

1. GENERAL INFORMATION ABOUT THE KVK

1.1. Name and address of KVK with phone, fax and e-mail

Name and address of KVK	Telephone		E-Mail
	Office	FAX	
KVK Dhanbad KVK Dhanbad, Baliapur Farm, Dhanbad- 828201			kvkdhanbadbau.2012@gmail.com

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

Name and address of Host Organization	Telephone		E-Mail
	Office	FAX	
Birsa Agricultural University, Kanke, Ranchi Kanke , Ranchi			vc@bauranchi.org

1.3. Total Land with KVK

Item	Area (Ha)
Under Buildings:- Administrative Building, Farmers Hostel, Staff Quarters, Tissue Culture Unit, Soil Testing Unit, Engineering Workshop, Seed Processing Unit, Stitching Unit, Value Addition Unit, Mushroom Unit and Other Units	3.0
Progeny Nursery	1.0
Threshing Floor	0.4
Pond	0.6
Technological Park, Medicinal Nursery, Vermicompost, Polyhouse	0.8
Cultivated Area	4.2

1.3. Bank Account Details

Sr. No.	KVK Name	Account Type	Account Name	Name of the bank	Location	Account Number
1	KVK Dhanbad	KVK	Krishi Vigyan Kendra , Dhanbad	SBI, Hiraapur	Hiraapur, Dhanbad	10900477204
2	KVK Dhanbad	KVK	Krishi Vigyan Kendra Revolving , Dhanbad	SBI, Hiraapur	Hiraapur, Dhanbad	10900477191
3	KVK Dhanbad	CFLD	CFLD on Pulses, Krishi Vigyan Kendra, Dhanbad	SBI, Baliapur	Raj Market, Baliapur	42368080486
4	KVK Dhanbad	CFLD	CFLD on Oilseed, Krishi Vigyan Kendra Dhanbad	SBI, Baliapur	Raj Market, Baliapur	42369146416
5	KVK Dhanbad	KVK	Natural Farming Krishi Vigyan Kendra, Dhanbad	SBI, Baliapur	Raj Market, Baliapur	42387949932
6	KVK Dhanbad	KVK	RPL/UP-Scaling Krishi Vigyan Kendra, Dhanbad	SBI, Baliapur	Raj Market, Baliapur	42381509872

Employee Details

SI. No.	Sanctioned post	Name of the Incumbent	Date of Birth	Discipline	Pay Scale with Present Basic	Date of joining	Category (SC/ST/OBC/ General)
1	Programme Assistant (Lab Technician)	Sri Raman Kr. Srivastava	2004-07-19	Agronomy	Level - 6 N/A	2009-07-01	General
2	Farm Manager	Sri Sanjay Kumar	2004-07-20	Agronomy	Level - 6 N/A	1972-01-18	General
3	Assistant	Sri Dev Prakash Shukla	2007-01-01	Other	Level - 6 N/A	2025-02-04	General
4	SMS (Subject Matter Speaclist)	Dr. Anil Kumar	2007-01-01	Horticulture	Level - 11 N/A	2025-08-08	General
5	SMS (Subject Matter Speaclist)	Dr. Navin Kumar	2007-01-01	Plant Protection	Level - 11 N/A	2025-10-06	General
6	SMS (Subject Matter Speaclist)	Dr. Adarsh Kumar Srivastava	2007-01-01	Agricultural Extension	Level - 12R N/A	2004-07-29	General
7	SMS (Subject Matter Speaclist)	Dr. Nandana Kumari	2007-01-01	Home Science	Level - 12R N/A	2004-07-17	General
8	SMS (Subject Matter Speaclist)	Dr. Nandana Kumari	2007-01-01	Home Science	Level - 11 N/A	2025-10-08	General
9	SMS (Subject Matter Speaclist)	Dr. Adarsh Kumar Srivastava	2007-01-01	Agricultural Extension	Level - 11 N/A	2025-10-08	General

1.6. Staff Transfer Details

SI. No.	Staff Name	Previous KVK	Current KVK
1	Dr. Rajeev Kumar	KVK Dhanbad	KVK Latehar
2	Dr. Devkant Prasad	KVK Dhanbad	KVK Lohardaga
3	Dr. Seema Singh	KVK Dhanbad	KVK East Singhbhum

1.7. Infrastructure Development

Sl. No.	KVK	Name of infrastructure	Not yet started	Completed upto plinth level	Completed up to lintel level	Completed up to roof level	Totally completed	Plinth area (m2)	Under use or not*	Source of funding
1	KVK Dhanbad	Admin Building	No	Yes	Yes	Yes	Yes	0	Yes	ICAR
2	KVK Dhanbad	Farmers Hostel	No	Yes	Yes	Yes	Yes	0	No	ICAR
3	KVK Dhanbad	Staff Quarters	No	Yes	Yes	Yes	Yes	0	No	ICAR
4	KVK Dhanbad	Soil test Lab	No	Yes	Yes	Yes	Yes	0	Yes	ICAR
5	KVK Dhanbad	Mushroom Lab	Yes	Yes	Yes	Yes	Yes	0	Yes	ICAR
6	KVK Dhanbad	Threshing floor	Yes	Yes	Yes	Yes	Yes	0	Yes	ICAR
7	KVK Dhanbad	Farm godown	No	Yes	Yes	Yes	Yes	0	Yes	ICAR
8	KVK Dhanbad	Shade house	No	Yes	Yes	Yes	Yes	0	No	ICAR
9	KVK Dhanbad	Others (Engineering Workshop)	No	Yes	Yes	Yes	Yes	250	Yes	ICAR

1.8. Vehicles

Sl. No.	KVK	Type of vehicle	Year of purchase	Cost (Rs.)	Total Run(km/hrs)	Present status
1	KVK Dhanbad	Tractor With Trolley	2006	500000.00	1702.6	Not Working but need repairing
2	KVK Dhanbad	Tractor With Trolley	2018	600000.00	1664.4	Working
3	KVK Dhanbad	Tata Sumo	2006	500000.00	283868	Condemned
4	KVK Dhanbad	Motar Cycle	2016	59961	4080	Working
5	KVK Dhanbad	Motar Cycle	2016	59961	10258	Working
6	KVK Dhanbad	Tractor With Trolley	2006	0	1902.2	Not Working but need repairing
7	KVK Dhanbad	Mahindra Bolero	2025	1000000.00	6500	Working

1.9. Vehicles Records

Sl. No.	Year	KVK	Vehicle	Registration No.	Year of purchase	Cost (Rs.)	Total Run(km/hrs)	Present status	Repairing Cost	Funding Source
1	2025	KVK Dhanbad	Tractor With Trolley	JH01N3777	2006	500000.00	0	Working	0	BAU Ranchi
2	2025	KVK Dhanbad	Tata Sumo	JH01P9791	2006	500000.00	0	Condemned	-	-
3	2025	KVK Dhanbad	Motar Cycle	JH10AY0543	2016	59961	4080	Working	0	ICAR
4	2025	KVK Dhanbad	Mahindra Bolero	JH01GL3736	2025	1000000.00	11500	Working	0	ICAR

1.10. Equipment & AV aids

Sl. No.	KVK	Name of equipment	Year of purchase	Cost (Rs.)	Present status	Source of fund
1	KVK Dhanbad	Desktop Computer set	2006	0	Not Working	ICAR
2	KVK Dhanbad	Desktop Computer set all in one	2023	75000	Working	BAU Ranchi
3	KVK Dhanbad	Xerox Machine	2023	210000	Working	BAU Ranchi
4	KVK Dhanbad	Digital Camera	2007	14512	Not Working	ICAR
5	KVK Dhanbad	Gas Stove with Cylinder	2005	0	Working	ICAR
6	KVK Dhanbad	Refregirator	2005	0	Working	ICAR
7	KVK Dhanbad	B.O.D	2007	0	Working	ICAR
8	KVK Dhanbad	Leminar Air Flow	2007	0	Working	ICAR
9	KVK Dhanbad	Autoclave	2007	0	Working	ICAR

1.11. Equipment Records

Sl. No.	Year	KVK	Equipment Name	Year of purchase	Cost (Rs.)	Source of fund	Present status
1	2025	KVK Dhanbad	Desktop Computer set	2006	0	0	Working
2	2025	KVK Dhanbad	Desktop Computer set all in one	2023	75000	0	Working
3	2025	KVK Dhanbad	Xerox Machine	2023	210000	0	Working
4	2025	KVK Dhanbad	Digital Camera	2007	14512	0	Not Working
5	2025	KVK Dhanbad	Gas Stove with Cylinder	2005	0	0	Working
6	2025	KVK Dhanbad	Refregirator	2005	0	0	Working
7	2025	KVK Dhanbad	B.O.D	2007	0	0	Working
8	2025	KVK Dhanbad	Leminar Air Flow	2007	0	0	Working

Sl. No.	Year	KVK	Equipment Name	Year of purchase	Cost (Rs.)	Source of fund	Present status
9	2025	KVK Dhanbad	Autoclave	2007	0	0	Working

1.12. Farm implements

Sl. No.	KVK	Name of equipment	Year of purchase	Cost (Rs.)	Present status	Source of fund
1	KVK Dhanbad	Diesel Pump Set Big - 5 H.p	2006	0	Not Working	ICAR
2	KVK Dhanbad	Spraying Machine (Gatour)	2006	0	Working	ICAR
3	KVK Dhanbad	Disc Plough	2009	0	Working	ICAR
4	KVK Dhanbad	Multi Purpose Seed Drill	2009	0	Not working	ICAR
5	KVK Dhanbad	Grass Cutter	2009	0	Not Working	ICAR
6	KVK Dhanbad	M. B. Plough	2009	0	working	ICAR
7	KVK Dhanbad	Seed Cum Fertilizer Drill	2009	0	Not Working	ICAR
8	KVK Dhanbad	Rotary Tiller	2009	0	Working	ICAR
9	KVK Dhanbad	Power Sprayer	2009	0	Condemned	ICAR
10	KVK Dhanbad	Cage Wheel Nut Bolt Type	2009	0	Working	ICAR
11	KVK Dhanbad	Paddy Thesher	2014	0	Condemned	KVK DHANBAD
12	KVK Dhanbad	Cultivator	2019	0	Working	BAU Ranchi
13	KVK Dhanbad	Rotavator	2019	0	Working	BAU Ranchi
14	KVK Dhanbad	Electric Pump 3HP	2023	0	Working	BAU Ranchi

2.1. OFT Summary

Sector wise Thematic Area	No. of technologies assessed	No. of Locations	No. of Trial/Replications
A) Technologies Assessed under Various Crops by KVKs (Crop Production)			
Integrated Nutrient Management	0	0	0
Varietal Evaluation	0	0	0
Integrated Pest Management	0	0	0
Integrated Crop Management	0	0	0
Integrated Disease Management	2	0	20
Small Scale Income Generation Enterprises	0	0	0
Weed Management	0	0	0
Resource Conservation Technology	0	0	0
Farm Machineries	0	0	0
Integrated Farming System	0	0	0
Seed / Plant Production	0	0	0
Post Harvest Technology / Value Addition	0	0	0
Drudgery Reduction	0	0	0
Storage Technique	0	0	0
Cropping Systems	2	0	20
Farm Mechanization	0	0	0
Others	1	0	1
Sub Total	5	0	41
B) Technologies Assessed under Livestock and Fisheries by KVKs			
Disease Management	0	0	0
Breeding Management/Evaluation of Breed	0	0	0
Feed And Fodder Management	0	0	0
Production And Management	0	0	0
Processing and Value Addition of livestock products	0	0	0
Horticulture Crop	0	0	0
Diseases and Health Management	0	0	0
Nutrient Management	0	0	0
Fisheries Management	0	0	0
Others	0	0	0
Sub Total	0	0	0
C) Technologies Assessed under various Enterprises by KVKs			
Drudgery Reduction	0	0	0
Entrepreneurship Development	0	0	0
Health And Nutrition	0	0	0
Processing and Value Addition	0	0	0
Energy Conservation	0	0	0
Small-Scale Income Generation	0	0	0

Sector wise Thematic Area	No. of technologies assessed	No. of Locations	No. of Trial/Replications
Storage Techniques	0	0	0
Household Food Security	0	0	0
Organic Farming	0	0	0
Agroforestry Management	0	0	0
Mechanization	0	0	0
Resource Conservation Technology	0	0	0
Value Addition	0	0	0
Others	1	0	1
Sub Total	1	0	1
D) Technologies Assessed under various Enterprises for Women Empowerment			
Drudgery Reduction	0	0	0
Entrepreneurship Development	0	0	0
Health and Nutrition	0	0	0
Value Addition	3	0	60
Others	0	0	0
Sub Total	3	0	60
E) Technologies Assessed under various Crops (Horticulture crops.)			
Integrated Nutrient Management	1	0	10
Varietal Evaluation	0	0	0
Integrated Pest Management	0	0	0
Integrated Crop Management	0	0	0
Integrated Disease Management	0	0	0
Small Scale Income Generation Enterprises	0	0	0
Weed Management	0	0	0
Resource Conservation Technology	0	0	0
Post-harvest Technology / Value addition	0	0	0
Others if any specify	0	0	0
Sub Total	1	0	10
Grand Total	10	0	112

