFT	No. of trials	Technology Refined	Source of technology	Yield	Unit of yield	Observations other than yield	Gross Return Rs. / unit	Net Return Rs. / unit	BC Ratio (Gross income/ Gross Cost)
1	2	3	4	5	6	7	8	9	10	11	12	13
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-

4. D2. Feedback on technologies refined

Name of technology refined	Useful characters as well as constraints of technology	Socio-economic as well as administrative constraints for its adoption
-	-	-

4.D.2. Details of Technologies refined:

1. Title of Technology Refined
2. Performance of the Technology on specific indicators
3. Specific Feedback from farmers
4. Specific Feedback from Extension personnel and other stakeholders
5. Feedback to Research System based on results/feedback received
6. Feedback on usefulness and constraints of technology

PART V - FRONTLINE DEMONSTRATIONS**5.A. Summary of FLDs implemented**

Sl. No.	Category	Farming Situation	Season	Crop	Variety/breed	Hybrid	Thematic area	Technology Demonstrated	Area (ha)		Farmers (No.)		Farmers (No.)	
									Proposed	Actual	SC/ST	Others	Small/Marginal	Others
1	Oilseeds	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Pulses	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Cereals	Rainfed	Kharif-2025	Paddy	Sahyadri Brahma	-	Crop Production	Demonstration of Sahyadri Brahma red rice variety for midland situation (Kharif)	4.0	4.0	-	10	10	-
4		Rainfed	Rabi 2025	Paddy	KAJE-25-9	-	Crop Production	Demonstration of KAJE-25-9 red rice variety for lowland situation (rabi)	4.0	4.0	-	10	10	-
5		Rainfed	Khari	Paddy	Sahyadri brahma	-	Crop Nutrition	Management of magnesium nutrition in coastal paddy	2.0	2.0	-	10	10	-
6	Millets	-	-	-	-	-	-	-	-	-	-	-	-	-
7	Vegetables	Irrigated	Kharif 2025	Bottle gourd	Arka Shreyas	-	ICM	Demonstration of high yielding bottle gourd variety Arka Shreyas	2.0	2.0	5	-	-	-
8		Irrigated	Rabi	Okra	White velvet	-	ICM	Integrated crop management in okra	2.0	2.0	5	-	-	-
9	Flowers	Irrigated	Rabi	Jasmine	Udupi	-	ICM	Demonstration of pruning for off season flowering in Udupi Jasmine	1.0	1.0	5	-	-	-

10	Ornamental	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Fruit	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Spices and condiments	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Commercial	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Medicinal and aromatic	-	-	-	-	-	-	-	-	-	-	-	-	-
15	Fodder	Irrigated	Rabi	Fodder	CoFS-31	-	ICM	Demonstration of Multi Cut Fodder CoFS-31 to alleviate green fodder scarcity in Dakshina Kannada	4	-	10	-	-	-
16	Plantation	Protective Irrigation	Rabi	Cashew	Local	-	IPM	Integrated management of tea mosquito bug in cashew	1.0	-	5	-	-	-
17		Protective Irrigation	Rabi	Areca nut	Local	-	ICM	Management of soil acidity through dolomite in areca nut crop at coastal soil of Dakshina Kannada	2.0	2.0	-	10	10	-
18		Protective Irrigation	Rabi	Areca nut	Local	-	IDM	Integrated disease management in areca nut	1.0	-	10	-	-	-
19		Protective	Rabi	Cocoa	Local	-	ICM	Demonstration	0.4	-	5	-	-	-

	Spices and condiments	-	-	-	-	-	-	-	-	-	-	-	-	-
	Commercial	-	-	-	-	-	-	-	-	-	-	-	-	-
	Medicinal and aromatic	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fodder	-	-	-	-	-	-	-	-	-	-	-	-	-
	Plantation	-	-	-	-	-	-	-	-	-	-	-	-	-
	Fibre	-	-	-	-	-	-	-	-	-	-	-	-	-

5. B. Results of FLDs

5.B.1. Crops

Crop name	Name of the technology demonstrated	Variety	Thematic Area	No. of Demo.	Area (ha)	Yield (q/ha)		% Increase	Economics of demonstration (Rs./ha)				Economics of Check (Rs./ha)			
						Demo	Check		COC	Gross Return	Net Return	BCR	COC	Gross Return	Net Return	BCR
Paddy	Demonstration of Sahyadri Brahma red rice variety for midland situation (Kharif)	Sahyadri Brahma	Crop Production	10	4.0	47.5	45.0	5%	54750	128250	73500	2.34	54750	121500	66750	2.22
Paddy	Demonstration of KAJE-25-9 red rice variety for lowland situation (rabi)	KAJE-25-9	Crop Production	10	4.0	45	37.5	20%	55050	139500	76688	2.53	55050	116250	61200	2.11
Paddy	Management of magnesium nutrition in coastal paddy		INM	10	2.0	57.4	29.75	40.7	51460	165981	141521	2.23	107570	36125	71445	1.97

Bottle gourd	Demonstration of high yielding bottle gourd variety Arka Shreyas	Arka Shreyas	ICM	05	2.0	Under progress										
Okra	Integrated crop management in okra	Local	ICM	05	2.0	140.20	82.6	69%	172749	524650	351901	3.04	121324	309050	210638	2.05
Jasmine	Demonstration of pruning for off season flowering in Udipi Jasmine	Udipi Jasmine	ICM	05	1.0	5.68	3.18	78%	75000	852000	777000	11.36	75000	477000	402000	6.36
Fodder	Demonstration of Multi Cut Fodder CoFS-31 to alleviate green fodder scarcity in Dakshina Kannada	CoFS-31	ICM	10	4.0	Under progress										
Cashew	Integrated management of tea mosquito bug in cashew	Local	INM	05	1.0	Under progress										
Arecanut	Management of soil acidity through dolomite in arecanut crop at coastal soil of Dakshina Kannada	Local	ICM	10	2.0	25.65	15.75	62.85	283200	1423200	1119600	3.95	218700	756000	537300	2.46
Arecanut	Integrated disease management in arecanut	Local	IPDM	10	1.0	Under progress										
	Demonstration of pruning to induce flowering and efficient fruiting in Cocoa	Local	ICM	05	0.4	Under progress										

Feedback on IFS technologies demonstrated

Name of IFS technology demonstrated	Useful characters as well as constraints of technology	Socio-economic as well as administrative constraints for its adoption	Number of Activities		No. of farmers benefited	
			Demo	Training	Demo	Training
-	-	-	-	-	-	-

5. B. 3. Livestock and related enterprises

Type of livestock	Name of the technology demonstrated	Breed	No. of Demo	No. of Units	Total No. Animal	Name of the parameter with unit	Major parameters		% Increase	*Economics of demonstration Rs./unit)			*Economics of check (Rs./unit)		
							Demo	Check		Gross Return	Net Return	** BCR	Gross Return	Net Return	** BCR
Dairy	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Poultry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rabbitry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pigerry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sheep and goat	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Duckery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Others (pl.specify)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

* Economics to be worked out based total cost of production per unit area and not on critical inputs alone.

** BCR= Gross Return/Gross Cost

Data on additional parameters other than yield (viz., reduction of percentage diseases, increase in conceiving rate, inter-calving period etc.)

Data on other parameters in relation to technology demonstrated		
Parameter with unit	Demo	Check if any

5. B 4. Feedback on livestock technologies demonstrated

Name of livestock technology demonstrated	Useful characters as well as constraints of technology	Socio-economic as well as administrative constraints for its adoption

5.B. 5. Fisheries

Type of Breed	Name of the technology demonstrated	Breed	No. of Demo	No. of Units	Total No of fingerlings	Name of the parameter with unit	Major parameters		% Increase	*Economics of demonstration Rs./unit)			*Economics of check (Rs./unit)		
							Demo	Check		Gross Return	Net Return	** BCR	Gross Return	Net Return	** BCR
Common carps	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mussels	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ornamental fishes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Others (pl.specify)	Production improvement by GIFT tilapia culture	GIFT tilapia	3	3	Under Progress										
	Popularization of Murrel culture in coastal farm ponds	Murrel	4	4	Under Progress										

* Economics to be worked out based total cost of production per unit area and not on critical inputs alone.

** BCR= GROSS RETURN/GROSS COST

H-High L-Low, A-Average

Data on additional parameters other than yield (viz., reduction of percentage diseases, effective use of land etc.)

Data on other parameters in relation to technology demonstrated		
Parameter with unit	Demo	Check if any
-	-	-

5. B6. Feedback on fisheries technologies demonstrated

Name of fisheries technology demonstrated	Useful characters as well as constraints of technology	Socio-economic as well as administrative constraints for its adoption
-	-	-

* Economics to be worked out based total cost of production per unit area and not on critical inputs alone.

** BCR= Gross Return/Gross Cost

Data on additional parameters other than labour saved (viz., reduction in drudgery, time etc.)

Data on other parameters in relation to technology demonstrated		
Parameter with unit	Demo	Local
-	-	-

5. B10. Feedback on farm implements demonstrated

Name of farm implement demonstrated	Useful characters as well as constraints of technology	Socio-economic as well as administrative constraints for its adoption
-	-	-
-	-	-

5. B. 11. Extension and Training activities under FLD

Sl.No.	Activity	No. of activities organized	Number of participants	Remarks
1	Field days	01	30	
2	Farmers Training	13	213	Capacity Development Programme
3	Media coverage	02	-	-
4	Training for extension functionaries	-	-	-
5	Others (Please specify)	-	-	-

5. C. Women and children empowerment programme conducted

Category	Name of the programme	No of programmes	No of Participants
Women	Awareness programmes	-	-
	Coconut tree climbing	-	-
	Drudgery Reduction	-	-
	Enterprises	-	-
	Farming System	-	-
	Health and nutrition	-	-
	Kitchen Garden	-	-
	Nutrigarden	-	-
	Storage Technique	-	-
	Value addition	-	-
	Women Empowerment	-	-
	Others	-	-
	Total	-	-
Children	Health	-	-
	Others	-	-
	Total	-	-
Grand Total		-	-

Others (pl.specify)	-	-	-	-	-	-	-	-	-	-
d) Plantation crops	-	-	-	-	-	-	-	-	-	-
Production and Management technology	01	26	21	47	0	0	0	26	21	47
Processing and value addition	-	-	-	-	-	-	-	-	-	-
Others (pl.specify)	-	-	-	-	-	-	-	-	-	-
e) Tuber crops	-	-	-	-	-	-	-	-	-	-
Production and Management technology	-	-	-	-	-	-	-	-	-	-
Processing and value addition	-	-	-	-	-	-	-	-	-	-
Others (pl.specify)	-	-	-	-	-	-	-	-	-	-
f) Spices	-	-	-	-	-	-	-	-	-	-
Production and Management technology	-	-	-	-	-	-	-	-	-	-
Processing and value addition	-	-	-	-	-	-	-	-	-	-
Others (pl.specify)	-	-	-	-	-	-	-	-	-	-
g) Medicinal and Aromatic Plants	-	-	-	-	-	-	-	-	-	-
Nursery management	-	-	-	-	-	-	-	-	-	-
Production and management technology	-	-	-	-	-	-	-	-	-	-
Post harvest technology and value addition	-	-	-	-	-	-	-	-	-	-
Others (pl.specify)	-	-	-	-	-	-	-	-	-	-
Soil Health and Fertility Management	-	-	-	-	-	-	-	-	-	-
Soil fertility management	01	26	19	45	0	0	0	26	19	45
Integrated water management	-	-	-	-	-	-	-	-	-	-
Integrated nutrient management	-	-	-	-	-	-	-	-	-	-
Production and use of organic inputs	-	-	-	-	-	-	-	-	-	-
Management of Problematic soils	-	-	-	-	-	-	-	-	-	-
Micro nutrient deficiency in crops	-	-	-	-	-	-	-	-	-	-
Nutrient use efficiency	-	-	-	-	-	-	-	-	-	-
Balanced use of fertilizers	-	-	-	-	-	-	-	-	-	-
Soil and water testing:15.01.2025, 07.02.2025	2	28	13	41	11	7	18	39	20	59
Others (pl.specify)	01	07	02	9	3	2	5	10	4	14

Bio-pesticides production	-	-	-	-	-	-	-	-	-	-
Bio-fertilizer production	-	-	-	-	-	-	-	-	-	-
Vermi-compost production	-	-	-	-	-	-	-	-	-	-
Organic manures production	-	-	-	-	-	-	-	-	-	-
Production of fry and fingerlings	-	-	-	-	-	-	-	-	-	-
Production of Bee-colonies and wax sheets	-	-	-	-	-	-	-	-	-	-
Small tools and implements	-	-	-	-	-	-	-	-	-	-
Production of livestock feed and fodder	-	-	-	-	-	-	-	-	-	-
Production of Fish feed	-	-	-	-	-	-	-	-	-	-
Mushroom production	-	-	-	-	-	-	-	-	-	-
Apiculture	-	-	-	-	-	-	-	-	-	-
Others (pl.specify)	-	-	-	-	-	-	-	-	-	-
CapacityBuilding and Group Dynamics	-	-	-	-	-	-	-	-	-	-
Leadership development	-	-	-	-	-	-	-	-	-	-
Group dynamics	-	-	-	-	-	-	-	-	-	-
Formation and Management of SHGs	-	-	-	-	-	-	-	-	-	-
Mobilization of social capital	-	-	-	-	-	-	-	-	-	-
Entrepreneurial development of farmers/youths	-	-	-	-	-	-	-	-	-	-
WTO and IPR issues	-	-	-	-	-	-	-	-	-	-
Others (pl.specify)	-	-	-	-	-	-	-	-	-	-
Agro-forestry	-	-	-	-	-	-	-	-	-	-
Production technologies	-	-	-	-	-	-	-	-	-	-
Nursery management	-	-	-	-	-	-	-	-	-	-
Integrated Farming Systems	-	-	-	-	-	-	-	-	-	-
Others (Pl. specify)	-	-	-	-	-	-	-	-	-	-
TOTAL	24	809	220	1029	104	89	193	913	309	1222

Value addition	-	-	-	-	-	-	-	-	-	-
Small scale processing	-	-	-	-	-	-	-	-	-	-
Post Harvest Technology	-	-	-	-	-	-	-	-	-	-
Tailoring and Stitching	-	-	-	-	-	-	-	-	-	-
Rural Crafts	-	-	-	-	-	-	-	-	-	-
Production of quality animal products	-	-	-	-	-	-	-	-	-	-
Dairying	2	39	20	59	3	7	10	42	27	69
Sheep and goat rearing	-	-	-	-	-	-	-	-	-	-
Quail farming	-	-	-	-	-	-	-	-	-	-
Piggery	-	-	-	-	-	-	-	-	-	-
Rabbit farming	-	-	-	-	-	-	-	-	-	-
Poultry production	-	-	-	-	-	-	-	-	-	-
Ornamental fisheries	-	-	-	-	-	-	-	-	-	-
Composite fish culture	01	23	27	50	07	03	10	30	30	60
Freshwater prawn culture	-	-	-	-	-	-	-	-	-	-
Shrimp farming	-	-	-	-	-	-	-	-	-	-
Pearl culture	-	-	-	-	-	-	-	-	-	-
Cold water fisheries	-	-	-	-	-	-	-	-	-	-
Fish harvest and processing technology	-	-	-	-	-	-	-	-	-	-
Fry and fingerling rearing	-	-	-	-	-	-	-	-	-	-
Any other (pl.specify): Indian Constitution Preamble Reading programme-	01	29	15	49	5	8	13	34	23	57
TOTAL	08	201	134	335	15	18	33	216	152	368

Management in farm animals	-	-	-	-	-	-	-	-	-	-
Livestock feed and fodder production	-	-	-	-	-	-	-	-	-	-
Household food security	-	-	-	-	-	-	-	-	-	-
Any other (pl.specify) DAESI Student NMNF Natural farming training programme for CRP Krishi Sakhi	5	37	86	123	2	9	11	39	95	134
Total	12	158	176	334	4	16	20	162	192	354

7.F. Capacity Development programs for Extension Personnel (off campus)

Area of training	No. of Courses	No. of Participants								
		General			SC/ST			Grand Total		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Productivity enhancement in field crops	-	-	-	-	-	-	-	-	-	-
Integrated Pest Management	1	25	9	34	0	0	0	25	9	34
Integrated Nutrient management	-	-	-	-	-	-	-	-	-	-
Rejuvenation of old orchards	-	-	-	-	-	-	-	-	-	-
Protected cultivation technology	-	-	-	-	-	-	-	-	-	-
Production and use of organic inputs	-	-	-	-	-	-	-	-	-	-
Care and maintenance of farm machinery and implements	-	-	-	-	-	-	-	-	-	-
Gender mainstreaming through SHGs	-	-	-	-	-	-	-	-	-	-
Formation and Management of SHGs	-	-	-	-	-	-	-	-	-	-
Women and Child care	-	-	-	-	-	-	-	-	-	-
Low cost and nutrient efficient diet designing	-	-	-	-	-	-	-	-	-	-
Group Dynamics and farmers organization	-	-	-	-	-	-	-	-	-	-
Information networking among farmers	-	-	-	-	-	-	-	-	-	-
Capacity building for ICT application	-	-	-	-	-	-	-	-	-	-
Management in farm animals	-	-	-	-	-	-	-	-	-	-
Livestock feed and fodder production	-	-	-	-	-	-	-	-	-	-
Household food security	-	-	-	-	-	-	-	-	-	-
Any other (pl.specify)	-	-	-	-	-	-	-	-	-	-
Total	1	25	9	34	0	0	0	25	9	34