2.2. OFT

2.2.1. OFT (Agronomy)

- **Thematic area:** Cropping Systems
- **Problem definition/Name of OFT:** Diversification of Rice crop based cropping systems

1.	Title of On farm Trial	Diversification of Rice crop based cropping systems
2.	Problem diagnosed	low profitability of existing cropping system
3.	Details of technologies selected for assessment/refinement (Mention either Assessed)	Farmer Practice: Rice (Lalat) - Wheat (UP 262) TO1: Rice (CR dhan 320) - Maize (BAUQMH - 07) + Potato (Lal Gulab) TO2: Rice (CR dhan 320) - Maize (BAUQMH - 07) + Vegetable Pea (GS-10)Advanta co. TO3: Rice (CR dhan 320) - Wheat (DBW-252) - Green gram (Samrat)
4.	Source of Technology (ICAR/ AICRP/SAU/other, please specify)	BAU, Ranchi
5.	Production system	Crop Diversification
6.	Thematic area	Cropping Systems
7.	Performance indicators of the technology	Technical indicator (No of Effective tillers, grains per panicle, Yield (q/ha) , Rice equivalent yield (q/ha), soil data - before and after (pH, EC, OC, NPK), (ii) Economic indicator (Cost of cultivation, Gross return, Net return, B:C ratio) (iii) Farmer perception
8.	Final recommendation for micro level situation	On the basis of result obtained in OFT entitled diversification of rice based cropping system the recommended Rice - Maize + potato (1:1) and Rice - Maize + vegetable pea (1:1) are two option to found maximum Rice equivalent grain yield (131.25 and 127.45 q/ha), higher profitability (Rs. 2,86,518 and Rs. 2,78,223 / ha), net return (Rs.201313 and 212091/ha), B:C ratio (2.36 and 3.20) over Rice - wheat cropping system along with better nutrient uptake, maintenance of soil health
9.	Constraints identified and feedback for research	Low profitability of existing cropping system
10.	Process of farmers participation and their reaction	Training and farmer field visit
11.	Area (ha)/ No of units	1
12.	No. of Trial/Replication	10
13.	OFT Start on	Jun 2025
14.	OFT End on	Mar 2025
15.	Critical Input	Seed of Rice, Wheat, Maize,
16.	Cost of OFT	10680

B. Results with Table and good quality photographs in jpg.

Table 1 : Effect of Rice Based Cropping System onYield attributing Characters, Grain Yield and economics of Rice crop

Tehnology Options	Proposed	Actual
Farmer Practice	00	72.95

Tehcnology Options	Proposed	Actual
TO1	00	131.25
TO2	00	127.45
TO3	00	110.82

Result: Technological option 1 have higher yield over Farmer practice , Technological option 2 and Technological option 3 and B:C ratio is higher of Technological option 2



Latitude: 23.763339
Longitude: 86.490692
Elevation: 185.98±3 m
Accuracy: 10.5 m
Time: 15-10-2024 14:04
Note: Palani, Baliapur

Powered by NoteCam

2.2.2. OFT (Home Science)

- **Thematic area:** Value Addition
- **Problem definition/Name of OFT:** Assessment of Moringa based Paustik Roti in Daily Diet of Farm Women to reduce Anamia

1.	Title of On farm Trial	Assessment of Moringa based Paustik Roti in Daily Diet of Farm Women to reduce Anamia
2.	Problem diagnosed	Fatigue in work efficiency in farmwomen
3.	Details of technologies selected for assessment/refinement (Mention either Assessed)	Farmer Practice: Irregular Daily Diet of practicing Farmwomen (Rice based diet with little seasonal green leafy vegetables TO1: Moringa leaves in Paustik Roti (Ingredients: Wheat Flour 50 gm, Ragi Flour: 50 gm, Soyabean Flour - 10 gm, Onion 10 gm, Ajwain- 3gm, Oil -25gm, Moringa Leaves 20 gms TO2: Moringa powder in Paustik Roti (Ingredients: Wheat flour 50 gm, Ragi Flour: 50 gm, Soyabean Flour -10 gm, Onion 10 gm, Ajwain- 3gm, Oil -25gm, Moringa leaves powder -10 gm TO3: 100 days IFA tablets from PHC
4.	Source of Technology (ICAR/ AICRP/SAU/other, please specify)	BAU, Ranchi, Jharkhand
5.	Production system	Value Addition
6.	Thematic area	Value Addition
7.	Performance indicators of the technology	Health Camp at KVK before & after (3 & 6 Months) to record Hb: Height:, Weight: BMI:
8.	Final recommendation for micro level situation	
9.	Constraints identified and feedback for research	
10.	Process of farmers participation and their reaction	
11.	Area (ha)/ No of units	0
12.	No. of Trial/Replication	40
13.	OFT Start on	Jun 2025
14.	OFT End on	-
15.	Critical Input	Ragi Flour, Moringa Leave powder, Soyabean Flour, wheat flour etc.

16.	Cost of OFT	10000
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2.2.3. OFT (Agronomy)

- **Thematic area:** Cropping Systems
- **Problem definition/Name of OFT:** Enhancing the farming income through inter-cropping with maize system

1.	Title of On farm Trial	Enhancing the farming income through inter-cropping with maize system
2.	Problem diagnosed	low profitability of existing sole crop
3.	Details of technologies selected for assessment/refinement (Mention either Assessed)	Farmer Practice: Maize Sole var. K-25 (40x20 cm) TO1: Maize , var. BAUQMH -07 (75x25 cm) + Blackgram var. Pant Urd-10 (1:2) (30x10 cm.) TO2: Maize , var. BAUQMH -07 (75x25 cm) + Groundnut var. K 1812 (1:2) (30x10cm) TO3: Maize var. . BAUQMH -07 (75x25 cm) + Sesamum var. GT- 4 (1:2) (30x10 cm.)
4.	Source of Technology (ICAR/ AICRP/SAU/other, please specify)	BAU, Ranchi
5.	Production system	Inter cropping
6.	Thematic area	Cropping Systems
7.	Performance indicators of the technology	1. Technical indicator (no. of grains per cob, Yield (q/ha), stover yield (q/ha), biological yield (q/ha) , Maize equivalent yield (q/ha), LER, soil data before and after (pH, EC, OC, NPK,)), 2. Economic indicator (Cost of cultivation, Gross return, Net return, B:C ratio) 3. Farmer perception
8.	Final recommendation for micro level situation	
9.	Constraints identified and feedback for research	
10.	Process of farmers participation and their reaction	
11.	Area (ha)/ No of units	5
12.	No. of Trial/Replication	10
13.	OFT Start on	Jul 2025
14.	OFT End on	-
15.	Critical Input	Maize seed, Black gram seed, Groundnut seed, Sesame seed
16.	Cost of OFT	4000

2.2.4. OFT (Home Science)

- **Thematic area:** Value Addition
- **Problem definition/Name of OFT:** Value Addition of Finger Millet in the Form of Nutritious Laddoos to combat malnutrition among farm women(IDA and calcium deficiency)

1.	Title of On farm Trial	Value Addition of Finger Millet in the Form of Nutritious Laddoos to combat malnutrition among farm women(IDA and calcium deficiency)
2.	Problem diagnosed	Finger Millet as underutilized crop and high prevalence of malnutrition among farm women
3.	Details of technologies selected for assessment/refinement (Mention either Assessed)	Farmer Practice: Local people consume finger millet as chapatti TO1: Development of finger millet based nutritious laddoos, Finger Millet flour:50 gram,Gram flour(Besan):50 gram,Groundnut:25 gram,Ghee:90 gram and sugar:70 gram TO2: Development of finger millet based nutritious laddoos Finger Millet flour(puffed):50 gram, Raamdana seeds :50 gram, soyabean flour :10 gram Jaggary :100 gram, Ghee/R.oil :30 gram
4.	Source of Technology (ICAR/ AICRP/SAU/other, please specify)	Technical Bulletin, Deptt. of Foods and Nutrition, College of Home Science, GBPUAT, Pantnagar, Uttarakhand
5.	Production system	Value addition
6.	Thematic area	Value Addition
7.	Performance indicators of the technology	Technical Parameters: Sensory Evaluation, Shelf life, Economics and B:C ratio and Hb estimation
8.	Final recommendation for micro level situation	
9.	Constraints identified and feedback for research	
10.	Process of farmers participation and their reaction	
11.	Area (ha)/ No of units	10
12.	No. of Trial/Replication	10
13.	OFT Start on	Oct 2025
14.	OFT End on	-
15.	Critical Input	Millet flour and preservatives
16.	Cost of OFT	10000

2.2.5. OFT (Home Science)

- **Thematic area:** Value Addition
- **Problem definition/Name of OFT:** Development of Potato based papad for income generation of farm women (As potato comes under One District One Product in KVK, Dhanbad and papad is multi purpose food product)

1.	Title of On farm Trial	Development of Potato based papad for income generation of farm women (As potato comes under One District One Product in KVK, Dhanbad and papad is multi purpose food product)
2.	Problem diagnosed	Potato is major crop of the Dhanbad and not properly utilized as commercial product
3.	Details of technologies selected for assessment/refinement (Mention either Assessed)	Farmer Practice: Local people consume potato as bhujija TO1: Urd daal flour :1 Kg, salt: 50gm,Hing: 12 gram, Black pepper powder:12 gram ,Baking soda: 12 gram,Refine Oil:50 gram,water:1/2 litre TO2: Development of potato based papad Potato:1Kg, salt:10 gram .Red Chilli Powder: 5 gram,Mustard Oil: 10 gram,cumin seeds: 10 gram
4.	Source of Technology (ICAR/ AICRP/SAU/other, please specify)	Deptt. of Foods and Nutrition, College of Home Science,GBPUAT,Pantnagar,Uttarakhand
5.	Production system	Value Addition and irrigated

6.	Thematic area	Value Addition
7.	Performance indicators of the technology	Sensory Evaluation, Shelf life, Economics and B:C ratio and Net Profit
8.	Final recommendation for micro level situation	
9.	Constraints identified and feedback for research	
10.	Process of farmers participation and their reaction	
11.	Area (ha)/ No of units	10
12.	No. of Trial/Replication	10
13.	OFT Start on	Oct 2025
14.	OFT End on	-
15.	Critical Input	Seed
16.	Cost of OFT	10000

2.2.6. OFT (Agricultural Extension)

- **Thematic area:** Others
- **Problem definition/Name of OFT:** Knowledge dissemination through village library

1.	Title of On farm Trial	Knowledge dissemination through village library
2.	Problem diagnosed	Low yield of vegetable(Cauliflower)
3.	Details of technologies selected for assessment/refinement (Mention either Assessed)	Farmer Practice: Non user TO1: Village Library user group
4.	Source of Technology (ICAR/ AICRP/SAU/other, please specify)	OFT finalization Workshop, ATARI, Patna
5.	Production system	Irrigated and Group Dynamics and Capacity building
6.	Thematic area	Others
7.	Performance indicators of the technology	Physical facilities provided by KVK Knowledge level of farmers Awareness level of the farmers Adoption level Relevancy test of materials we provided Need based , usefulness of materials, timeliness of materials
8.	Final recommendation for micro level situation	
9.	Constraints identified and feedback for research	
10.	Process of farmers participation and their reaction	
11.	Area (ha)/ No of units	1
12.	No. of Trial/Replication	1
13.	OFT Start on	Oct 2025
14.	OFT End on	-
15.	Critical Input	Training, Seed
16.	Cost of OFT	20000

2.2.7. OFT (Agricultural Extension)

- **Thematic area:** Others
- **Problem definition/Name of OFT:** Impact of dissemination of technology through KVK Ambassador (KVK Doot)

1.	Title of On farm Trial	Impact of dissemination of technology through KVK Ambassador (KVK Doot)
2.	Problem diagnosed	Lack of knowledge about package technology
3.	Details of technologies selected for assessment/refinement (Mention either Assessed)	Farmer Practice: Non user TO1: Information dissemination by KVK-Doot. TO2: Association of farmers functioning of different schemes and departments related to agriculture
4.	Source of Technology (ICAR/ AICRP/SAU/other, please specify)	OFT finalization Workshop, ATARI, Patna
5.	Production system	Rain fed and Capacity building
6.	Thematic area	Others
7.	Performance indicators of the technology	Dissemination of technology (no of farmers per ambassador 2. Knowledge gain of partner farmers/ ambassador 3. Technology adoption index of ambassador / partner farmers.
8.	Final recommendation for micro level situation	
9.	Constraints identified and feedback for research	
10.	Process of farmers participation and their reaction	
11.	Area (ha)/ No of units	1
12.	No. of Trial/Replication	1
13.	OFT Start on	Oct 2025
14.	OFT End on	-
15.	Critical Input	Training 3-5 days of refresher course of farming
16.	Cost of OFT	20000

2.2.8. OFT (Plant Protection)

- **Thematic area:** Integrated Disease Management
- **Problem definition/Name of OFT:** Management of Insect –Pest of Chilli

1.	Title of On farm Trial	Management of Insect –Pest of Chilli
2.	Problem diagnosed	Lack of technical knowledge on Chilli insect pest control