7.G. Sponsored training programmes conducted

S.No.	Area of training	No. of Courses	No. of Participants								
			General			SC/ST			Grand Total		
			Male	Female	Total	Male	Female	Total	Male	Female	Total
1	Crop production and management	-	-	-	-	-	-	-	-	-	-
1.a.	Increasing production and productivity of crops	01	07	16	23	3	3	6	10	19	29
1.b.	Commercial production of vegetables	-	-	-	-	-	-	-	-	-	-
2	Production and value addition	-	-	-	-	-	-	-	-	-	-
2.a.	Fruit Plants	-	-	-	-	-	-	-	-	-	-
2.b.	Ornamental plants	-	-	-	-	-	-	-	-	-	-
2.c.	Spices crops	-	-	-	-	-	-	-	-	-	-
3.	Soil health and fertility management	01	03	35	38	0	0	0	03	35	38
4	Production of Inputs at site	-	-	-	-	-	-	-	-	-	-
5	Methods of protective cultivation	02	06	70	76	0	0	0	06	70	76
6	Others (pl.specify)	-	-	-	-	-	-	-	-	-	-
7	Post harvest technology and value addition	-	-	-	-	-	-	-	-	-	-
7.a.	Processing and value addition	-	-	-	-	-	-	-	-	-	-
7.b.	Others (pl.specify)	-	-	-	-	-	-	-	-	-	-
8	Farm machinery	-	-	-	-	-	-	-	-	-	-
8.a.	Farm machinery, tools and implements	-	-	-	-	-	-	-	-	-	-
8.b.	Others (pl.specify)	-	-	-	-	-	-	-	-	-	-
9.	Livestock and fisheries	-	-	-	-	-	-	-	-	-	-
10	Livestock production and management	01	3	35	38	0	0	0	03	35	38
10.a.	Animal Nutrition Management	-	-	-	-	-	-	-	-	-	-
10.b.	Animal Disease Management	-	-	-	-	-	-	-	-	-	-
10.c.	Fisheries Nutrition	-	-	-	-	-	-	-	-	-	-
10.d.	Fisheries Management	02	12	43	55	03	0	03	15	43	58
10.e.	Others (pl.specify)	-	-	-	-	-	-	-	-	-	-
11.	Home Science	-	-	-	-	-	-	-	-	-	-
11.a.	Household nutritional security	-	-	-	-	-	-	-	-	-	-
11.b.	Economic empowerment of women	-	-	-	-	-	-	-	-	-	-
11.c.	Drudgery reduction of women	-	-	-	-	-	-	-	-	-	-
11.d.	Others (pl.specify)	-	-	-	-	-	-	-	-	-	-
12	Agricultural Extension	-	-	-	-	-	-	-	-	-	-
12.a.	Capacity Building and Group Dynamics	03	05	62	67	01	07	08	06	69	75
12.b.	Others (pl.specify)	-	-	-	-	-	-	-	-	-	-
	Total	10	36	261	297	7	10	17	43	271	314

Details of sponsoring agencies involved

1. GOK, KSRLPS, SANJEEVINI/ 29.01.25 to 3.02.2025
2. MPEDA, Mangaluru 17.02.2025 to 19.02.2025
3. VRDF-03.09.2025
4. NMNF CRP Krishi Sakhi

7.H. Details of Vocational Training Programmes carried out by KVKs for rural youth

S.No.	Area of training	No. of Courses	No. of Participants									
			General			SC/ST			Grand Total			
			Male	Female	Total	Male	Female	Total	Male	Female	Total	
1	Crop production and management	-	-	-	-	-	-	-	-	-	-	-
1.a.	Commercial floriculture	-	-	-	-	-	-	-	-	-	-	-
1.b.	Commercial fruit production	-	-	-	-	-	-	-	-	-	-	-
1.c.	Commercial vegetable production	-	-	-	-	-	-	-	-	-	-	-
1.d.	Integrated crop management	15	218	50	268	112	96	208	330	146	476	
1.e.	Organic farming	-	-	-	-	-	-	-	-	-	-	-
1.f.	Others (pl.specify)	-	-	-	-	-	-	-	-	-	-	-
2	Post harvest technology and value addition	-	-	-	-	-	-	-	-	-	-	-
2.a.	Value addition	-	-	-	-	-	-	-	-	-	-	-
2.b.	Others (pl.specify)	-	-	-	-	-	-	-	-	-	-	-
3.	Livestock and fisheries	-	-	-	-	-	-	-	-	-	-	-
3.a.	Dairy farming	-	-	-	-	-	-	-	-	-	-	-
3.b.	Composite fish culture	-	-	-	-	-	-	-	-	-	-	-
3.c.	Sheep and goat rearing	-	-	-	-	-	-	-	-	-	-	-
3.d.	Piggery	-	-	-	-	-	-	-	-	-	-	-
3.e.	Poultry farming	-	-	-	-	-	-	-	-	-	-	-
3.f.	Others (pl.specify)	-	-	-	-	-	-	-	-	-	-	-
4.	Income generation activities	-	-	-	-	-	-	-	-	-	-	-
4.a.	Vermi-composting	-	-	-	-	-	-	-	-	-	-	-
4.b.	Production of bio-agents, bio-pesticides, bio-fertilizers etc.	-	-	-	-	-	-	-	-	-	-	-
4.c.	Repair and maintenance of farm machinery and implements	-	-	-	-	-	-	-	-	-	-	-
4.d.	Rural Crafts	-	-	-	-	-	-	-	-	-	-	-
4.e.	Seed production	-	-	-	-	-	-	-	-	-	-	-
4.f.	Sericulture	-	-	-	-	-	-	-	-	-	-	-
4.g.	Mushroom cultivation	-	-	-	-	-	-	-	-	-	-	-
4.h.	Nursery, grafting etc.	-	-	-	-	-	-	-	-	-	-	-
4.i.	Tailoring, stitching, embroidery, dying etc.	-	-	-	-	-	-	-	-	-	-	-
4.j.	AgriL. Para-workers, para-vet training	-	-	-	-	-	-	-	-	-	-	-
4.k.	Others (pl.specify)	-	-	-	-	-	-	-	-	-	-	-
5	Agricultural Extension	-	-	-	-	-	-	-	-	-	-	-
5.a.	Capacity building and group dynamics	-	-	-	-	-	-	-	-	-	-	-
5.b.	Others (pl.specify)	-	-	-	-	-	-	-	-	-	-	-
	Grand Total	15	218	50	268	112	96	208	330	146	476	

PART VIII – EXTENSION ACTIVITIES**8.1. Extension Programmes (including extension activities undertaken in FLD programmes)**

Nature of Extension Programme	No. of Programmes	No. of Participants (General)			No. of Participants SC / ST			No. of extension personnel		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Advisory services	946	6878	976	7854	691	255	946	120	70	190
Farmers visit to KVKs	31	563	506	1069	82	92	174	0	0	0
Lectures delivered as resource persons	92	2193	1944	4137	0	0	0	152	67	219
Diagnostic Visits	72	355	136	491	15	12	27	104	40	144
Field Days	3	52	25	29	1	3	4	0	0	0
Group discussions/ meetings	39	443	332	775	0	0	0	307	113	420
Kisan Gosthies	2	150	38	188	0	0	0	12	7	19
Film Shows	0	0	0	0	0	0	0	0	0	0
Self help group meetings	0	0	0	0	0	0	0	0	0	0
Mahila mandals meetings	0	0	0	0	0	0	0	0	0	0
Kisan Melas	6	985	423	1408	56	4	60	110	25	135
Exhibitions	6	2000	536	2536	0	0	0	0	0	0
Scientist visit to farmers fields	118	512	175	687	0	0	0	140	73	213
Soil health camps	0	0	0	0	0	0	0	0	0	0
Animal health camps	0	0	0	0	0	0	0	0	0	0
Plant health camps	0	0	0	0	0	0	0	0	0	0
Farm Science Club meetings	12	500	290	590	0	0	0	0	0	0
Ex-trainees Sammelans	0	0	0	0	0	0	0	0	0	0
Farmers seminars	0	0	0	0	0	0	0	0	0	0
Workshops	1	20	15	35	0	0	0	0	0	0
Method Demonstrations	53	1495	292	1785	0	0	0	145	66	211
Celebration of important days	0	0	0	0	0	0	0	0	0	0
Special day celebrations	0	0	0	0	0	0	0	0	0	0
Republic Day 26.01.2025	01	10	02	12	02	01	0	0	0	0
International Women Day 08.03.2025	01	16	22	38	0	0	0	0	0	0
World Environment day 5.6.25	01	8	31	39	02	02	0	3	2	0
International Yoga Day	01	16	11	27	2	3	0	3	3	0
National Fish farmers day 26.07.2025	01	60	78	138	14	17	0	0	0	0
79 th Independence day 15.08.2025	01	0	0	0	0	0	0	14	07	0
EKTHA Diwas 31.10.2025	01	24	12	36	0	0	0	0	0	0
World Egg day-2025- 10.10.2025	01	26	16	42	07	04	0	0	0	0
World food day-16.10.2025	01	01	02	03	09	03	0	0	0	0
World Soil Day 05-12-2025	01	24	15	39	0	0	0	0	0	0
National Farmers Day 23-12-2025	01	25	16	41	0	0	0	0	0	0
Exposure visits	1	0	30	30	0	0	0	0	0	0
Others, Please specify	0	0	0	0	0	0	0	0	0	0
PM Kisan Samman Samaroh Live telecast 24.02.2025	3	61	56	117	17	11	28	0	0	0

02.08.2025 19.11.2025										
Krishi Choupal DD Kisan Live telecast 8.2.2025,12.07.2025,8.11.2025,13.12.2025	5	110	47	157	0	0	0	0	0	0
Central vigilance awareness week programme 27.10.2025 02.11.2025	6	50	22	72	0	0	0	0	0	0
Janjatiya Gaurav Diwas 2025 November 1-15, 2025	15	480	116	596	0	0	0	0	0	0
Viksit Krishi Sankalp Abhiyan 29.05.2025 to 12.06.2025	54	10945	7297	18242	0	0	0	0	0	0
Total	1476	28002	13461	41213	898	407	1239	1110	473	1551

8.2 Other extension activities like print and electronic media etc.

Sl. No.	Type of media/activity	Number of activities/Number
1	Popular articles	7
2	Newspaper coverage	65
3	Extension Literature	0
4	Radio Talks	7
5	TV Talks	8
6	CD/DVD/Video clips	2
7	Animal health camps (no. of animal treated)	0
8	Others, please specify: Technical folder	1
9	Research Paper- No. of papers in journals having NAAS Score < 6	15
10	Research abstracts presented in Conferences/Seminars	5
	Total	110

PART IX – PRODUCTION OF SEED, PLANT AND LIVESTOCK MATERIAL

9.A. Production of seeds by the KVKs

Crop category	Name of the crop	Name of the Variety	Quantity of seed (q)	Value (Rs)	Number of farmers to whom provided
Cereals (crop wise)	Paddy	Sahyadri Brahma	9.86	47328	28
	Paddy	Sahyadri Panchamukhi	5.31	24426	22
	Paddy (Bulk)	Sahyadri Brahma+ Sahyadri Panchamukhi	4.81	11063	-
Oilseeds	-	-	-	-	-
Pulses	-	-	-	-	-
Commercial crops	-	-	-	-	-
Vegetables	Bhendi	Local Halu Bhendi	0.20	44000	60
Flower crops	-	-	-	-	-
Spices	-	-	-	-	-
Fodder crop seeds	-	-	-	-	-

Fiber crops	-	-	-	-	-
Forest Species	-	-	-	-	-
Others (specify) Azola	Azolla	-	0.12	1400	10
Total			20.30	128217	120

9.B. Production of hybrid seeds by the KVKs

Crop category	Name of crop	Name of the hybrid	Quantity of seed (q)	Value (Rs)	Number of farmers to whom provided
-	-	-	-	-	-
-	-	-	-	-	-
Total	-	-	-	-	-

9.C. Production of planting material by the KVKs

Crop category	Name of the crop	Variety	Number	Value (Rs.)	Number of farmers to whom provided
Commercial	-	-	-	-	-
Vegetable seedlings	-	-	-	-	-
Fruits	-	-	-	-	-
Ornamental plants	-	-	-	-	-
Medicinal and Aromatic	-	-	-	-	-
Plantation	-	-	-	-	-
Spices	-	-	-	-	-
Tuber	-	-	-	-	-
Fodder crop saplings	Fodder	Australian Red Napier	273	819	11
Forest Species	-	-	-	-	-
Others(specify) Marigold plants	Marigold Plants	Marigold Plants	216	2800	15
Total			489	3619	26

9.D. Production of hybrid planting materials by the KVKs

Crop category	Name of crop	Name of the hybrid	Quantity of seed (q)	Value (Rs)	Number of farmers to whom provided
-	-	-	-	-	-
-	-	-	-	-	-
Total	-	-	-	-	-

9.C. Production of Bio-Products

	Name of the bio-product	Quantity (q)	Value (Rs.)	Number of farmers to whom provided
Bio Products				
Bio Fertilizers	-	-	-	-
Bio-pesticide	-	-	-	-
Bio-fungicide	-	-	-	-
Bio Agents	Trichoderma	0.27	3510	10
Others (specify)	-	-	-	-
Total	-	0.27	3510	10

9.D. Production of livestock

Particulars of Livestock	Name of the breed	Number	Value (Rs.)	Number of farmers to whom provided
Dairy animals	-	-	-	-
Cows	-	-	-	-
Buffaloes	-	-	-	-
Calves	-	-	-	-
Others (Pl. specify) Milk	HF and Jersey	8670.5 Ltr.	403714.00	Milk sale for KVK and Fisheries college staff
Poultry	Swarnadhara	941No.	127535.00	68
Broilers	-	-	-	-
Layers	-	-	-	-
Duals (broiler and layer)	-	-	-	-
Japanese Quail	-	-	-	-
Turkey	-	-	-	-
Emu	-	-	-	-
Ducks	-	-	-	-
Others (Pl. specify)	-	-	-	-
Piggery	-	-	-	-
Piglet	-	-	-	-
Others (Pl.specify)	-	-	-	-
Fisheries	-	-	-	-
Fingerlings	-	-	-	-
Others (Pl. specify)	-	-	-	-
Total	-	-	531249	68

PART X – PUBLICATIONS, SUCCESS STORY, INNOVATIVE METHODOLOGY, ITK, TECHNOLOGY WEEK

10. A. Literature Published

(i) Summary of published

Item	Number
No. of papers in journals having NAAS Score < 6	16
No. of papers in journals having NAAS Score > 6	-
No. of Technical reports	-
No. of Technical bulletins	-
No. of Popular articles - English	5
No. of Popular articles – Local language	2
No. of Extension literature	-

(ii) Details of Literature published (provide details only on Research articles)

Please provide the details of publications (Research articles only) in the following format:

1. Research articles in journals: Complete citation indicating authors, year of publication, title of publication, journal name, volume and page number in sequence.

Example: Gupta B., Kher S. K., & Nain, M. S. (2013). Entrepreneurial behaviour and constraints encountered by dairy and poultry entrepreneurs in Jammu Division of J&K State. *Indian Journal of Extension Education*, 49(3): 126-129

Item		
No. of papers in journals having NAAS Score < 6	1.	Rashmi R., T.J. Ramesha, L. Mallikarjuna, Kedarnath and N. Chethan, Sustainable Ridge gourd production through introduction of high yielding variety Arka Prasan in Dakshina Kannada District of Karnataka, India, 25(1):2633-2638, Plant Archives, 2025,
	2.	Jeevitha S Naik, Ganapathi Naik M, Ravindragouda Patil, SR Somashekara, TJ Ramesha and T Suresh, "Influence of brahmi (Bacopa monnieri) dietary supplementation on Nile Tilapia (Oreochromis niloticus) innate immunity, haematology and resistance to Aeromonas hydrophila infection", SP-9(4): 256-264. International Journal of Advanced Biochemistry Research,
	3.	Jeevitha S. Naik, Ganapathi Naik M., Ravindragouda Patil, S.R. Somashekara, T.J. Ramesha and T. Suresh, "Effect of Dietary Supplementation of Brahmi (Bacopa monnieri) on Growth, Survival and Gut Histology of Nile Tilapia (Oreochromis niloticus)", 28(5): 801-809., Journal of Advances in Biology & Biotechnology,
	4.	Pavankumar P, Manjappa N, Harsha Nayak, Ganapathi Naik M, Vijayakumar S, Rajanna KB, Ravindragouda Patil and Suresh T, "Evaluation of different dietary protein levels on growth performance in the culture of Pearlsport, Etroplus suratensis (Bloch, 1790) in freshwater", 9(5): 313-317. International Journal of Advanced Biochemistry Research,
	5.	Rashmi R, Raghunath Reddy R.L.& Chandrashekar S.Y., The Beauty of Blossom: An Overview of the Composition, Functions, and Regulation of Volatile Compounds in Flowers, 2026; 41: 7-23. Flavor and Fragrance Journal,-2026
	6.	Mukesh Vishnoi, A. Meena, Harish Shenoy Premakumar, Ayesha Siddiqua and Neeshu Joshi, Climate Change and pulses:Impacts adaptation mechanisms and Resilience strategies https://doi.org/10.9734/ijec/v15/105065 , 2025: 15(10)340-357, <i>International Journal of Environment and Climate change</i>
	7.	Sanjay K., Shenoy H., Pooja P., KC Singh., V G Wuike., Neeraj and C Yasmin., (2025).