3.	Details of technologies selected for assessment/refinement (Mention either Assessed)	Farmer Practice: Two weeding (manual) + Imidacloprid@1gm/3liter of water@25 - 30 DAT. TO1: Seed Treatment with Imidacloprid 70 WS@10gm/kg Seed. Seedling root dip for 30 minutes with Imidacloprid 17.8% SL @ 0.5 ml/L before transplanting. TO2: Diafenthiuron 47% + Bifenthrin09.40% W/W SC @ 1.25 ml/L at 60 DAT
4.	Source of Technology (ICAR/ AICRP/SAU/other, please specify)	Vasantao NaikMarathwada Agriculture University, 2020
5.	Production system	Rainfed and Vegetable Production System and Integrated Disease Management(IDM).
6.	Thematic area	Integrated Disease Management
7.	Performance indicators of the technology	Percent Disease Incidence Percent Disease control Yield q/ha C:B Ratio
8.	Final recommendation for micro level situation	
9.	Constraints identified and feedback for research	
10.	Process of farmers participation and their reaction	
11.	Area (ha)/ No of units	0.5
12.	No. of Trial/Replication	10
13.	OFT Start on	Oct 2025
14.	OFT End on	-
15.	Critical Input	Seed , Insecticide
16.	Cost of OFT	10000

2.2.9. OFT (Plant Protection)

- **Thematic area:** Integrated Disease Management
- **Problem definition/Name of OFT:** Evolution of combination fungicides against late blight diseases(Phytophthora-infestans) in potato

1.	Title of On farm Trial	Evolution of combination fungicides against late blight diseases(Phytophthora-infestans) in potato
2.	Problem diagnosed	Lack of technical knowledge on fungal issues like Late blight.
3.	Details of technologies selected for assessment/refinement (Mention either Assessed)	Farmer Practice: Spray of Mancozeb 75%W.P @ 2gm/Litre of water TO1: Cymoxanil 8%+Mancozeb 64% W.P(curzate) @ 2gm/Litre of water. First Spray was initiated after the 20-30% occurrence of late blight disease and spray was repeated 10 days after the first spray TO2: Azoxystrobin 11%+ tebuconazole 18.3 W/W SC (Spectrum) @ 1ml/Litre of water. 1st spray was initiated after the 20-30% occurrence of late blight disease and spray was repeated 10 days after the 1st spray. TO3: Metaxyl 8%+Mancozeb 64% WP Ridomil Gold @ 2gm/Litre of water. 1st Spray was initiated after the 20-30% occurrence of Late blight disease and Spray was repeated 10 days after the 1st Spray
4.	Source of Technology (ICAR/ AICRP/SAU/other, please specify)	ICAR-Central Potato Research Institute-CPRI ,Shimla.
5.	Production system	Vegetable Production System and Integrated Disease Management (IDM).
6.	Thematic area	Integrated Disease Management
7.	Performance indicators of the technology	Percent Disease Incidence Percent Disease control Yield q/ha C:B Ratio
8.	Final recommendation for micro level situation	
9.	Constraints identified and feedback for research	
10.	Process of farmers participation and their reaction	
11.	Area (ha)/ No of units	10
12.	No. of Trial/Replication	10
13.	OFT Start on	Nov 2025
14.	OFT End on	-
15.	Critical Input	Seed , Fungicide
16.	Cost of OFT	10000

2.2.10. OFT (Horticulture)

- **Thematic area:** Integrated Nutrient Management
- **Problem definition/Name of OFT:** Assessment of Boron and Zinc application on yield and quality of Potato

1.	Title of On farm Trial	Assessment of Boron and Zinc application on yield and quality of Potato
2.	Problem diagnosed	Low yield and poor quality of potato
3.	Details of technologies selected for assessment/refinement (Mention either Assessed)	Farmer Practice: Application of NPK@80:60:40(kg/ha) TO1: Recommendeddoseoffertilizer(RDF)150:90:120kg/ha T3- RDF+ 2kg B / ha + 4.5 kg Zn / ha
4.	Source of Technology (ICAR/ AICRP/SAU/other, please specify)	B.C.K.V.A Kaylani, W.B
5.	Production system	Rainfed medium land and INM
6.	Thematic area	Integrated Nutrient Management
7.	Performance indicators of the technology	No. of tubers per plant, tuber weight(g),tuber yield(q/ha)
8.	Final recommendation for micro level situation	
9.	Constraints identified and feedback for research	
10.	Process of farmers participation and their reaction	
11.	Area (ha)/ No of units	1
12.	No. of Trial/Replication	10
13.	OFT Start on	Oct 2025
14.	OFT End on	-
15.	Critical Input	Boron and zinc fertilizer
16.	Cost of OFT	10000

ACHIEVEMENTS OF FRONTLINE DEMONSTRATIONS (FLD)

A. Overall achievements of FLDs conducted during the year 2025

S. No.	Category	No. of FLD	Area	No. of beneficiaries	Yield in Demo (q/ha)	Yield in check (q/ha)
1.	Cereals of Crop Production	5	52	182	98.1	134
2.	Women Empowerment	1	0	100	121	155
3.	Pulses of Crop Production	1	10	25	7.2	11.5
4.	Horticultural Crops	3	1	40	642	1150
5.	Other Crops of Crop Production	1	2	20	62	92
6.	Other Enterprises	1	0	40	0	0
Grand Total		12	65	407	930.3	1542.5

B. Details of FLDs conducted during the year 2025

1. Cereals of Crop Production

Crop	Thematic Area	Name of the technology demonstrated	No. of Demonstration	No. of Farmers	Area(ha)	Yield (q/ha)		% Increase	Economics of demonstration (Rs./ha)				Economics of check (Rs./ha)			
						Demo	Check		Gross Cost	Gross Return	Net Return	BCR	Gross Cost	Gross Return	Net Return	BCR
Paddy	Integrated Crop Management	Improved High Yielding Variety(CR DhaN-320) + Line Sowing	91	93	35	40.2	31.7	26.81	35000	92460	57460	2.64	29000	72910	43910	2.51
Maize	Integrated Crop Management	Improved High Yielding Variety (Shaktiman) + Line Sowing+ RDF	31	37	5	48.90	32.10	52.34	46600	108000	61400	2.32	37500	71450	33950	1.91
Wheat	Integrated Nutrient Management	Improved variety (HD-3271)+ Line sowing+ RDF	20	20												

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

** BCR= GROSS RETURN/GROSS COST

2. Cereals of Crop Production

Crop	Thematic Area	Name of the technology demonstrated	No. of Demonstration	No. of Farmers	Area(ha)	Yield (q/ha)		% Increase	Economics of demonstration (Rs./ha)				Economics of check (Rs./ha)			
						Demo	Check		Gross Cost	Gross Return	Net Return	BCR	Gross Cost	Gross Return	Net Return	BCR
Finger Millet	Integrated Crop Management	Improved High Yielding Variety(BM-3) + Line Sowing	17	17	6	12.5	8.1	54.32	22800	51480	28680	2.26	18500	34320	15820	1.86
Sorghum Jowar	Integrated Crop Management	Improved High Yielding Variety (CSV-20) + Line Sowing	15	15	6	32.4	26.2	23.66	35800	98500	62700	2.75	30400	66250	35850	2.18

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

** BCR= GROSS RETURN/GROSS COST

3. Pulses of Crop Production

Crop	Thematic Area	Name of the technology demonstrated	No. of Demonstration	No. of Farmers	Area(ha)	Yield (q/ha)		% Increase	Economics of demonstration (Rs./ha)				Economics of check (Rs./ha)			
						Demo	Check		Gross Cost	Gross Return	Net Return	BCR	Gross Cost	Gross Return	Net Return	BCR
Blackgram	Integrated Crop Management	Improved Variety (PU-31)+ Seed Treatment+ IPM+ ILM	25	25	10	11.5	7.2	59.72	22000	85100	63100	3.87	18500	53280	34780	2.88

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

** BCR= GROSS RETURN/GROSS COST

4. Horticultural Crops

Crop	Thematic Area	Name of the technology demonstrated	No. of Demonstration	No. of Farmers	Area(ha)	Yield (q/ha)		% Increase	Economics of demonstration (Rs./ha)				Economics of check (Rs./ha)					
						Demo	Check		Gross Cost	Gross Return	Net Return	BCR	Gross Cost	Gross Return	Net Return	BCR		
Onion	Integrated Crop Management	Improved High Yielding Variety(Sukhsagar) + Line Sowing	10	20														
Spinach	Integrated Nutrient Management	Improved High Yielding Variety(all green) + Line Sowing	10	10	1	1150	642	79.13	62000	182500	120500	2.94	45000	92000	47000	2.04		
Vegetable Cowpea	Integrated Crop Management	Improved High Yielding Variety(JK-124) + Line Sowing+ IDM	10	10														

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

** BCR= GROSS RETURN/GROSS COST

5. Other Crops of Crop Production

Crop	Thematic Area	Name of the technology demonstrated	No. of Demonstration	No. of Farmers	Number	Yield (q/ha)		% Increase	Other parameters		Economics of demonstration (Rs./ha)				Economics of check (Rs./ha)			
						Demo	Check		Demo	Check	Gross Cost	Gross Return	Net Return	BCR	Gross Cost	Gross Return	Net Return	BCR
Potato	Integrated Nutrient Management	Improved High Yielding Variety (Shivam)+ Line Sowing+ RDF+IDM	20	20	2	92	62	48.39	00	00	72000	165000	93000	2.29	48000	86400	38400	1.80

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

** BCR= GROSS RETURN/GROSS COST

6. Other Enterprises

Category	Thematic Area	Name of the technology demonstrated	No. of Demonstration	No. of Farmers	Number	Yield (q/ha)		% Increase	Other parameters		Economics of demonstration (Rs./ha)				Economics of check (Rs./ha)			
						Demo	Check		Demo	Check	Gross Cost	Gross Return	Net Return	BCR	Gross Cost	Gross Return	Net Return	BCR
Mushroom	Entrepreneurship Development	Oyster mushroom on paddy straw var. P. sajorkaju	3	40														

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

** BCR= GROSS RETURN/GROSS COST

7. Women Empowerment

Name of technology	No. of demonstrations	Name of technology	Observations		No. of Beneficiaries
			Demo	Check	
Kitchen Garden	100	Improved High Yielding Variety of vegetables (Okra, Pumpkin, tomato Brinjal, reddish etc)	155	121	100

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

** BCR= GROSS RETURN/GROSS COST

Extension and Training activities under FLD

Sl.No.	Activity	Date (No.)	No. of activities organized	Number of participants	Remarks
1	Farmers Training	2025-09-18	1	40	training of farmers
2	Farmers Training	2025-11-24	1	52	training of farmers
3	Field days	2025-09-27	1	32	training of farmers about kitchen garden
4	Field days	2025-10-13	2	33	Field day on paddy
5	Field days	2025-09-05	1	28	field day
6	Training for extension	2025-06-19	1	38	training off campus
7	Field days	2025-12-02	1	39	field day
8	Field days	2025-11-28	1	20	off campus training

Technical Feedback on the demonstrated technologies (if any)

Sl.No.	Crop	Feed Back
1	Mushroom production	Farmers have adopted mushroom cultivation with good interest but yield variation was observed due to improper control of temperature humidity sanitation and substrate preparation.
2	Wheat	good germination and healthy plant
3	improved variety of vegetable seeds	They appreciated the use of seasonal vegetable and organic inputs also nutritious vegetable for household consumption

Sl.No.	Crop	Feed Back
4	Paddy	Good yield and low infestation of insect pest
5	Palack	High yielding
6	Jwar	High grain and straw yield
7	Potato	Good yield and low infestation of early blight
8	Finger millet	High yielding and medium duration variety
9	Onion	Crop Standing
10	Mushroom	Good yield and market demand
11	Cowpea	High yielding
12	Wheat	Good tillering and good crop

Technical Achievement Summary

OFT															
No. of Technologies Tested															
No. of OFTs				No. of Farmers											
Target	Achievement	No. of Location	No. of Trials	Target	Achievement										
					General		OBC		SC		ST		Total		
					M	F	M	F	M	F	M	F	M	F	T
6	10	0	112	110	29	15	30	19	20	38	21	38	100	110	210

FLD															
No. of Technologies Demonstrated															
Number of FLDs				Number of Farmers											
Target	Achievement	Area	Target	Achievement											
				General		OBC		SC		ST		Total			
				M	F	M	F	M	F	M	F	M	F	T	
0	8	65	0	19	31	15	42	63	5	39	103	78	239	317	

Training															
Number of Courses				Number of Participants											
Target	Achievement	Target	Achievement												
			General		OBC		SC		ST		Total				
			M	F	M	F	M	F	M	F	M	F	T		
75	69	1925	74	118	233	364	117	351	258	489	682	1322	2004		

Extension Activities															
Number of Activities				Number of Participants											
Target	Achievement	Target	Achievement												
			General		OBC		SC		ST		Total				
			M	F	M	F	M	F	M	F	M	F	T		
25	27	3553	171	116	274	205	274	395	315	370	1034	1086	2120		

Seed Production(q)*															
Target	Quantity	Value	Number of Participants												
			General		OBC		SC		ST		Total				
			M	F	M	F	M	F	M	F	M	F	T		
90	6670	282960	40	35	47	15	18	15	14	42	119	107	226		