		Enhancing Nitrogen use Efficiency (NUE)in Agriculture: Challenges, Strategies and Future Prospects http://doi.org/10.33545/26174693.2025.v9.i2h.3848 , 9(2) 598-602., <i>International Journal of Advanced Biochemistry Research</i> NAAS rating 5.29
	8.	Jegan R.,P S Chougule., A. U . Rehman H M., Shenoy H. , D B Singh., Neeraj and P ReddyPriya, Applications of Nanotechnology in Agriculture : A Review Article no. JABB.131358 ISSN:2394-1081 DOI: http://doi.org/10.9734/jabb/2025/v28.i22049 , 2025: 28 (2) 877-895, <i>Journal of Advances in Biology and Biotechnology</i> NAAS rating 5.30
	9.	Sanjay K., Shenoy H. , A U Rehman., G. Goswami., Rajendra K., Yadav. M and Bisen M (2025)., Recent innovations in fortifying organic manures for enhanced agricultural Productivity https://www.doi.org/10.33545/2618060X.2025.v8.i5i.2970 , 2025: 8(5):695-700, <i>International Journal of Research in Agronomy</i> NAAS Rating 5.20
	10.	Raju. KC., Hosamani PA, Shenoy H. , RB Malbadi.and KP kolkar , Exposure and inhaling of Microplastics: An evidence of cause of cancer. https://doi.org/10.30574/wjbphs.2025.23.3.0823 , 2025 : 23 (03) 196-204, <i>World journal of Biology Pharmacy and Health Sciences</i> UGC Journal
	11.	Kedarnath , T. J. Ramesha, L. Mallikarjuna, Veershetty Biradar, R. Rashmi, Harish Shenoy, Ashwini K. and J. Thejaswi Kumar., Efficacy of Technologies on Management of Rice Leaf Folder and Yield. 2025 12 (2): 01-04, <i>International Journal of Economic Plants</i> . (NAAS -5.07).
	12.	Kedarnath , K.T. Rangaswamy, Nagabovanalli B. Prakash, Sabyasachi Majumdar and Raghavendra Achari, Antibacterial Activity of Silicic Acid Against Soil Borne Wilt Pathogen (<i>Ralstonia solanacearum</i>) of Tomato, 2026, <i>Phytoprotection</i> . accepted. NAAS 6.30
	13.	Ravichandra G. K., Suresha D. Ekabote, Bharath M., Vidyashankar D.,Hosagoudar G. N., Ramesh A. N., Nagarajappa Adivappar, Kedarnath Govin and Mantesh Muttappagol., Morpho-molecular and pathogenic variability of <i>Alternaria porri</i> isolates causing onion purple blotch disease in Southern Karnataka, India. 2025: 58(9):511-535, <i>Archives of Phytopathology and Plant Protection</i> . NAAS -7.00
	14.	Kedarnath , T. J. Ramesha, Harish Shenoy, Mallikarjuna Lingappa, Chethan Narayana, Rashmi Reddy and Rathod Kumara., Integrated disease management practices for resilient rice production in Dakshina Kannada district of coastal Karnataka, Under review, <i>Applied Biological Research</i> . (NAAS 6.30)
	15.	Kedarnath , T. J. Ramesha, L. Mallikarjuna, and R. Rashmi, Impact of frontline demonstrations on foot rot management and productivity of black pepper. <i>Journal of aromatic and plantation crops</i> . Under review, <i>Journal of Spices and Aromatic Crops</i> .
		Research abstracts presented in Conferences/Seminars
	1	Rashmi R.*, T.J. Ramesha, Kedarnath Mallikarjuna L. and Harish Shenoy, Impact of front-line demonstrations on yield and economics of Okra (<i>Abelmoschus esculentus</i> (L). Moench) in Dakshina Kannada district of Coastal Karnataka, India, 13 to 15 December 2025 Hybrid Mode (Zoom), pp: 26-27, <i>International Conference on Agricultural Resurgence-2025</i> ,
	2	Rashmi R.*, T. J. Ramesha, Mallikarjuna L. Kedarnath and Harish Shenoy, Impact of front-line demonstrations on yield and economics of Okra (<i>Abelmoschus esculentus</i> (L). Moench) in Dakshina Kannada district of Coastal Karnataka, India, 23-24, Dec, 2025, UAS, Bengaluru, College of Sericulture, Chintamani, pp: 464-465, National Conference on "Challenges and New Frontiers in Agriculture, Sericulture and Allied Sectors" (CHANAS),
	3	Rashmi R., T. J. Ramesha, Harish Shenoy, Kedarnath and Mallikarjuna L., Front Line demonstration: An effective way of dissemination of technology of Ridge gourd Var. Arka Prasan in Dakshina Kannada District of Karnataka, India, 29 to 31, December 2025 at UAS, Raichur, pp: 906, <i>International Conference on Sustainable Innovations in agriculture, Veterinary and allied Sciences (SIAVAS-2025)</i> ,
	4	Rashmi R., Mallikarjuna L., Kedarnath, Harish Shenoy and T. J. Ramesha, Sustainable Yard long bean production through Introduction of High Yielding Variety Arka Mangala in Dakshina Kannada District of Karnataka, India, 29 to 31, December 2025 at UAS, Raichur, pp: 916, <i>International Conference on Sustainable Innovations in agriculture, Veterinary and allied Sciences (SIAVAS-2025)</i> ,
	5	Harish Shenoy, Rashmi R. and Kedarnath, Effect of Substitution of Fertilizer Nitrogen with Organic Sources on Soil Nitrogen Balance and Residual Soil Fertility In Rice (<i>Oryza Sativa</i> L.) pp: 26-27, International Conference on Agricultural Resurgence-2025 , 13 to 15 December 2025 Hybrid Mode
No. of papers in journals having		-

NAAS Score > 6		
No. of Technical reports		10
No. of Technical bulletins		-
No. of Popular articles - English		Mallikarjuna Lingappa, T. J. Ramesha, M. J. Chandre Gowda and Kedarnath, Management of Magnesium Boosts Rice Yield in Coastal Soils of Karnataka, The Agriculture Magazine 4(5) January 2025, 533-535
		Harish shenoy , Pulses as a key component in sustainable agricultural Systems, The Agriculture Magazine, 5(2) Sept.2025 11-14,
		Harish shenoy , Role of crop rotation in Weed management, The Agriculture Magazine, 5(2) Sept.2025 1-4
		Harish shenoy , Processing and value addition of minor millets : unlocking the potential of Nutri-cereals, The Agriculture Magazine, 4(8) April 2025 79-82
		Harish shenoy , Effective weed control methods for sustainable farming, The Agriculture Magazine, 5(2) Sept.2025 99-105
No. of Popular articles – Local language	1.	Dr. Ravindragouda Patil and Dr. T.J. Ramesha, “ಸಿಹಿ ನೀರಿನ ಮೀನು ಪರಿ ಉತ್ಪಾದನೆಗೆ ಕಡಿಮೆ ಖರ್ಚಿನ ಮೀನು ಹ್ಯಾಚರಿ”, Krishi Bimba, January-2025, 21-22
	2.	Dr. Ravindragouda Patil and Dr. T.J.Ramesha, ಒಳನಾಡಿನ ಮೀನು ಪಾಲನೆಯ ಇತ್ತೀಚಿನ ಬೆಳವಣಿಗೆಗಳು, Krishi Bimba, March-April 2025, 21(7):49-53,
No. of Extension literature		-

10.B. Details of Electronic Media Produced

S. No.	Type of media	Title	Details
1	CD / DVD	-	-
2	Mobile Apps	-	-
3	Social media groups with KVK as Admin	<ol style="list-style-type: none"> 1. KVK Dakshina Kannada Raithabandu 2. Fish farmers United 3. Kalyana foundation 4. Mangaluru krishika samaja 5. Plant protection 6. Krishika samaja 7. ICM in pepper 8. INT crop management in pepper 9. African snail management 10. DAESI-III 11..DAESI-IV 12. DAESI-V 13. DAESI-VI 13. Navachetana FPo 14. Pingara FPO 15. Aladanangadi FPO 16. Raitha janya FPO 17. ICM Bhendi 18. Krishi saki batch _III 19. Glyphosate trainees batch II 20. Medicinal Plants 21. Amutha savayava 22. Kasanvani AIR Mangaluru 	Farming community is linked through whatsapp groups with routine sharing of information by the farmers and scientific guidance by scientists of KVK.
4	Facebook account name	kvkdakshinakannada	Farming community is linked through Facebook groups with routine sharing of information by the farmers and scientific guidance by scientists of KVK.
5	Instagram account name	-	-
6	Others if any	-	-

10.C. Success Stories / Case studies, if any (two/three-pages write-up on each case with suitable action photographs. The Success Stories / Case Studies need not be restricted to the reporting period). : -Nil-

This will be considered only with suitable photos for further reporting/reference

The Broad outline for the case study may be

Title

Background

Interventions

Process

Technology

Output and outcome

Impact

Horizontal Spread

Economic gains

Employment Generation

Photos

Photo	Photo
Title	Title
Photo	Photo
Title	Title

10.D. Give details of Innovative Methodology or Innovative Approach of Transfer of Technology developed and used during the year: Nil

10.E. Give details of Indigenous Technical Knowledge practiced by the farmers in the KVK operational area which can be considered for technology development (in detail with suitable photographs)

S. No.	Crop / Enterprise	ITK Practiced	Purpose of ITK	Scientific Rationale
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

10 F. Technology Week celebration: No

Period of observing Technology Week: From _____ to _____

Total number of farmers visited :
 Total number of agencies involved :
 Number of demonstrations visited by the farmers within KVK campus:

Other Details

Types of Activities	No. of Activities	Number of Farmers	Related crop/livestock technology
Gosthies	-	-	-
Lectures organized	-	-	-
Exhibition	-	-	-
Film show	-	-	-
Fair	-	-	-
Farm Visit	-	-	-
Diagnostic Practicals	-	-	-
Supply of Literature (No.)	-	-	-
Supply of Seed (q)	-	-	-
Supply of Planting materials (No.)	-	-	-
Bio Product supply (Kg)	-	-	-
Bio Fertilizers (q)	-	-	-
Supply of fingerlings	-	-	-
Supply of Livestock specimen (No.)	-	-	-
Total number of farmers visited the technology week	-	-	-

10 E. Recognition and Awards: Please give details about National and State level recognition and awards : **Nil**

PART XI – SOIL AND WATER TEST

11.1 Soil and Water Testing Laboratory

A. Status of establishment of Lab :

1. Year of establishment : 2011
2. List of equipment's purchased with amount :

Sl. No	Name of the Equipment	Qty.	Cost	Status
1	-	-	-	-
2	-	-	-	-
3	-	-	-	-
Total				

B. Details of samples analyzed since establishment of SWTL:

Details	No. of Samples analyzed	No. of Farmers benefited	No. of Villages	Amount realized (Rs.)
Soil Samples	1729	1661	768	345800.00
Water Samples	804	804	352	40200.00
Plant samples	-	-	-	0
Manure samples	-	-	-	0
Others (specify)	-	-	-	0
Total	2533	2465	1120	386000.00

C. Details of samples analyzed:

Details	No. of Samples analyzed	No. of Farmers benefited	No. of Villages	Amount realized (Rs.)
Soil Samples	-	-	-	-
Water Samples	-	-	-	-
Plant samples	-	-	-	-
Manure samples	-	-	-	-
Others (specify)	-	-	-	-
Total	-	-	-	-

11.2 Mobile Soil Testing Kit

A. Date of purchase and current status

Mobile Kits	Date of purchase	Current status
1.	-	-
2.	-	-
	-	-

B. Details of soil samples analyzed and since establishment with Mobile Soil Testing Kit:

	During 2024	During 2025	Cumulative progress (Total)
Samples analyzed (No.)	-	-	-
Farmers benefited (No.)	-	-	-
Villages covered (No.)	-	-	-

11.3 Details of soil health cards issued based on SWTL & Mobile Soil Testing Kit:

Particulars	Date (s)	Villages (No.)	Farmers (No.)	Samples analyzed (No.)	Soil health cards issued (No.)
SWTL	-	-	-	-	-
Mobile Soil Testing Kit	-	-	-	-	-

11.4 World Soil Health Day celebration

Sl. No.	Farmers participated (No.)	Soil health cards issued (No.)	VIPs (MP/ Minister/MLA attended (No.)	Other Public Representatives participated	Officials participated (No.)	Media coverage (No.)
1	92	-	-	-	38	1

PART XII. IMPACT**12.A. Impact of KVK activities (Not restricted for reporting period).**

Name of specific technology/skill transferred	No. of participants	% of adoption	Change in income (Rs.)	
			Before (Rs./Unit)	After (Rs./Unit)
Coconut climbing	260	60	-	760000
Inland Fisheries	1096	41	250000/ha	492000
Value addition	245	8.57	--	102935/3 Groups/8 Months

NB: Should be based on actual study, questionnaire/group discussion etc. with ex-participants.

12.B. Cases of large scale adoption (Please furnish detailed information for each case with suitable photographs)**12.C. Details of impact analysis of KVK activities carried out during the reporting period**

PART XIII – LINKAGES**13A. Details of linkage with ATMA****Coordination activities between KVK and ATMA**

S. No.	Programme	Particulars	No. of programs attended by KVK staff	No. of programs Organized by KVK	Other remarks (if any)
01	Meetings	Bi- Monthly Meeting	4	-	-
		Tri-Monthly Meeting	4	-	-
02	Research projects	-	-	-	-
03	Training programmes	Training programmes	7	-	Participated as resources person
04	Demonstrations	-	-	-	-
05	Kisan Mela	-	-	-	-
06	Technology Week	-	-	-	-
07	Exposure visit	-	-	-	-
08	Exhibition	-	-	-	-
09	Soil health camps	-	-	-	-
10	Animal Health Campaigns	-	-	-	-
11	Video Films	-	-	-	-
12	Books	-	-	-	-
13	Extension Literature	-	-	-	-
14	Pamphlets	-	-	-	-
15	Other Activities (Pl.specify)	Progressive farmer selection	2	-	Resource person
		Field visit	6	-	Resource person

13B. List of special programmes undertaken by the KVK which have been financed by State Government/University/National Horticultural Mission/ RKVY/ National Fisheries Development Board/Other Agencies

S. No.	Name of organization	Name of Program	Nature of linkage	Funds received in Rs.	Expenditure during the reporting period in Rs.	Remarks
1	ICAR-KVK, Dakshina Kannada	Diploma in Agricultural Extension Services for Input Dealers Programme-VI	MANAGE, Hyderabad, Central Govt.	7,60,000.00	653494.00	-
2	ICAR-KVK, Dakshina Kannada	Natural Farming Project	ICAR-New Delhi	300000.00	289223.00	-
3	ICAR-KVK, Dakshina Kannada	Modular Training programme KSRLPS Krishi Saki Sanjeevini programme Schedule-I	KSRLPS -Sanjeevini. Karnataka Govt.	154000.00	149351.00	-
4	ICAR-KVK, Dakshina Kannada	Modular Training programme KSRLPS Krishi Saki Sanjeevini programme	KSRLPS -Sanjeevini. Karnataka Govt.	30,83,700.00	-	Will be Implemented during January to March 2026

	-	-	-	-	-	-	-	-	-
Oilseeds	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Fibers	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Spices & Plantation crops									
	-	-	-	-	-	-	-	-	-
Floriculture	-	-	-	-	-	-	-	-	-
	Marigold Seedlings	-	-	-	-	216 No.	-	2800	-
Fruits	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Vegetables	Bhendi	-	-	Halu Bhendi	Local	11.05	-	24310	-
Others (specify)									
-	-	-	-	-	Azolla	12 Kg.	-	1400	-
-	-	-	-	-	Pineapple	1	-	50	-
-	-	-	-	-	Arecanut	3 Kg.	-	480	-
-	-	-	-	-	FYM	25 Kg.	-	75	-
-	-	-	-	-	Coconut	536	-	9206	-
-	-	-	-	-	Earthworms	1.25 Kg.	-	1000	-
-	-	-	-	-	Vermicompost	109 Kg.	-	2725	-
-	-	-	-	-	Fodder crop	273 No.	-	819	-
-	-	-	-	-	Ashgourd	18.5Kg.	-	832.50	-

14C. Performance of production Units (bio-agents / bio pesticides/ bio fertilizers etc.,)

Sl. No.	Name of the Product	Qty	Amount (Rs.)		Remarks
			Cost of inputs	Gross income	
	Trichoderma	27 Kg.	-	3510	-

14D. Performance of instructional farm (livestock and fisheries production)

Sl. No	Name of the animal / bird / aquatics	Details of production			Amount (Rs.)		Remarks
		Breed	Type of Produce	Qty.	Cost of inputs	Gross income	
1	Swarnadhara	Chicks	Swarnadhara	941 No.	94100.00	127535.00	Provided to 68 farmers to the District
2	Milk Production	HF,Jersey	Milk	8670.5	-	403714.00	Milk sale for KVK and Fisheries college staff

(b) Micro-irrigation systems

Amount sanction (Rs.)	Expenditure (Rs.)	Details of infrastructure created / micro irrigation system etc.	Activities conducted					Quantity of water harvested in '000 litres	Area irrigated / utilization pattern
			No. of Training programmes	No. of Demonstrations	No. of plant materials produced	Visit by farmers (No.)	Visit by officials (No.)		
-	-	-	-	-	-	-	-	-	-

PART XV – SPECIAL PROGRAMMES**15.1 Paramparagath Krishi Vikas Yojana (PKVY): Nil**

Sl No.	Name of cluster village	Initial soil fertility status (Average of cluster village)				Facilities created for organic source of manure	Name of Crops cultivated	Variety	Organic inputs applied including bio-agents and botanicals treatment	Yield (q/ha)	Economics	
		Aval. N	Aval. P	Aval. K	OC %						Cost of cultivation (Rs/ha)	Net returns (Rs/ha)
1	1.	-	-	-	-	-	-	-	-	-	-	
	2.	-	-	-	-	-	-	-	-	-	-	
2	1.	-	-	-	-	-	-	-	-	-	-	
	2.	-	-	-	-	-	-	-	-	-	-	
		-	-	-	-	-	-	-	-	-	-	

15.2 District Agriculture Meteorological Unit (DAMU)

Sl No.	Agro advisories			Farmers awareness programmes	
	No of Agro advisories generated	No of farmers registered for agro advisories	No of farmers benefitted	No of programmes	No of farmers benefitted
1	-	-	-	-	-
2	-	-	-	-	-

15.3 Fertilizer awareness programme organised

State	Name of KVK	Details of Activities/programme Organised	Number of Chief Guests	No. of Farmers attended program	Total participants
-	-	-	-	-	-

15.9 Progress report of TSP (DAPST)

SI No	Item/Activity		Units	Achievements (Activities/ Quantity)	ST Beneficiaries (No.)		
					Male	Female	Total
1	Training programmes		No				
	1.1	1-3 days	No	12	102	182	284
	1.2	4-10 days	No	-	-	-	-
	1.3	2-4 weeks	No	-	-	-	-
	1.4	More than 4 weeks	No	-	-	-	-
	1.5	Exclusively for women	No	-	-	-	-
	1.6	Exclusively for Rural Youth	No	-	-	-	-
	1.7	Exclusively for extension personal	No	-	-	-	-
2	OFTs		No	-	-	-	-
3	FLDs		No.	8	40	12	52
4	Extension activities		No.	-	-	-	-
	4.1	Awareness camps	No.	-	-	-	-
	4.2	Exposure visits/study tours		-	-	-	-
	4.3	Exhibitions		-	-	-	-
	4.4	Seminars		-	-	-	-
	4.5	Workshops		-	-	-	-
	4.6	Group meetings		8	40	11	51
	4.7	Others specify		-	-	-	-
5	Input supply			-	-	-	-
	5.1	Seeds (Field crops)	Quintal	0.18	15	5	20
	5.2	Seeds (High value crops, spices etc.)	Kg	-	-	-	-
	5.3	Seeds (Root & Tuber crops)	Quintal	-	-	-	-
	5.4	Nursery plants	No.	-	-	-	-
	5.5	Cuttings, Slips, suckers etc.	No.	-	-	-	-
	5.6	Mushroom spawns Packets (100 gm)	No.	-	-	-	-
	5.7	Bio-fertilizers Packets (one kg)	No.	-	-	-	-
	5.8	Honeybee Colonies	No.	-	-	-	-
	5.9	Animals -large		-	-	-	-
		Cattle	No.	-	-	-	-
		Buffaloes	No.	-	-	-	-
		Calves	No.	-	-	-	-
				-	-	-	-
	5.10	Animals-Small	No	-	-	-	-
		Pig	No	-	-	-	-
		Sheep		-	-	-	-
		Goat	No	-	-	-	-
				-	-	-	-
	5.11	Poultry		-	-	-	-
		Ducklings	No	-	-	-	-
		Poultry Chicks	No	-	-	-	-