Planting Material (in Lakh)*															
Target	Quantity	Value	Number of Participants												
			General		OBC		SC		ST		Total				
			M	F	M	F	M	F	M	F	M	F	T		
78300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Livestock Strains and Fish Fingerlings Produced (in Lakh)*															
Target	Quantity	Value	Number of Participants												
			General		OBC		SC		ST		Total				
			M	F	M	F	M	F	M	F	M	F	T		
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Soil, Water, Plants, Manures Samples Tested(in Lakh)															
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Target	Achievement	Number of Participants										
		General		OBC		SC		ST		Total		
		M	F	M	F	M	F	M	F	M	F	T
0	1385	42	0	968	106	72	0	197	0	1279	106	1385

3.4 ACHIEVEMENTS ON TRAINING /CAPACITY BUILDING PROGRAMMES

(Mandated KVK trainings/sponsored training /FLD training programmes)

A) Consolidated table (ON and OFF Campus)

1. Farmers and Farm Women

Thematic Area	No. of Courses	No. of Participants												Grand Total			
		General			OBC			SC			ST			M	F	T	
		M	F	T	M	F	T	M	F	T	M	F	T				
Crop Production	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Weed Management	1	0	0	0	0	0	0	0	0	0	10	18	28	10	18	28	
Cropping Systems	8	15	18	33	41	23	64	8	6	14	32	84	116	96	131	227	
Crop Diversification	3	0	0	0	25	32	57	0	0	0	15	18	33	40	50	90	
Seed Production	1	0	0	0	0	0	0	0	0	0	9	18	27	9	18	27	
Integrated Crop Management	20	12	12	24	108	121	229	28	35	63	104	168	272	252	336	588	
Any Others (If Any)	1	0	0	0	4	0	4	3	0	3	22	1	23	29	1	30	
Sub Total	34	27	30	57	178	176	354	39	41	80	192	307	499	436	554	990	
Horticulture (Vegetable Crops)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Integrated Nutrient Management	3	0	0	0	5	2	7	27	106	133	0	0	0	32	108	140	
Off-Season Vegetables	2	0	0	0	0	0	0	6	44	50	0	26	26	6	70	76	
Sub Total	5	0	0	0	5	2	7	33	150	183	0	26	26	38	178	216	
Soil Health and Fertility Management	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Soil Fertility Management	1	4	8	12	2	1	3	1	2	3	2	2	4	9	13	22	
Sub Total	1	4	8	12	2	1	3	1	2	3	2	2	4	9	13	22	
Home Science/Women Empowerment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Household Food Security By Kitchen Gardening And Nutrition Gardening	1	0	3	3	2	7	9	5	15	20	1	3	4	8	28	36	
Design And Development Of Low/Minimum Cost Diet	1	0	0	0	0	8	8	0	8	8	0	4	4	0	20	20	
Minimization Of Nutrient Loss In Processing	2	0	0	0	0	29	29	0	18	18	0	11	11	0	58	58	
Value Addition	5	1	34	35	15	24	39	0	0	0	2	27	29	18	85	103	
Sub Total	9	1	37	38	17	68	85	5	41	46	3	45	48	26	191	217	
Agril. Engineering	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Installation And Maintenance Of Micro Irrigation Systems	1	0	0	0	0	0	0	0	0	0	13	14	27	13	14	27	
Repair And Maintenance Of Farm Machinery And Implements	1	0	0	0	0	0	0	0	0	0	13	12	25	13	12	25	
Sub Total	2	0	0	0	0	0	0	0	0	0	26	26	52	26	26	52	
Plant Protection	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Integrated Disease Management	1	2	2	4	9	4	13	1	0	1	4	2	6	16	8	24	
Sub Total	1	2	2	4	9	4	13	1	0	1	4	2	6	16	8	24	
Capacity Building and Group Dynamics	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Entrepreneurial Development Of Farmers/Youths	2	0	0	0	0	22	22	0	0	0	10	17	27	10	39	49	
Others, If Any	1	0	0	0	2	22	24	0	0	0	1	0	1	3	22	25	
Production Technologies	1	0	0	0	3	0	3	1	0	1	14	15	29	18	15	33	
Sub Total	4	0	0	0	5	44	49	1	0	1	25	32	57	31	76	107	
Grand Total	56	34	77	111	216	295	511	80	234	314	252	440	692	582	1046	1628	

2. Rural Youth

Thematic Area	No. of Courses	No. of Participants												Grand Total		
		General			OBC			SC			ST			M	F	T
		M	F	T	M	F	T	M	F	T	M	F	T			
Rural Youth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mushroom Production	1	10	1	11	9	0	9	2	0	2	2	0	2	23	1	24
Vermi-Culture	1	0	0	0	0	0	0	0	23	23	0	2	2	0	25	25
Repair and Maintenance of Farm Machinery and Implements	1	0	0	0	2	18	20	2	21	23	2	3	5	6	42	48
Nursery Management Of Horticulture Crops	2	12	8	20	2	3	5	5	9	14	2	4	6	21	24	45
Training on Pruning of Orchards	1	2	2	4	4	2	6	2	1	3	0	0	0	8	5	13
Value Addition	1	0	0	0	0	4	4	0	0	0	0	17	17	0	21	21
Tailoring and Stitching	1	0	0	0	0	0	0	26	26	52	0	0	0	26	26	52

Thematic Area	No. of Courses	No. of Participants												Grand Total		
		General			OBC			SC			ST					
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Any Other	1	0	0	0	0	0	0	0	28	28	0	0	0	0	28	28
Grand Total	9	24	11	35	17	27	44	37	108	145	6	26	32	84	172	256

3. Extension Personnel

Thematic Area	No. of Courses	No. of Participants												Grand Total		
		General			OBC			SC			ST					
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Extension Personnel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Productivity Enhancement In Field Crops	1	16	4	20	0	0	0	0	0	0	0	0	0	16	4	20
Value Addition	2	0	0	0	0	42	42	0	9	9	0	19	19	0	70	70
Low Cost and Nutrient Efficient Diet Designing	1	0	26	26	0	0	0	0	0	0	0	4	4	0	30	30
Grand Total	4	16	30	46	0	42	42	0	9	9	0	23	23	16	104	120

B) Training Wise Details

1. Farmers and Farm Women (On Campus)

Thematic Area	No. of Courses	No. of Participants												Grand Total		
		General			OBC			SC			ST					
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Crop Production	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Weed Management	1	0	0	0	0	0	0	0	0	0	10	18	28	10	18	28
Cropping Systems	5	11	11	22	18	14	32	0	5	5	11	69	80	40	99	139
Crop Diversification	3	0	0	0	25	32	57	0	0	0	15	18	33	40	50	90
Seed Production	1	0	0	0	0	0	0	0	0	0	9	18	27	9	18	27
Integrated Crop Management	17	12	12	24	85	93	178	28	35	63	91	151	242	216	291	507
Sub Total	27	23	23	46	128	139	267	28	40	68	136	274	410	315	476	791
Horticulture (Vegetable Crops)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Integrated Nutrient Management	3	0	0	0	5	2	7	27	106	133	0	0	0	32	108	140
Off-Season Vegetables	2	0	0	0	0	0	0	6	44	50	0	26	26	6	70	76
Sub Total	5	0	0	0	5	2	7	33	150	183	0	26	26	38	178	216
Soil Health and Fertility Management	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soil Fertility Management	1	4	8	12	2	1	3	1	2	3	2	2	4	9	13	22
Sub Total	1	4	8	12	2	1	3	1	2	3	2	2	4	9	13	22
Home Science/Women Empowerment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Household Food Security By Kitchen Gardening And Nutrition Gardening	1	0	3	3	2	7	9	5	15	20	1	3	4	8	28	36
Minimization Of Nutrient Loss In Processing	1	0	0	0	0	19	19	0	1	1	0	1	1	0	21	21
Sub Total	2	0	3	3	2	26	28	5	16	21	1	4	5	8	49	57
Agril. Engineering	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Installation And Maintenance Of Micro Irrigation Systems	1	0	0	0	0	0	0	0	0	0	13	14	27	13	14	27
Repair And Maintenance Of Farm Machinery And Implements	1	0	0	0	0	0	0	0	0	0	13	12	25	13	12	25
Sub Total	2	0	0	0	0	0	0	0	0	0	26	26	52	26	26	52
Capacity Building and Group Dynamics	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Others, If Any	1	0	0	0	2	22	24	0	0	0	1	0	1	3	22	25
Sub Total	1	0	0	0	2	22	24	0	0	0	1	0	1	3	22	25
Grand Total	38	27	34	61	139	190	329	67	208	275	166	332	498	399	764	1163

2. Rural Youth (On Campus)

Thematic Area	No. of Courses	No. of Participants												Grand Total		
		General			OBC			SC			ST					
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Rural Youth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mushroom Production	1	10	1	11	9	0	9	2	0	2	2	0	2	23	1	24
Vermi-Culture	1	0	0	0	0	0	0	0	23	23	0	2	2	0	25	25
Repair and Maintenance of Farm Machinery and Implements	1	0	0	0	2	18	20	2	21	23	2	3	5	6	42	48
Nursery Management Of Horticulture Crops	2	12	8	20	2	3	5	5	9	14	2	4	6	21	24	45
Training on Pruning of Orchards	1	2	2	4	4	2	6	2	1	3	0	0	0	8	5	13
Value Addition	1	0	0	0	0	4	4	0	0	0	0	17	17	0	21	21
Tailoring and Stitching	1	0	0	0	0	0	0	26	26	52	0	0	0	26	26	52
Any Other	1	0	0	0	0	0	0	28	28	56	0	0	0	28	28	56
Sub Total	9	24	11	35	17	27	44	37	108	145	6	26	32	84	172	256

Thematic Area	No. of Courses	No. of Participants												Grand Total		
		General			OBC			SC			ST					
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Grand Total	9	24	11	35	17	27	44	37	108	145	6	26	32	84	172	256

3. Extension Personnel (On Campus)

Thematic Area	No. of Courses	No. of Participants												Grand Total		
		General			OBC			SC			ST					
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Extension Personnel	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Productivity Enhancement In Field Crops	1	16	4	20	0	0	0	0	0	0	0	0	0	16	4	20
Value Addition	2	0	0	0	0	42	42	0	9	9	0	19	19	0	70	70
Low Cost and Nutrient Efficient Diet Designing	1	0	26	26	0	0	0	0	0	0	4	4	4	0	30	30
Sub Total	4	16	30	46	0	42	42	0	9	9	0	23	23	16	104	120
Grand Total	4	16	30	46	0	42	42	0	9	9	0	23	23	16	104	120

4. Farmers and Farm Women (Off Campus)

Thematic Area	No. of Courses	No. of Participants												Grand Total		
		General			OBC			SC			ST					
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Crop Production	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cropping Systems	3	4	7	11	23	9	32	8	1	9	21	15	36	56	32	88
Integrated Crop Management	3	0	0	0	23	28	51	0	0	0	13	17	30	36	45	81
Any Others (If Any)	1	0	0	0	4	0	4	3	0	3	22	1	23	29	1	30
Sub Total	7	4	7	11	50	37	87	11	1	12	56	33	89	121	78	199
Home Science/Women Empowerment	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Design And Development Of Low/Minimum Cost Diet	1	0	0	0	0	8	8	0	8	8	0	4	4	0	20	20
Minimization Of Nutrient Loss In Processing	1	0	0	0	0	10	10	0	17	17	0	10	10	0	37	37
Value Addition	5	1	34	35	15	24	39	0	0	0	2	27	29	18	85	103
Sub Total	7	1	34	35	15	42	57	0	25	25	2	41	43	18	142	160
Plant Protection	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Integrated Disease Management	1	2	2	4	9	4	13	1	0	1	4	2	6	16	8	24
Sub Total	1	2	2	4	9	4	13	1	0	1	4	2	6	16	8	24
Capacity Building and Group Dynamics	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Entrepreneurial Development Of Farmers/Youths	2	0	0	0	0	22	22	0	0	0	10	17	27	10	39	49
Production Technologies	1	0	0	0	3	0	3	1	0	1	14	15	29	18	15	33
Sub Total	3	0	0	0	3	22	25	1	0	1	24	32	56	28	54	82
Grand Total	18	7	43	50	77	105	182	13	26	39	86	108	194	183	282	465

5. Rural Youth (Off Campus)

Thematic Area	No. of Courses	No. of Participants												Grand Total		
		General			OBC			SC			ST					
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T

6. Extension Personnel (Off Campus)

Thematic Area	No. of Courses	No. of Participants												Grand Total		
		General			OBC			SC			ST					
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T

C) Report with training details

Discipline	Clientale	Title of the Training	Date	Duration (Days)	Venue	No. of Participants												Grand Total		
						General			OBC			SC			ST					
						M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Agronomy	Farmers and Farm Women(PF)	Reclamation of acidic soil	12-04-2025 to 12-04-2025	1	KVK Dhanbad	4	8	12	2	1	3	1	2	3	2	2	4	13	9	22
Agronomy	Farmers and Farm Women(PF)	Rhizobium culture in pulse and their uses	13-06-2025 to 14-06-2025	2	KVK Dhanbad	0	0	0	0	0	0	0	0	0	10	18	28	18	10	28
Agronomy	Farmers and Farm Women(PF)	Seed Production of Rice and its registration	08-05-2025 to 09-05-2025	2	KVK Dhanbad	0	0	0	0	0	0	0	0	9	18	27	18	9	27	27
Agronomy	Rural Youth(RY)	Nursery Raising for SRI	05-04-2025 to 05-04-2025	1	KVK Dhanbad	12	8	20	2	3	5	0	3	3	1	1	2	15	15	30
Agronomy	Rural Youth(RY)	Vermi compost production technique	03-03-2025 to 07-03-2025	5	KVK Dhanbad	0	0	0	0	0	0	0	23	23	0	2	2	25	0	25