		Fish fingerlings	No.	4800	5	2	7
		Fish Feed		440 Kg.	5	2	7
5.12		Equipment		-	-	-	-
		Small equipment's (up to Rs 2000)	No.	10	8	2	10
		Medium equipment's/machinery (Rs 25000)	No.	-	-	-	-
		Large equipment's /machinery (> Rs.25000)		-	-	-	-
5.13		Infrastructure	No	-	-	-	-
		Civil work/ ponds etc.	No				
		Setting up Plant Nursery/seed farm/hatchery	No	-	-	-	-
		Land development/Reclamation/Conservation	Hectare	-	-	-	-
5.14		Fertilizers	Quintal	-	-	-	-
		Major nutrients NPK		-	-	-	-
		Secondary nutrients	Quintal	50	20	5	25
		Micronutrients	Quintal	0.69	15	5	20
		FYM	Quintal	-	-	-	-
		Vermicompost	Quintal	-	-	-	-
		Soil amendments (Gypsum, lime etc.)	Quintal	0.10	5	0	5
5.15		Plant protection		-	-	-	-
		Plant protection chemicals	Kg	2.50	5	0	5
		Plant growth promoters	Kg	-	-	-	-
5.16		Animal Feed mixture	Quintal	-	-	-	-
5.17		Animal fodder	Quintal	-	-	-	-
5.18		Animal medicines provided to animals	No.	-	-	-	-
5.19		Any other (specify)	No	-	-	-	-
6		Services/Facilitation			-	-	-
6.1		Animal/plant Health Camps	No	-	-	-	-
6.2		Artificial insemination	No	-	-	-	-
6.3		Vaccination	No	-	-	-	-
6.4		Veterinary services (Hospitalization, on-site treatment etc.)	No	-	-	-	-
6.5		Testing samples of Soil, plant, water, feed fodder and livestock	No	5	4	5	9
6.6		Promotion of agri-entrepreneurship	No	-	-	-	-
6.7		Promotion of IFS, IOFS,	No	-	-	-	-
6.8		Establishment of Natural Farming, Nutri-garden, kitchen garden, orchards etc.	No	-	-	-	-
6.9		Creation of market links of farm produces	no	-	-	-	-
6.10		Use of Institute facilities [Processing etc.]	Hours	-	-	-	-
6.11		Subsidies/Assistance (50% of project cost, Max. Rs 1000 beneficiary}	No	-	-	-	-

7	Publication/distribution of Literature		No	-	-	-	-
8	Employment generation for livelihood Man-months		No.	-	-	-	-
9	Fellowship, Stipends or, Scholarship		No	-	-	-	-
10	Area oriented & Activity (Project addressing the problems of agri .Sector faced by the SC/STs and benefit directly, which is measurable and Identifiable)		Projects (No)	-	-	-	-
11	Monitoring & Evaluation of DAPSC/ST(up to 3% budget)			-	-	-	-
	11.1	Field visits	No.	30	145	50	190
	11.2	Field days	No.	-	-	-	-
				-	-	-	-
12	Any others			-	-	-	-
	12.1	Wild elephant repellent	No.	-	-	-	-
	12.2	Khethi Rakshak 18-monkey repellent	No.	-	-	-	-
	12.3	Goat mineral mixture	No.	-	-	-	-
	12.4	Supplement-salt lich	No.	-	-	-	-
	12.4	Success stories (one or two write-ups may be given below with photos)	No.	-	-	-	-

Success stories write-up:

15.10 Progress report of SCSP (DAPSC)

SI No	Item/Activity		Units	Achievements (Activities/ Quantity)	SC Beneficiaries (No.)		
					Male	Female	Total
1	Training programs (Both men & Women)		No	-	-	-	-
	1.1	1-3 days 24.07.2025	No	2	36	44	80
	1.2	4-10 days	No	-	-	-	-
	1.3	2-4 weeks	No	-	-	-	-
	1.4	More than 4 weeks	No	-	-	-	-
	1.5	Exclusively for women	No	-	-	-	-
	1.6	Exclusively for Rural Youth	No	-	-	-	-
	1.7	Exclusively for extension personal	No	-	-	-	-
2	OFTs		No	-	-	-	-
3	FLDs		No.	-	-	-	-
4	Extension activities		No.	-	-	-	-
	4.1	Awareness camps	No.	-	-	-	-
	4.2	Exposure visits/study tours		-	-	-	-
	4.3	Exhibitions		-	-	-	-
	4.4	Seminars		-	-	-	-

	4.5	Workshops		-	-	-	-
	4.6	Group meetings		-	-	-	-
	4.7	Others specify		-	-	-	-
5	Input supply				-	-	-
	5.1	Seeds (Field crops)	Quintal	-	-	-	-
	5.2	Seeds (High value crops, spices etc.)	Kgl	-	-	-	-
	5.3	Seeds (Root & Tuber crops)	Quintal	-	-	-	-
	5.4	Nursery plants	No.	-	-	-	-
	5.5	Cuttings, Slips, suckers etc.	No.	-	-	-	-
	5.6	Mushroom spawns Packets (100 gm)	No.	-	-	-	-
	5.7	Bio-fertilizers Packets (one kg)	No.	-	-	-	-
	5.8	Honeybee Colonies	No.	-	-	-	-
	5.9	Animals -large		-	-	-	-
		Cattle	No.	-	-	-	-
		Buffaloes	No.	-	-	-	-
		Calves	No.	-	-	-	-
	5.10	Animals-Small	No	-	-	-	-
		Pig	No	-	-	-	-
		Sheep		-	-	-	-
		Goat	No	-	-	-	-
				-	-	-	-
	5.11	Poultry		-	-	-	-
		Ducklings	No	-	-	-	-
		Poultry Chicks	No	500	50	13	63
		Fish fingerlings		-	-	-	-
				-	-	-	-
	5.12	Equipment		-	-	-	-
		Small equipment's (up to Rs 2000)	No.	9	9	0	9
		Medium equipment's/machinery (Rs 25000)	No.	54	51	3	54
		Large equipment's /machinery (> Rs.25000)		-	-	-	-
	5.13	Infrastructure	No	-	-	-	-
		Civil work/ ponds etc.	No	-	-	-	-
		Setting up Plant Nursery/seed farm/hatchery	No	-	-	-	-
		Land development/Reclamation/Conservation	Hectare	-	-	-	-
	5.14	Fertilizers	Quintal	-	-	-	-
		Major nutrients NPK		-	-	-	-
		Secondary nutrients	Quintal	-	-	-	-
		Micronutrients	Quintal	-	-	-	-
		FYM	Quintal	-	-	-	-
		Vermicompost	Quintal	-	-	-	-

		Soil amendments (Gypsum, lime etc.)	Quintal	-	-	-	-
5.15		Plant protection		-	-	-	-
		Plant protection chemicals	Kg	-	-	-	-
		Plant growth promoters	Kg	-	-	-	-
5.16		Animal Feed mixture	Quintal	5.5Kg,	5	1	6
5.17		Animal fodder	Quintal	-	-	-	-
5.18		Animal medicines provided to animals	No.	7 Ltr	5	1	6
5.19		Any other (specify) Cow mate	No	26	7	6	13
6		Services/Facilitation			-	-	-
6.1		Animal/plant Health Camps	No	-	-	-	-
6.2		Artificial insemination	No	-	-	-	-
6.3		Vaccination	No	-	-	-	-
6.4		Veterinary services (Hospitalization, on-site treatment etc.)	No	-	-	-	-
6.5		Testing samples of Soil, plant, water, feed fodder and livestock	No	-	-	-	-
6.6		Promotion of agri-entrepreneurship	No	-	-	-	-
6.7		Promotion of IFS, IOFS,	No	-	-	-	-
6.8		Establishment of Natural Farming, Nutri-garden, kitchen garden, orchards etc.	No	-	-	-	-
6.9		Creation of market links of farm produces	no	-	-	-	-
6.10		Use of Institute facilities[Processing etc.]	Hours	-	-	-	-
6.11		Subsidies/Assistance (50% of project cost, Max. Rs 1000 beneficiary)	No	-	-	-	-
7		Publication/distribution of Literature	No	-	-	-	-
8		Employment generation for livelihood Man-months	No.	-	-	-	-
9		Fellowship, Stipends or, Scholarship	No	-	-	-	-
10		Area oriented & Activity (Project addressing the problems of agri .Sector faced by the SC/STs and benefit directly, which is measurable and Identifiable)	Projects (No)	-	-	-	-
11		Monitoring & Evaluation of DAPSC/ST(up to 3% budget)		-	-	-	-
	11.1	Field visits	No.	10	8	2	10
	11.2	Field days	No.	-	-	-	-
				-	-	-	-
12		Any others			-	-	-
	12.1	Wild elephant repellent	No.	-	-	-	-
	12.2	Khethi Rakshak 18-monkey repellent	No.	-	-	-	-
	12.3	Goat mineral mixture	No.	-	-	-	-
	12.4	Supplement-salt lich	No.	-	-	-	-
	12.4	Success stories (one or two write-ups may be given below with photos)	No.	-	-	-	-
				-	-	-	-

Success stories write-up :

15.11 NARI

Activity	Achievement	
	Number of activity	No. of farmers/ beneficiaries
OFTs – Nutritional Garden (activity in no. of Unit)	-	-
OFTs – Bio-fortified Crops (activity in no. of Unit)	-	-
OFTs – Value addition (activity in no. of Unit/Enterprise)	-	-
OFTs - Other Enterprises (activity in no. of Unit/Enterprise) (activity in no. of Unit/Enterprise)	-	-
FLDs – Nutritional Garden (activity in no. of Unit)	-	-
FLDs – Bio-fortified Crops (activity in no. of Unit)	-	-
FLDs – Value addition (activity in no. of Unit/Enterprise)	-	-
FLD- Other Enterprises (activity in no. of Unit/Enterprise) (activity in no. of Unit/Enterprise)	-	-
Trainings	-	-
Extension Activities	-	-

15.12 KVK Portal

No. of Events added by KVKs	No. of Facilities added by KVKs	Filled Report on Package of Practices (Y/N)				Filled Profile Report (Y/N)							
		Crop	Livestock	Fisheries	Horticulture	Employees	Posts	Finance	Soil Health Cards	Appliances	Crops	Resources	Fish
-	-	-	-	-	-	-	-	-	-	-	-	-	-

15.13 KSHAMTA (Knowledge Systems and Homestead Agriculture Management in Tribal Areas)

SI No	Item/Activity	Achievements (Activities/ Quantity)	Farmers (No.)		
			Male	Female	Total
1	Training programmes	-	-	-	-
2	Demonstrations	-	-	-	-
3	Extension programmes	-	-	-	-
4	Input supply (kg)	-	-	-	-
	Any other specify	-	-	-	-

			-	-	-	-
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15.14 Natural Farming

SI No	Item/Activity	Units	Achievements (Activities/ Quantity)	Farmers (No.)		
				Male	Female	Total
1	Training programmes	No.	1	2	5	7
2	Technology demonstrations/Method demonstrations (specify below name of technology/demonstration)		-	-	-	-
		No.	-	-	-	-
		No.	-	-	-	-
3	Extension programmes/services (specify below name of activity)		1	14	18	32
		No.	-	-	-	-
		No.	-	-	-	-
4	Critical inputs provided (specify below name of input)		-	-	-	-
		No.	-	-	-	-
		No.	-	-	-	-

15.15 Aspirational districts (Raichur, Yadgir and Wayanad)

SI No	Item/Activity	Achievements (Activities/ Quantity)	Farmers (No.)		
			Male	Female	Total
1	Training programmes conducted for farmers	-	-	-	-
2	Training programmes conducted for rural youth	-	-	-	-
3	Training programmes conducted for farm women	-	-	-	-
4	Sponsored/vocational training programmes conducted	-	-	-	-
5	Technology demonstrations on pulse crops	-	-	-	-
6	Technology demonstrations on oilseed crops	-	-	-	-
7	Technology demonstrations other than pulse and oilseed crops	-	-	-	-
8	Extension programmes	-	-	-	-
9	EDP programmes conducted	-	-	-	-
10	How many EDP units established	-	-	-	-
11	Input supply	-	-	-	-
	Seeds	-	-	-	-
	Planting materials	-	-	-	-
	Bioproducts	-	-	-	-
	Poultry chicks	-	-	-	-
	Ducklings	-	-	-	-
	Goat kids	-	-	-	-
	Sheep kids	-	-	-	-

	Piglings	-	-	-	-
	FYM/Vermicompost	-	-	-	-
	Others specify	-	-	-	-
		-	-	-	-
12	Services provided	-	-	-	-
	Soil samples tested	-	-	-	-
	Water samples tested	-	-	-	-
	Plant samples tested	-	-	-	-
	Mobile advisories	-	-	-	-
	Vaccinations	-	-	-	-
	Artificial Insemination	-	-	-	-
	Others specify	-	-	-	-
		-	-	-	-

15.16 CFLDs on Oilseed Model Villages (Belagavi-II, Bidal, Bagalkote, Tumakuru-II, Chikkaballapura, Yadgir,)

Season	Crop	Variety		Conducted		Demo Yield(Q/ha)			Check Yield (Q/ha)	Economics						
		Demo	Check	Demos(No)	Area (ha)	Max	Min	Avg		Demo			Check			
										Gross income	Net income	BCR	Gross income	Net income	BCR	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

15.17 CFLDs on Pulses Model Villages (Belagavi-II, Kalaburagi-II, Mandya, Mysuru, Vijayapura-I)

Season	Crop	Variety		Conducted		Demo Yield(Q/ha)			Check Yield (Q/ha)	Economics						
		Demo	Check	Demos (No)	Area (ha)	Max	Min	Avg		Demo			Check			
										Gross income	Net income	BCR	Gross income	Net income	BCR	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

15.18 ARYA Project (KVK Uttara Kannada, KVK Shivamogga, KVK Bengaluru Rural, KVK Kannur, KVK Malappuram and KVK Pathanamthitta)

Enterprise Name	No. of entrepreneurial units established	No. of Training programs organised	No. of rural youth trained		Total No. of rural youth trained.	No. of youth established units	
			Male	Female		Male	Female
-	-	-	-	-	-	-	-

15.19. HRD

1	No. of Subject Matter Specialists of KVKs attended any training programme	16
2	No. of other staff of KVKs attended any training programme	-
3	No. of staff of KVKs participated in any workshops/seminars/conferences/symposia	2

15.20 Details of Drone technology demonstration

Crop Name	No. of Demos On Insecticide spray	Area covered under insecticide demos (area in ha)	No. of demos on weedicide spray	Area covered under weedicide demos (area in ha)	No. of demos on nutrient spray	Area covered under nutrient demos (area in ha)	No. of Demos On Nutrient spray	Area covered under nutrient demos (area in ha)
-	-	-	-	-	-	-	-	-

15.21 FPO

(A) Technological backstopping to FPOs other than formed as CBBOs

Total no. of FPOs in the district	Tech. backstopping provided to no. of FPOs	No. of training prog organized for FPOs	No. of FPO members trained	Major areas of training	Assistance to no. of FPOs in economic activities
-	-	-	-	-	-

(B) Formation and Promotion of FPOs as CBBOs

No. of blocks allocated	No. of FPOs registered	Average no of members per FPO	No. of FPO received Management cost	No. of FPO received Equity Grant	No. Of FPOs doing business
-	-	-	-	-	-

16.1 Farmers feedback on performance of crop varieties/hybrids

Sl. No.	Crop varieties/hybrids assessed/ demonstrated	Farmer's feedback
1	FLD- Integrated Crop Management in Okra	<ul style="list-style-type: none"> The Farmers are very happy with the performance of Arka Vegetable Special in terms of better fruit size, fruit weight, extended crop duration, yield and net returns
		<ul style="list-style-type: none"> The farmers expressed happiness that they has got half kilogram as additional yield (1.71 kg/plant) and could sell up to 60 Rs/kg
2	FLD-Demonstration of Pruning to induce off season flowering in Udupi Mallige	<ul style="list-style-type: none"> Farmers Feedback: Pruning during November at a height of 90 cm along with RDF and foliar application of micro nutrients has given maximum yield during off season in Udupi jasmine

16.2 Farmers feedback on performance of agronomic practices

Sl. No.	Agronomic practices	Farmer's feedback
-	-	-

16.3 Farmers feedback on performance of pest and disease management in crops

Sl. No.	Pest and disease management in crops	Farmer's feedback
-	-	-

16.4 Farmers feedback on performance of farm machinery technologies

Sl. No.	Farm machinery technologies	Farmer's feedback
-	-	--

16.5 Farmers feedback on performance of livestock and fisheries technologies

Sl. No.	Livestock/fisheries technologies	Farmer's feedback
-	-	-

PART XVII - FINANCIAL PERFORMANCE**17A. Details of KVK Bank accounts**

Bank account	Name of the bank	Location	Branch code	Account Name	Account Number	MICR Number	IFSC Number
With Host Institute	Canara Bank	Nandinagar Branch, KVAFSU, Bidar 585401	-	SB	3158101000005	585015104	CNRB0003158
With KVK	Canara Bank	Fisheries College Branch, Mangaluru-575002	B0008520	SB	8520101100857 (General) 8520101100918 (RF)	2011MCSB	CNRB0008520

17B. Utilization of KVK funds during the year 2024-25 (Rs. in lakh)

S. No.	Particulars	Sanctioned	Released	Expenditure
A. Recurring Contingencies				
1	Pay & Allowances	116.50	116.50	116.29604
2	Traveling allowances	0.79897	0.79897	0.56387
3	Contingencies			
A	Stationery, telephone, postage and other expenditure on office running, publication of Newsletter and library maintenance (Purchase of News Paper & Magazines)	2.74662	2.74662	1.01033
B	POL, repair of vehicles, tractor and equipment	1.46731	1.46731	0.43402
C	Meals/refreshment for trainees (ceiling upto Rs.40/day/trainee be maintained)	0.1125	0.1125	0.00
D	Training material (posters, charts, demonstration material including chemicals etc. required for conducting the training)	0.11264	0.11264	0.00
E	Frontline demonstration except oilseeds and pulses (minimum of 30 demonstration in a year)	3.68304	3.68304	3.02708
F	On farm testing (on need based, location specific and newly generated information in the major production systems of the area)	0.8315	0.8315	0.7902
G	Training of extension functionaries	2.34088	2.34088	1.45768
H	Maintenance of buildings			
I	Establishment of Soil, Plant & Water Testing Laboratory			
J	Library	0.4320	0.4320	0.1380
k	EDP	0.60	0.60	0.57000
l	SCSP Programme	9.57	9.57	1.81185
m	TSP Programme	5.00	5.00	2.58311
TOTAL (A)		142.95706	142.95706	127.84680
B. Non-Recurring Contingencies				
1	Works			
2	Equipment including SWTL & Furniture: Farm Equipment	3.00	3.00	0.00
3	Vehicle (Four wheeler/Two wheeler, please specify)			
4	Library (Purchase of assets like books & journals)			
	SCSP Programme	2.69300	2.69300	0.70
	TSP Programme	0.34000	0.34000	0.12
TOTAL (B)		6.03300	6.03300	0.82
C. REVOLVING FUND		0.00	0.00	0.00
GRAND TOTAL (A+B+C)		148.99006.00	148.99006.00	128.66680

17C. Status of revolving fund (Rs. in lakh) for the last three years

Year	Opening balance as on 1 st January	Income during the year	Expenditure during the year	Net balance in hand as on 31 st December of each year
January to December 2023	0.87	10.83	8.52	3.18
January to December 2024	3.18	10.59	11.21	2.56
January to December 2025	2.56	8.31	8.25	2.62

Sd/-

Senior Scientist and Head
ICAR-KVK, Dakshina Kannada