Discipline	Clientale	Title of the Training	Date	Duration (Days)	Venue	No. of Participants												Grand Total		
						General			OBC			SC			ST					
						M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Home Science	Farmers and Farm Women(PF)	Nutrigarden	04-01-2025 to 07-01-2025	4	KVK Dhanbad	0	3	3	2	7	9	5	15	20	1	3	4	28	8	36
Agricultural Engineering	Farmers and Farm Women(PF)	Proper use of spraying equipment with care and maintainance	17-06-2025 to 17-06-2025	1	KVK Dhanbad	0	0	0	0	0	0	0	0	0	13	12	25	12	13	25
Agricultural Engineering	Farmers and Farm Women(PF)	Summer ploughing for crop production	22-04-2025 to 23-04-2025	2	KVK Dhanbad	5	4	9	3	1	4	0	0	0	0	4	4	9	8	17
Agricultural Engineering	Farmers and Farm Women(PF)	Water saving devices in vegetable and their use and importance	19-05-2025 to 21-05-2025	3	KVK Dhanbad	0	0	0	0	0	0	0	0	0	13	14	27	14	13	27
Agricultural Engineering	Rural Youth(RY)	Plant Propagation , planting techniques and Nursery Management	03-01-2025 to 17-01-2025	15	KVK Dhanbad	0	0	0	0	0	0	5	6	11	1	3	4	9	6	15
Agricultural Engineering	Rural Youth(RY)	Repair and maintenance of farm machinery	17-03-2025 to 21-03-2025	5	KVK Dhanbad	0	0	0	2	18	20	2	21	23	2	3	5	42	6	48
Horticulture	Farmers and Farm Women(PF)	Cultivation of leafy vegetables	31-10-2025 to 31-10-2025	1	KVK Dhanbad	0	0	0	0	0	0	0	0	0	0	26	26	26	0	26
Horticulture	Farmers and Farm Women(PF)	Disease Management in Paddy	10-09-2025 to 10-09-2025	1	Palani And Dangi Village	0	0	0	2	28	30	0	0	0	0	0	0	28	2	30
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation of vegetable crops	27-12-2025 to 27-12-2025	1	KVK Dhanbad	0	0	0	0	0	0	13	46	59	0	0	0	46	13	59
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation of linseed	10-11-2025 to 10-11-2025	1	KVK Dhanbad	0	0	0	6	10	16	0	0	0	4	10	14	20	10	30
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation of Linseed	12-11-2025 to 12-12-2025	31	KVK Dhanbad	0	0	0	3	0	3	5	6	11	4	12	16	18	12	30
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation of Linseed	13-11-2025 to 13-11-2025	1	KVK Dhanbad	0	0	0	7	8	15	0	0	0	7	6	13	14	14	28
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation of mustard	03-11-2025 to 03-11-2025	1	KVK Dhanbad	0	0	0	16	10	26	0	0	0	0	4	4	14	16	30
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation of rabi season vegetables	25-11-2025 to 25-11-2025	1	KVK Dhanbad	0	0	0	0	0	0	6	44	50	0	0	0	44	6	50
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation of vegetable crops	24-12-2025 to 24-12-2025	1	KVK Dhanbad	0	0	0	0	0	0	10	26	36	0	0	0	26	10	36
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation of vegetable crops	26-12-2025 to 26-12-2025	1	KVK Dhanbad	0	0	0	5	2	7	4	34	38	0	0	0	36	9	45
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation techniques of linseed	29-10-2025 to 29-10-2025	1	KVK Dhanbad	3	3	6	3	7	10	0	0	0	4	10	14	20	10	30
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation techniques of mustard	03-10-2025 to 03-10-2025	1	KVK Dhanbad	0	0	0	3	1	4	0	0	0	1	25	26	26	4	30
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation techniques of mustard	04-10-2025 to 04-10-2025	1	KVK Dhanbad	0	0	0	7	3	10	1	7	8	5	7	12	17	13	30
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation techniques of mustard	07-10-2025 to 07-10-2025	1	KVK Dhanbad	0	0	0	4	0	4	0	5	5	9	12	21	17	13	30
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation techniques of mustard	08-10-2025 to 08-10-2025	1	KVK Dhanbad	0	0	0	4	3	7	4	5	9	9	6	15	14	17	31
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation techniques of mustard	17-10-2025 to 17-10-2025	1	KVK Dhanbad	2	3	5	6	10	16	6	0	6	3	0	3	13	17	30
Horticulture	Farmers and Farm Women(PF)	Scientific cultivation techniques of mustard	25-10-2025 to 25-10-2025	1	KVK Dhanbad	0	0	0	0	0	0	0	0	0	11	19	30	19	11	30
Horticulture	Rural Youth(RY)	Nutri gardening for food & Nutrition Security	09-09-2025 to 12-09-2025	4	KVK Dhanbad	0	0	0	0	0	0	0	28	28	0	0	0	28	0	28
Horticulture	Rural Youth(RY)	Training of unemployed youth on tailoring and stitching	29-12-2025 to 31-12-2025	3	KVK Dhanbad	0	0	0	0	0	0	26	26	52	0	0	0	26	26	52
Horticulture	Extension Personnel(EF)	Millet Processing for entrepreneurship development	18-09-2025 to 18-09-2025	1	KVK Dhanbad	0	0	0	0	18	18	0	9	9	0	11	11	38	0	38
Horticulture	Extension Personnel(EF)	Millet Processing for entrepreneurship Development	19-09-2025 to 20-09-2025	2	KVK Dhanbad	0	0	0	0	24	24	0	0	0	0	8	8	32	0	32
Plant Protection	Farmers and Farm Women(PF)	Management of important pest and disease of pulse	18-10-2025 to 18-10-2025	1	Pakhariya	0	0	0	17	0	17	0	0	0	12	0	12	0	29	29
Plant Protection	Farmers and Farm Women(PF)	Scientific cultivation of Gram and lentil	10-11-2025 to 10-11-2025	1	Tundi	0	0	0	4	0	4	0	0	0	1	17	18	17	5	22
Plant Protection	Farmers and Farm Women(PF)	Scientific cultivation of Linseed	11-11-2025 to 11-11-2025	1	KVK Dhanbad	0	0	0	6	5	11	0	0	0	4	15	19	20	10	30
Plant Protection	Farmers and Farm Women(PF)	Scientific cultivation of mustard	04-11-2025 to 04-11-2025	1	KVK Dhanbad	1	0	1	0	2	2	0	0	0	1	28	29	30	2	32
Plant Protection	Farmers and Farm Women(PF)	Scientific cultivation of mustard	06-11-2025 to 06-11-2025	1	KVK Dhanbad	0	0	0	17	8	25	5	0	5	0	0	0	8	22	30
Plant Protection	Farmers and Farm Women(PF)	Scientific cultivation techniques of mustard	08-10-2025 to 08-10-2025	1	KVK Dhanbad	0	0	0	0	1	1	0	0	0	12	17	29	18	12	30
Plant Protection	Farmers and Farm Women(PF)	Scientific cultivation techniques of mustard	16-10-2025 to 16-10-2025	1	KVK Dhanbad	4	3	7	4	4	8	4	2	6	1	6	7	15	13	28
Plant Protection	Farmers and Farm Women(PF)	Scientific cultivation techniques of mustard	30-10-2025 to 30-10-2025	1	Shitalpur Baliapur	0	0	0	4	0	4	3	0	3	22	1	23	1	29	30
Plant Protection	Farmers and Farm Women(PF)	Sustainable cropping systems for Enchancing Farm productivity	11-10-2025 to 11-12-2025	62	Baliapur	0	5	5	7	5	12	8	1	9	7	3	10	14	22	36
Plant Protection	Farmers and Farm Women(PF)	Training on disease of vegetables	19-12-2025 to 26-12-2025	8	Govindpur	2	2	4	9	4	13	1	0	1	4	2	6	8	16	24
Plant Protection	Rural Youth(RY)	Training on mushroom cultivation for entrepreneurs	09-12-2025 to 12-12-2025	4	KVK Dhanbad	10	1	11	9	0	9	2	0	2	2	0	2	1	23	24

Discipline	Clientele	Title of the Training	Date	Duration (Days)	Venue	No. of Participants												Grand Total		
						General			OBC			SC			ST			M	F	T
						M	F	T	M	F	T	M	F	T	M	F	T			
Agricultural Extension	Farmers and Farm Women(PF)	Training on NFSM-Pulse Production	17-11-2025 to 17-11-2025	1	KVK Dhanbad	0	2	2	0	0	0	0	9	9	0	19	19	30	0	30
Agricultural Extension	Farmers and Farm Women(PF)	Training on NFSM-Pulse Production	17-11-2025 to 18-11-2025	2	KVK Dhanbad	0	0	0	2	28	30	0	0	0	0	0	0	28	2	30
Agricultural Extension	Farmers and Farm Women(PF)	Training on NFSM-Pulse Production	19-11-2025 to 20-11-2025	2	KVK Dhanbad	0	0	0	23	4	27	0	0	0	15	18	33	22	38	60
Agricultural Extension	Farmers and Farm Women(PF)	Commercial vegetable Production	12-12-2025 to 12-12-2025	1	KVK Dhanbad	0	0	0	2	22	24	0	0	0	1	0	1	22	3	25
Agricultural Extension	Farmers and Farm Women(PF)	Entrepreneurship development among SHG members	20-12-2025 to 20-12-2025	1	Pandeydih Baliapur	0	0	0	0	0	0	0	0	0	10	14	24	14	10	24
Agricultural Extension	Farmers and Farm Women(PF)	Scientific cultivation of Linseed	07-11-2025 to 07-11-2025	1	Salpatra Keliasole	4	2	6	10	4	14	0	0	0	0	0	0	6	14	20
Agricultural Extension	Farmers and Farm Women(PF)	Scientific cultivation of mustard	01-11-2025 to 01-11-2025	1	KVK Dhanbad	5	7	12	8	10	18	0	0	0	0	0	0	17	13	30
Agricultural Extension	Farmers and Farm Women(PF)	Scientific cultivation of mustard	04-11-2025 to 04-11-2025	1	Gorga Basti Govindpur	0	0	0	6	0	6	0	0	0	14	12	26	12	20	32
Agricultural Extension	Farmers and Farm Women(PF)	Scientific cultivation techniques of mustard	06-10-2025 to 06-10-2025	1	KVK Dhanbad	3	1	4	0	0	0	3	6	9	5	12	17	19	11	30
Agricultural Extension	Farmers and Farm Women(PF)	Scientific cultivation techniques of mustard	14-10-2025 to 14-10-2025	1	KVK Dhanbad	0	0	0	0	0	0	0	0	0	22	8	30	8	22	30
Agricultural Extension	Farmers and Farm Women(PF)	Scientific cultivation techniques of mustard	21-10-2025 to 21-10-2025	1	KVK Dhanbad	0	0	0	6	24	30	0	0	0	0	0	0	24	6	30
Agricultural Extension	Farmers and Farm Women(PF)	Training on vegetable production among SHG members	04-12-2025 to 04-12-2025	1	Kakar Chhuri Govindpur	0	0	0	3	0	3	1	0	1	14	15	29	15	18	33
Agricultural Extension	Farmers and Farm Women(PF)	Training on vegetable production to village library members	27-12-2025 to 27-12-2025	1	Jagdish	0	0	0	0	22	22	0	0	0	0	3	3	25	0	25
Agricultural Extension	Rural Youth(RY)	Mali Training Programme	13-11-2025 to 07-12-2025	25	KVK Dhanbad	2	2	4	4	2	6	2	1	3	0	0	0	5	8	13
Agricultural Extension	Extension Personnel(EF)	Training on Rabi pulse production	11-10-2025 to 11-10-2025	1	KVK Dhanbad	16	4	20	0	0	0	0	0	0	0	0	0	4	16	20
Home Science	Farmers and Farm Women(PF)	Preservation of local fruits and vegetables	31-10-2025 to 31-10-2025	1	KVK Dhanbad	0	0	0	0	19	19	0	1	1	0	1	1	21	0	21
Home Science	Farmers and Farm Women(PF)	Training on chemical preservation of seasonal vegetables	26-11-2025 to 26-11-2025	1	Shitalpur	0	0	0	0	10	10	0	17	17	0	10	10	37	0	37
Home Science	Farmers and Farm Women(PF)	Training on Finger Millet consumption pattern	10-11-2025 to 10-11-2025	1	Godtopa Baliapur	0	0	0	0	8	8	0	8	8	0	4	4	20	0	20
Home Science	Farmers and Farm Women(PF)	Training on preparation on Mandua Laddu	25-11-2025 to 25-11-2025	1	Baliapur	0	0	0	0	10	10	0	0	0	2	8	10	18	2	20
Home Science	Farmers and Farm Women(PF)	Training on Preparation of raw papaya jam	21-11-2025 to 21-11-2025	1	Pradankhanta	1	10	11	0	0	0	0	0	0	0	8	8	18	1	19
Home Science	Farmers and Farm Women(PF)	Training on value addition of finger millet as laddu	05-12-2025 to 05-12-2025	1	Godtopa Govindpur	0	0	0	15	0	15	0	0	0	0	4	4	4	15	19
Home Science	Farmers and Farm Women(PF)	Training on value addition of linseed as laddu	19-12-2025 to 19-12-2025	1	Gortopa	0	14	14	0	4	4	0	0	0	0	4	4	22	0	22
Home Science	Farmers and Farm Women(PF)	Training on value addition of raw papaya as Jam	22-12-2025 to 22-12-2025	1	Govindpur	0	10	10	0	10	10	0	0	0	0	3	3	23	0	23
Home Science	Rural Youth(RY)	Training on preservation and preparation of raw papaya	13-12-2025 to 17-12-2025	5	KVK Dhanbad	0	0	0	0	4	4	0	0	0	0	17	17	21	0	21
Home Science	Extension Personnel(EF)	Training on nutri cereals consumption in daily diet	09-12-2025 to 10-12-2025	2	KVK Dhanbad	0	26	26	0	0	0	0	0	0	0	4	4	30	0	30
Grand Total				236		74	118	192	233	364	597	117	351	468	258	489	747	1322	682	2004

3.5 A. ACHIEVEMENTS OF EXTENSION/OUTREACH ACTIVITIES

(Including activities of FLD programmes)

Nature of Extension Activity	No. of activities	Farmers												Extension Officials												Total		
		General			OBC			SC			ST			General			OBC			SC			ST			M	F	T
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T						
Kisan Mela Participated	1	46	12	58	80	35	115	66	145	211	85	102	187	6	5	11	9	2	11	3	0	3	2	1	3	297	302	599
Field Day	10	38	23	61	54	43	97	52	42	94	82	74	156	18	7	25	10	1	11	3	2	5	8	3	11	265	195	460
Kisan Ghosthi	7	35	58	93	25	67	92	93	155	248	35	85	120	7	3	10	2	4	6	3	2	5	1	2	3	201	376	577
Workshop	2	27	7	34	42	12	54	18	9	27	32	20	52	11	3	14	8	2	10	1	1	2	8	2	10	147	56	203
Lectures Delivered As Resource Persons	1	10	12	22	9	13	22	3	0	3	15	29	44	1	2	3	2	1	3	1	0	1	1	3	4	42	60	102
Scientific Visit To Farmers Field	8	9	2	11	50	17	67	14	17	31	35	31	66	8	2	10	6	1	7	7	1	8	4	0	4	133	71	204
Farmers Visit To Kvk	16	6	2	8	14	18	32	28	27	55	31	29	60	7	2	9	3	2	5	1	0	1	2	0	2	92	80	172
Total	45	171	116	287	274	205	479	274	395	669	315	370	685	58	24	82	40	13	53	19	6	25	26	11	37	1177	1140	2317

Name of product	Quantity (Kg)	Value (Rs)	Farmers												Total		
			General			OBC			SC			ST					
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Biopest	200	5000	0	0	0	14	9	23	10	8	18	12	7	19	36	24	60
Sub Total	200	5000	0	0	0	14	9	23	10	8	18	12	7	19	36	24	60
Total	200	5000	0	0	0	14	9	23	10	8	18	12	7	19	36	24	60

D. Production of Livestock and Fisheries Material

Particulars of Livestock	Name of the breed	Number	Value (Rs)	No. of Farmers benefitted												Total		
				General			OBC			SC			ST					
				M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
No data found																		

E. Seed Production at Seed Village

Crop	Variety	Quantity of seed (q)	Value (Rs)	No. of farmers involved in village seed production	No. of farmers to whom seed provided												Total		
					General			OBC			SC			ST					
					M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
No records found.																			

F. Forest Species

Crop	Variety	No. of planting materials	Value (Rs)	Farmers												Total		
				General			OBC			SC			ST					
				M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
No records found.																		

G. Fodder Crop Sampling

Crop	Variety	No. of planting materials	Value (Rs)	Farmers												Total		
				General			OBC			SC			ST					
				M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
No records found.																		

7.. SOIL & WATER TESTING

A. Details of equipment available in Soil and Water Testing Laboratory

1	Beaker 1000ml	5
2	Beaker 500ml	5
3	Double Distillation Machine	1
4	Filter paper	15
5	Funnel	10
6	Gallen 20 L	5
7	Harvesto Soil Testing Machine	2
8	Hot air oven	1
9	Refrigerator	1
10	Shaker	2
11	Weighing Machine	2

b. Details of samples analyzed so far

Total number of soil samples analyzed till now		
Through mini soil testing kit/labs	Through soil testing laboratory	Total
1385	0	1385

c. Detail of Soil, Water and Plant analysis at KVK

Analysis	No. of Samples analyzed	No. of Villages covered	No. of Farmers benefitted	Amount realized (Rs.)
Soil	1385	62	1385	98250
Water	0	0	0	0
Plant	0	0	0	0
Fertilizers	0	0	0	0
Manures	0	0	0	0
Food	0	0	0	0
Others (if any)	0	0	0	0

d. Details of World Soil Day Celebration

1	2	15	89	1	Nil	80
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PERFORMANCE OF THE DEMONSTRATION UNDER CFLD ON PULSE AND OILSEED CROPS (CFLD) (During Kharif, Rabi and Summer)

1. Technical Parameters:

S.No.	Crop Season	Name of crop demonstrated	Area (ha)	Number of farmers															Detail of technology demonstrated	Detail of existing farmer practice	Yield (q/ha) in farmer field	Yield obtained in demonstration (q/ha)			Yield gap (Kg/ha) w.r.to			Yield gap minimized (%)			% Increase
				General			OBC			SC			ST			Total						Max	Min.	Av.	District yield (D)	State yield (S)	Potential yield (P)	D	S	P	
				M	F	T	M	F	T	M	F	T	M	F	T	M	F	T													
1	Kharif	Soybean	20	5	11	16	14	9	23	0	8	8	3	20	23	22	48	70	Variety (NRC-128) + Line Sowing+ Seed Treatment+IPM+ Sulphur application	Variety (Local + Broadcasting)	9.18	16.8	10.1	14.53	11.3	12.6	28	28.58	15.31	0	58.28
2	Kharif	Niger	100	0	0	0	41	54	95	12	19	31	42	93	135	95	166	261	Variety (NRC-JNS-29) + Line Sowing+ Seed Treatment+IPM+ Sulphur application	Variety Local + broadcasting	2.9	4.7	2.6	3.6	3.2	3.1	6.5	24.1	12.5	0	24.14
3	Kharif	Sesame	40	14	16	30	21	14	35	13	11	24	7	21	28	55	62	117	Variety (GT-6) + Line sowing + Seed treatment + INM + IPM	Variety (Krishna) + broadcasting	3.61	5.7	3.8	4.89	4.4	4.5	7.7	11.13	8.67	0	35.46
4	Rabi	Mustard	220	45	79	124	64	105	169	26	31	57	109	143	252	244	358	602	Improved variety(BBM1& RH761)+Line sowing+Seed Rate +Weedig+ RDF+Seed treatment+ Application of sulpher+	Old variety+ Broadcasting+No seed treatment, line sowing and thinning	0	0	0	0	0	0	0	0	0	0	0
5	Rabi	Linseed	40	8	12	20	15	15	30	4	5	9	23	44	67	50	76	126	Improved variety(Priyam)+Line sowing+Seed Rate +Weedig+ RDF+Seed treatment+ Application of sulpher+	Local variety+ Broadcasting+No seed treatment, line sowing and thinning	0	0	0	0	0	0	0	0	0	0	0

2. Economic parameters:

S.No.	Detail of technology demonstrated	Farmer's existing practice				Demonstration technology				Additional Income (Rs/ha)
		Gross Cost (Rs/ha)	Gross return (Rs/ha)	Net Return (Rs/ha)	B:C ratio	Gross Cost (Rs/ha)	Gross return (Rs/ha)	Net Return (Rs/ha)	B:C ratio	
1	Variety (NRC-128) + Line Sowing+ Seed Treatment+IPM+ Sulphur application	23200	48900	25700	2.11	30500	77400	46900	2.54	51700
2	Variety (NRC-JNS-29) + Line Sowing+ Seed Treatment+IPM+ Sulphur application	15800	27400	11600	1.73	17500	41000	23500	2.34	13600
3	Variety (GT-6) + Line sowing + Seed treatment + INM + IPM	18500	35500	17000	1.92	20500	48100	27600	2.35	12600
4	Improved variety(BBM1& RH761)+Line sowing+Seed Rate +Weedig+ RDF+Seed treatment+ Application of sulpher+									
5	Improved variety(Priyam)+Line sowing+Seed Rate +Weedig+ RDF+Seed treatment+ Application of sulpher+									

3. Socio-economic impact parameters:

S.No.	Name of crop demonstrated	Total produce obtained (kg)	Produce sold (Kg/household)	Selling Rate(Rs/Kg)	Produce used for own their own farm (Kg)	Produce distributed to other farmers (Kg)	Purpose for which income gained was utilized	Employment Generated (Mandays/house hold)
1	Soybean	29060	250	54	4200	4200	Use for own consumption, Health, Education	40
2	Niger	36000	100	87.17	28	10	Use for own consumption. Health, Education, Social activity.	55
3	Sesame	19560	120	98	585	585	Use for own consumption, Health, Education	35
4	Mustard							

S.No.	Name of crop demonstrated	Total produce obtained (kg)	Produce sold (Kg/household)	Selling Rate(Rs/Kg)	Produce used for own their own farm (Kg)	Produce distributed to other farmers (Kg)	Purpose for which income gained was utilized	Employment Generated (Mandays/house hold)
5	Linseed							

B. Pulses/Oilseed Farmers' perception of the intervention demonstrated

S.No.	Detail of technologies demonstrated	Farmers' Perception parameters						
		Suitability of technology to their farming system	Likings (Preference)	Affordability (%)	Any negative effect	Is Technology acceptable to all in the group/village	Suggestions, for change/improvement, if any	Farmer feedback
1	Variety (NRC-128) + Line Sowing+ Seed Treatment+IPM+ Sulphur application	yes	Verity is good	70	No	70%	No	Good
2	Variety (NRC-JNS-29) + Line Sowing+ Seed Treatment+IPM+ Sulphur application	Yes	Yield is good Demand in marketing	75%	No	Yes	Proper seed rate and munuring will enhance yield	Good variety
3	Variety (GT-6) + Line sowing + Seed treatment + INM + IPM	Yes	Verity is good	75%	No	70%	Timely weeding is necessary	Good variety
4	Improved variety(BBM1& RH761)+Line sowing+Seed Rate +Weedig+ RDF+Seed treatment+ Application of sulpher+							
5	Improved variety(Priyam)+Line sowing+Seed Rate +Weedig+ RDF+Seed treatment+ Application of sulpher+							

C. Extension activities under CFLD conducted :

S.No.	Extension Activities organized	Date and place of activity	Number of farmers														
			General			OBC			SC			ST			Total		
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1	Diagnostic Vision	2025-07-02 and Mahubani	5	2	7	18	0	18	0	0	0	2	0	2	25	2	27
2	Field Days	2025-08-22 and Birsinghpur	0	0	0	5	7	12	3	2	5	4	5	9	12	14	26
3	Field Days	2025-09-18 and Godtoppa	0	0	0	4	2	6	3	8	11	8	2	10	15	12	27
4	Field Days	2025-10-18 and Kherka	2	1	3	6	2	8	5	0	5	9	4	13	22	7	29
5	Field Days	2025-10-08 and Dardaha	0	0	0	9	3	12	5	2	7	12	4	16	26	9	35
Total			7	3	10	42	14	56	16	12	28	35	15	50	100	44	144

G. Details of budget utilization :

SL.	Season	Crop (Provide crop wise information)	Overall fund allocation	Area (ha) allotted	Area (ha) achieved	Items	Budget Received (Rs.)	Budget Utilization (Rs.)	Balance (Rs.)
1	Kharif	Sesame	320000	40	40	Critical input	288220	288220	0
						TA/DA/POL etc. for monitoring	9600	9600	0
						Extension Activities (Field Day)	12000	12000	0
						Publication of literature	10180	10180	0
2	Kharif	Soybean	200000	20	20	Critical input	180000	180000	0
						TA/DA/POL etc. for monitoring	4320	4320	0
						Extension Activities (Field Day)	5400	5400	0
						Publication of literature	10280	10280	0
3	Kharif	Niger	800000	100	100	Critical input	720000	720000	0
						TA/DA/POL etc. for monitoring	28050	28050	0
						Extension Activities (Field Day)	0	0	0
						Publication of literature	51950	51950	0

Sl.no.	Name of Extension Activity	Within State/Out of State	Exposure visit (no.)	Start Date	End Date	Number of farmers under exposure														
						General			OBC			SC			ST			Total		
						M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
No data found																				

Formation and Promotion of FPOs as CBBOs under NCDC Funding

Name of State	Name of District	No. of Blocks Allocated	No. of FPOs Registered as CBBO	Average No of Members per FPO	No. of FPO Received Management Cost	No. of FPO Received Equities Grant	Tech. Backstopping provided to No. of FPOs	No. of Training Programme Organized for FPOs for Technology Backstopping as CBBO	Training Received by FPO members	Major Area of Training	Assistance to No. of FPOs in Economic Activities	Is Business Plan Prepared for FPOs as CBBOs	Is Business plan prepared for FPOs as without CBBOs	No. Of FPOs Doing Business
No data found														

Details of commodity-based Organizations/Farmers Cooperative Society/FPO Formed/Associated with KVK under NCDC Funding

Sr.No.	Name of the FPO	Address of FPO	Registration No	Date of Registration	Proposed Activity	Commodity Identified	Total No. of BOM Members	Total no of farmers attached	Financial position(Rupees in lakh)	Success indicator
No data found										

Augmenting Rapeseed-Mustard Production of Tribal Farmers of Jharkhand state for Sustainable Livelihood Security under Scheduled Tribe Component.

Name Of KVK	Varieties used in IP	Situations (Irrigated/ Rainfed)	Varieties used in FP	Yield (Kg/ha)		YIOFP (%)	COC (Rs./ha)		GMR (Rs./ha)		ANMR (Rs./ha)		B:C ratio GMR/CoC	
				IP	FP		IP	FP	IP	FP	IP	FP	IP	FP
No record found														

Details Augmenting Rapeseed- Mustard Production of Tribal Farmers of Bihar and Jharkhand state for Sustainable Livelihood Security under Scheduled Tribe Component

Item/Activity	Unit	Quantity	No. of Participants												Grand Total		
			General			OBC			SC			ST			M	F	T
			M	F	T	M	F	T	M	F	T	M	F	T			
No data found																	

Nutri-Sensitive Agricultural Resources and Innovation (NARI)

Details of Established Nutrition Garden in Nutri-Smart Village

S.no.	Name of Nutri-Smart Village	Name of State	Name of District	Activity Type	Type of Nutritional Garden	Number	Area(sqm)	No. of Beneficiaries												Grand Total		
								General			OBC			SC			ST			M	F	T
								M	F	T	M	F	T	M	F	T	M	F	T			
1	Baghmara	Jharkhand	Dhanbad	FLD	Backyard/Kitchen Garden	10	2000	0	0	0	0	10	10	0	10	10	0	10	10	0	30	30
2	Jagdish	Jharkhand	Dhanbad	FLD	Backyard/Kitchen Garden	10	2000	1	1	2	0	3	3	0	0	0	0	5	5	1	9	10
3	Baradaha	Jharkhand	Dhanbad	FLD	Backyard/Kitchen Garden	10	2000	0	0	0	0	10	10	0	0	0	0	0	0	0	10	10

Production and Consumption of Nutrition Garden Crops of Each Beneficiary

Sr.No.	Name of Crops	Varieties	Area Grown(sqm)	Production(kg)	Consumption(kg)	Sell of Produce(Kg)	Income from Sell of Produce(kg)
No record found							

Details of Bio-fortified Crops used in Nutri-Smart Village

S.no.	Name of Nutri-Smart Village	Season	Activity Type	Category of Crop	Name of Crop	Variety	Area(ha)	No. of Beneficiaries												Grand Total		
								General			OBC			SC			ST			M	F	T
								M	F	T	M	F	T	M	F	T	M	F	T			
No record found																						

Details of Consumption Pattern of Bio-fortified Crops each Beneficiary

Sr.No.	Name of Bio-fortified Crops	Varieties	Area Grown(sqm)	Production/yield	Consumption(gm/day/person)	Form of Consumption	No. of Days of Consumption in a Year
No record found							

Details of Value Addition in Nutri-Smart Village

S.no.	Name of Nutri-Smart Village	Name of Crop	Name of Value-added Product	Activity Type	No. of Beneficiaries												Grand Total		
					General			OBC			SC			ST			M	F	T
					M	F	T	M	F	T	M	F	T	M	F	T			
No record found																			

Details of Value-added Products each Beneficiary

Sr.No.	Name of Product	Amount Produced(Kg)	Market Price(Rs/kg)	Net Income(Rs)	Self-life of Produce	FSSAI Certification	FSSAI Certification No.
No record found							

Training Programmes in Nutri-Smart Village

S.no.	Name of Nutri Smart Village	Activity Type	Area of Training	Title of Training	On Campus/Off Campus	Venue	No of Days	No of Courses	No. of Beneficiaries														
									General			OBC			SC			ST			Grand Total		
									M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
No record found																							

Extension Activities under NARI Project

S.no.	Name of Nutri Smart Village	Title/Type of Activity	No. of activities	No. of Beneficiaries												Grand Total		
				General			OBC			SC			ST			M	F	T
				M	F	T	M	F	T	M	F	T	M	F	T			
No record found																		

Attracting and Retaining Youth in Agriculture (ARYA)

Name of Enterprise	No. of entrepreneurial units established (upto Previous year Progressive)		Viable units (functional units)	Closed units (non functional)	No. of Training conducted	Total Training (in days)	No. of rural youth trained		No. of Groups Formed	No. of Groups active	No. of person left the group	No. of Members in each Group
	Male	Female					Male	Female				
No data found												

Attracting and Retaining Youth in Agriculture (ARYA) Evaluation

Name of Enterprise	No. of entrepreneurial units established (upto Previous year Progressive)		No. of Non-Functional Entrepreneurial unit closed	Date of Closing	No. of Non-Functional Entrepreneurial unit Restarted(i.e. Previously closed)	Date of Restart	Entrepreneurial Unit Size related to production capacity/ year (Production/Kg/unit)		Entrepreneurial Establishment Cost/unit/ (Rs.)		Total production/ unit/ year (Kg)	Gross cost of Production/unit/ year (Rs.)	Gross Return per unit/ year (Rs.)	Net benefit / Unit/ year (Rs.)	Employment generated/ year (manday @ 8 hr/ day)			No. of persons visited entrepreneur unit
	Male	Female					Number of unit	Unit capacity	Fixed cost	Variable cost					Family	Other than Family	Total	
No data found																		

Details of Cereal Systems Initiative for South Asia (CSISA)

Sr.No.	Season	Village Covered	Block Covered	District Covered	Respondent	Trail Name	Area Covered(ha)	Name of Crop	Tech. Options	Variety Name	Duration(Days)	Sowing Date	Harvesting Date	Maturity Days	Grain Yield(q/ha)	Cost of Cult.(Rs/ha)	Gross Return(Rs/ha)	Net Return(Rs/ha)	BCR
No record found																			

Details of Tribal Sub Plan (TSP)

a. Achievements of physical output under TSP

SI. No	Activities	Physical Achievement	
1	Trainings	No. of Trainings/Demos	No. of beneficiaries
		25	717
2	OFT	No. of OFTs	No. of beneficiaries
		0	0
3	FLD	No. of FLDs	No. of beneficiaries
		9	275
4	Mobile agro- advisory to farmers	No. of advisory	No. of beneficiaries
		0	0
5	Other activities		
		75	750

b. Fund received under TSP (Rs. In lakh): 270000

c. Achievements of physical outcome under TSP during 2025

SI. No.	Description	Unit	Achievements
1.	Change in family income	%	409
2.	Change in family consumption level	%	388
3.	Change in availability of agricultural implements/ tools etc.	%	0

d. Location and Beneficiary Details during 2025

District	Subdistrict	No. of Village covered	Name of village(s) covered	ST population benefitted (No.)		
				M	F	T
Dhanbad	Dhanbad	8	Baliapur, Barabaghmara, Sarsakundi, Neemtand, Daludih, Nichetpur, taratand tundi	117	158	275
Dhanbad	Dhanbad	15	Barabaghmara, Sarsakundi, Neemtand, Daludih, Nichetpur	607	860	1467

Details of Scheduled Caste Sub Plan (SCSP)

a. Achievements of physical output under SCSP

SI. No	Activities	Physical Achievement	
1	Trainings	No. of Trainings/Demos	No. of beneficiaries
		0	0
2	OFT	No. of OFTs	No. of beneficiaries
		0	0
3	FLD	No. of FLDs	No. of beneficiaries
		0	0
4	Mobile agro- advisory to farmers	No. of advisory	No. of beneficiaries
		0	0
5	Other activities		
		0	0

Performances of demonstration of in-situ moisture conservation technologies 1

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General					OBC					SC							Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performances of water harvesting and recycling for supplemental irrigation 2

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of ZTD in various crops 3

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of artificial ground water recharge technologies demonstrated 4

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of different water saving irrigation methods 5

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Rainwater harvesting structures developed 6

New (Nos.)	Renovated (Nos.)	Storage capacity (cu m)	Protective irrigation potential (ha)	Cropping Intensity (%) increase
No data found				

Performance of different drought tolerant varieties 7

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of different short duration rice varieties 8

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of different flood tolerant varieties 9

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of advancement of planting dates in different crops 10

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performances of water saving technologies for rice cultivation 11

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Integration of cropping system with other farming 12

FST type	Crop / season (name)	Fodder quantity (dry/ green) utilized for livestock	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	% of reduced fodder purchase from outside
			General			OBC			SC			ST			Total					
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T			
No data found																				

Performance of Community nurseries 13

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Coverage area (ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of different location specific intercropping systems 14

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of different crop diversification in NICRA villages 15

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of other demonstration 16

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of different fodder demonstration in community lands 17

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of improved fodder 18

FST type	Crop / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of various vaccination camps organized 19

FST type	Type of animal and Month	Technology demonstrated	No. of farmers															No. of animal covered			
			General			OBC			SC			ST			Total				Less 1 yr calf	Heifer	Adult
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T				
No data found																					

For Goat/ sheep/ pig 20

FST type	Type of animal and Month	Technology demonstrated	No. of farmers															No. of animal covered			
			General			OBC			SC			ST			Total						
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	Kid
No data found																					

For poultry 21

FST type	Type of animal and Month	Technology demonstrated	No. of farmers															No. of animal covered	Chick (< 9 weeks)			Growing chickens (9-20 week)			> 20 weeks		
			General			OBC			SC			ST			Total												
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T		M	F	T						
No data found																											

Performance of fish in the ponds/ water bodies 22

FST type	Fish species	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Fish Yield (q/ ha)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of livestock demonstration in NICRA adopted villages (Buffalo/ Cow) 23

FST type	Type of animal and Month	Technology demonstrated	No. of farmers															No. of animals/ unit	Milk yield (liters/ lactation)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of livestock demonstration in NICRA adopted villages (Goat/ sheep/ Pig) 24

FST type	Animal / season (name)	Technology demonstrated	No. of farmers															No. of animals/ unit	Body wt. (Kg / animal)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of livestock demonstration in NICRA adopted villages (poultry) 25

FST type	Animal / season (name)	Technology demonstrated	No. of farmers															Area (ha)/ Unit	Body wt. (Kg / bird)	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total					Gross Cost	Net Return	BCR
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T					
No data found																						

Performance of improved shelters for poultry and dairy animals 26

FST type	Technology demonstrated	No. of farmers															Demo. Unit size (No.)	Survival rate		% Increase in survival	Economics of demonstration (Rs/ha)			
		General			OBC			SC			ST			Total				Demo	Local		Gross Cost	Gross Return	Net Return	BCR
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T								
No data found																								

Table: Training Capacity development (Training Off-campus) organized under TDC-NICRA

S. No.	Title of the training course	Period of Training program	Duration	Participant No.															
				General			OBC			SC			ST			Total			
				M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	
No data found.																			

Table: Training Capacity development (Training On-campus) organized under TDC-NICRA

S. No.	Title of the training course	Period of Training program	Duration	Participant No.															
				General			OBC			SC			ST			Total			
				M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	
No data found.																			

NICRA Extension Activity

Name of the activity	Venue	Participant No.														
		General			OBC			SC			ST			Total		
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
No data found.																

INTERVENTION

Seed bank				Fodder bank			
Crop with variety		Quantity in (q)		Fodder crop with variety		Quantity in (q)	
No data found.							

Custom Hiring of Farm-Implement

Name of farm implement/ equipment	No. of farmers used Implement															Area covered by Farm Implement	Farm Implement used (In Hours)	Revenue generated by Farm Implement (Rs.)	Expenditure incurred on repairing (Rs.)
	General			OBC			SC			ST			Total						
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T				
No data found.																			

Revenue generated through Custom Hiring Centres and VCRMC in KVKs

Revenue Generated (Rs.)	
From Custom Hiring Centres	Total under VCRMC
0	0

Village wise VCRMC

Village name	VCRMC Constitution date	VCRMC members (no.)			Meetings organized by VCRMC (no.)	Date of VCRMC meeting	Name of Secretary	Name of President	Major decision taken
		Male	Female	Total					
No data found.									

Soil Health Card prepared and distributed

No. of soil samples collected	No. of samples analysed	SHC issued	No. of farmers benefitted														
			General			OBC			SC			ST			Total		
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
No data found.																	

Convergence Programme

Development Scheme /Programme	Nature of work	Amount (Rs.)
No data found.		

Dignitaries visited NICRA Villages

Name of VIPs/Experts	Date of visit
No data found.	

Name of PI & Co-PI List

Name of PI	Name Of Co PI
No data found.	

Training

Title of Natural Farming Training programme	Date of Training	Venue of programme	Number of farmers															Remarks/ Observation/Feedback Recorded
			General			OBC			SC			ST			Total			
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	
No data found																		

Awareness

Title of Natural Farming Awareness programme	Date of Training	Venue of programme	Number of farmers															Remarks/ Observation/Feedback Recorded
			General			OBC			SC			ST			Total			
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	
No data found																		

Other activities

Name of the Innovative programme organized	Significance of innovative programme	Remarks/Observation/Feedback Recorded
No records found.		

Details of Beneficiaries under Demonsatration at Farmer's Fields

No. of blocks covered	No. of village covered	Total no. of Trained/Practicing NF Farmer	No. of farmers influenced to adopt NF	No. of farmers with whom the NF farmer can engage all season	No. of farmers with whom the NF farmer can engage in 1 season	Any Remarks (in < 50 words)
No records found.						

Demonstration Information

Soil Data information

Soil Parameter for Demo plot at KVK Farm

Season	Crop	Before crop sowing							After harvesting						
		pH	EC (dS/m)	OC (%)	N (Kg/ha)	P (Kg/ha)	K (Kg/ha)	Soil Microbes (cfu)	pH	EC (dS/m)	OC (%)	N (Kg/ha)	P (Kg/ha)	K (Kg/ha)	Soil Microbes (cfu)
No records found.															

Soil Parameter for Non-Demo plot at KVK Farm

Season	Crop	Before crop sowing							After harvesting						
		pH	EC (dS/m)	OC (%)	N (Kg/ha)	P (Kg/ha)	K (Kg/ha)	Soil Microbes (cfu)	pH	EC (dS/m)	OC (%)	N (Kg/ha)	P (Kg/ha)	K (Kg/ha)	Soil Microbes (cfu)
No records found.															

Soil Parameter for Demo plot at Farmers Field

Season	Crop	Before crop sowing							After harvesting						
		pH	EC (dS/m)	OC (%)	N (Kg/ha)	P (Kg/ha)	K (Kg/ha)	Soil Microbes (cfu)	pH	EC (dS/m)	OC (%)	N (Kg/ha)	P (Kg/ha)	K (Kg/ha)	Soil Microbes (cfu)
No records found.															

Soil Parameter for Non-Demo plot at Farmers Field

Season	Crop	Before crop sowing							After harvesting						
		pH	EC (dS/m)	OC (%)	N (Kg/ha)	P (Kg/ha)	K (Kg/ha)	Soil Microbes (cfu)	pH	EC (dS/m)	OC (%)	N (Kg/ha)	P (Kg/ha)	K (Kg/ha)	Soil Microbes (cfu)
No records found.															

Financial information

Budget Expenditure (Rs. in Rs)				
Name of activity	Number of activities organized	Budget sanction (Rs)	Budget expenditure (Rs)	Total Budget Expenditure (Rs)
Training				
Awareness				
Demonstration				
Other activities				

Information of quality seed produced in participatory mode under Seed Hub programme through KVKs

Season	Name of crop taken under seed production	Name of variety taken under seed production	Crop and variety wise area (ha) covered under seed production	Crop and variety wise Yield (Q/ha)	Crop and variety wise quantity of seed produced (Q)	Crop and variety wise quantity of seed sale out (Q)	Crop and variety wise number of farmers purchased seed from KVK	Quantity of seed sale out to farmers (Q)	No of village covered through sale of seed	Quantity of seed sale out to other organization (Q)	Amount generated (Lakh)	Total amount (Lakh) in Seed Hub project presently
No data found												

Any other programme organized by KVK, not covered above

Sl. No.	Name of the programme	Date of the programme	Venue	Purpose	No. of participants														
					General			OBC			SC			ST			Grand Total		
					M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
No record found																			

Type Of Publication

Publication	Title	Name of Authors	Journal Name/Name of Conference/Name of Publisher/Name of Book/Name of Magazine	NAAS Rating/Venue/ISBN No.
No data found				

Award and Recognition of KVK

Sl. No	Name of the KVK	Name of the Award	Amount	Achievement	Conferring Authority
No data found					

Award and Recognition of Scientist

Sl. No	Name of the Head/Scientist	Name of the Award	Amount	Achievement	Conferring Authority
1	Dr. Anil Kumar	DISTINGUISHED ACHIVEMENT AWARD	00	MOBILIZATION OF TRIBLE FARMER FOR AGRICULTURE	SCIENCE AND TECH SOCIETY FOR INTEGRATED RURAL IMPROVEMENT (S&T SIRI)
2	Dr. Navin Kumar	DISTINGUISHED ACHIVEMENT AWARD	00	MOBILIZATION OF TRIBLE FARMER FOR AGRICULTURE	SCIENCE AND TECH SOCIETY FOR INTEGRATED RURAL IMPROVEMENT (S&T SIRI)
3	Dr. Adarsh Kumar Srivastava	DISTINGUISHED ACHIVEMENT AWARD	00	MOBILIZATION OF TRIBLE FARMER FOR AGRICULTURE	SCIENCE AND TECH SOCIETY FOR INTEGRATED RURAL IMPROVEMENT (S&T SIRI)

Details of award and recognition by the farmers

Sl. No	Name of the Farmer	Name of the Award	Address	Contact No.	Amount	Significant Contribution	Conferring Authority
No data found							

Details of HRD programmes undergone by KVK personnel

Sl. No	Name of Staff and designation	Name of course/training program attended	Start Date	End Date	Duration	Organizer/Venue
1	Dr. Anil Kumar and SMS (Subject Matter Speaclist)	TRAINING PROGRAM ON TECHNOLOGY UP SCALING FOR SUSTAINALBE AGRICULTURE DEVELOPENT	20-11-2025	22-11-2025	3	ATARI/BAU
2	Dr. Navin Kumar and SMS (Subject Matter Speaclist)	TRAINING PROGRAM ON TECHNOLOGY UP SCALING FOR SUSTAINALBE AGRICULTURE DEVELOPENT	20-11-2025	22-11-2025	3	ATARI/BAU
3	Sri Dev Prakash Shukla and Assistant	OREINTATION WORKSHOP ON AAMS	15-05-2025	16-05-2025	2	ATARI

Sl. No	Name of Staff and designation	Name of course/training program attended	Start Date	End Date	Duration	Organizer/Venue
4	Sri Sanjay Kumar and Farm Manager	Capacity building on financial management and accountability	24-09-2025	25-09-2025	2	BAU/DEE
5	Sri Dev Prakash Shukla and Assistant	Capacity building on financial management and accountability	24-09-2025	25-09-2025	2	BAU/DEE

Impact of KVK activities/ large-scale adoption of technology

Sr.No.	Name of State	Name of District	Name of specific area	Brief details of the area	No. of farmers benefitted	Horizontal spread(in area/no.)	% Adoption	Impact of the technology in subjective terms	Impact of the technology in objective terms	Change in income Before(Rs./Unit)	Change in income After(Rs./Unit)
No data found											

Details of entrepreneurship/startup developed by KVK

No data found

Success stories/Case studies, if any

No data found

Performance of Demonstration Units(Other than Instructional Farm)

Name of Demo Unit	Year of estt.	Area(Sq. mt)	Details of Production			Amount(Rs.)		
			Variety/Breed	Produce	Qty.	Cost of Inputs	Gross Income	Remarks
No data found								

Performance of Instructional Farm(Crops)

Season	Name Of the Crop	Area(ha)	Details of Production			Amount(Rs.)		Remarks
			Variety	Type of Produce	Qty.	Cost of Inputs	Gross Income	
No data found								

Performance of Production Units(Bio-agents/Bio-pesticides/Bio-fertilizers etc.,)

Name of the Product	Qty.(Kg)	Amount(Rs.)		
		Cost of Inputs	Gross Income	Remarks
No data found				

Performance of Instructional Farm (livestock and fisheries production)

Name of the Animal/Bird/Aquatics	Details of Production			Amount(Rs.)		
	Species / Breed / Variety	Type of Produce	Qty.	Cost of Inputs	Gross Income	Remarks
No data found						

Utilization of Hostel Facilities Accommodation Available(No. of Beds)

Months	No. of Trainees Stayed	Trainee Days(Days Stayed)	Reason for Short Fall(if any)
November	9	25	Nil

Utilization of Staff Quarters Whether Staff Quarters has been Completed

Date of Completion	No.of Staff Quarters	Occupancy Details	Months
No record found			

Table: Budget details of KVKs

Salary Allocation	General Allocation				Capital Allocation				Grand Total
	Main Grant	TSP	SCSP	Total	Main Grant	TSP	SCSP	Total	
0	0	0	0	0	0	0	0	0	0

Salary Expenditure	General Expenditure				Capital Expenditure				Grand Total
	Main Grant	TSP	SCSP	Total	Main Grant	TSP	SCSP	Total	
0	0	0	0	0	0	0	0	0	0

Project-wise Budget details of KVKs (Selected KVK those who are working on projects) (2025)

Name of KVK	Name of project	Account Number	Name of Funding agency	Budget Estimate	Budget Allocated	Budget released	Expenditure	Unspent balance as on 31st March
No record found								

Revolving Fund (2025)

Name of KVK	Opening balance as on 1st April	Income during the year	Expenditure during the year	Closing	Kind
KVK Dhanbad	426931	540300	358347	608884	181953

Revenue generation

Sl.No.	Name of Head	Income (Rs.)	Sponsoring agency
No data found			

Table: Budget details of KVKs

Sl.No.	Name of the programme	Purpose of the programme	Sources of fund	Amount (Rs. lakhs)	Infrastructure created
No data found					

Functional Linkage with Different Organisations

Sr.No.	Name of Organization	Nature of Linkage
1	District Agriculture Office	Participation in training, FLD, Joint survey. Kisan mela, Exhibition
2	District Animal Husbandry Office Dhanbad	Joint training programme & participation in meeting.
3	District Fisheries Office Dhanbad	Joint training programme & participation in meeting.
4	District Horticulture Office Dhanbad	Joint training programme & participation in meeting.
5	District Plant Protection Dhanbad	Joint diagnostic survey & participation in meeting.
6	District Forest Office Dhanbad	Joint training programme & participation in meeting.
7	Agricultural produce market committee (Bazaar Samiti), Dhanbad	Joint training programme, participation in meeting & joint KrishakGosthi.
8	Lead Bank Manager office Dhanbad	Financial support from banks to trained persons for entrepreneur development.
9	Zonal Office, Bank of India Dhanbad	Financial support from banks to trained persons for entrepreneur development.
10	NABARD Dhanbad	Formation of SHG, Kisan Club & Training of FPO
11	District Cooperative Office Dhanbad	Joint training programme.
12	ATMA Dhanbad	Joint training programme, FS Programme , Joint Visit
13	NGOs Dhanbad	Joint training programme,
14	TATA Steel Foundatio Dhanbafd	Trainig, demonstration, field visit and diagnostic visits

List of Special Programmes Undertaken by the KVK

Sr.No.	Programme Type	Name of the Programme/Scheme	Purpose of programme	Date/Month of initiation	Funding agency	Amount(Rs.)
No record found						

MISCELLANEOUS INFORMATION

Prevalent diseases in Crops

Name of the disease	Crop	Date of outbreak	Area affected (in ha)	% Commodity loss	Preventive measures taken for area (in ha)
No data found					

MISCELLANEOUS INFORMATION

Prevalent diseases in Crops

Name of the disease	Species affected	Date of outbreak	Number of death/ Morbidity rate (%)	Number of animals vaccinated	Preventive measures taken for area (in ha)
No data found					

Nehru Yuva Kendra

Title of the training programme	Period		No. of the participant															Amount of Fund Received (Rs)		
			General			OBC			SC			ST			Total					
	From	To	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T			
No data found																				

PPV & FRA Sensitization training Programme

Date of training/awareness programme	Title	Type	Venue	Resource Person	No. of the participant														
					General			OBC			SC			ST			Total		
					M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
No data found																			

Details of attachment training (RAWE) through KVK

Type of attachment	No. of student trained			No. of days stayed
	Male	Female	Total	
Letter	1	1	2	29

List of other visitors (MP/MLA/DM/VC/Zila Parishad/Other Head of Organization/Foreigners)

Date	Name of the person	Purpose of visit
2025-11-23	Dr. Vishalnath Pandey	Trainnig of Farmer's , Delivered lecture , Orchard Management
2025-11-07	Dr. Rekha Sinha	Increase Revolving Fund
2025-12-13	Janardhan Sharma	Nursery Raising
2025-11-08	Abishek Mishra	NFSM
2025-10-25	Madhukar Shukla	Quality Seed Production

Details of Mobile App

Number of Mobile Apps developed by KVK	Name of the Apps	Language of the Apps	Meant for crop/ livestock/ fishery/ others	No. of times downloaded
No record found				

Details of KVK Portal

No. of visitors visited the portal	No. of farmers registered on the portal
No record found	

Details of Kisan Sarathi

No. of farmers registered on KSP portal	Phone call addressed	Answered Call
7350	780	745

Kisan Mobile Advisory Services/KMAS (m-Kisan Portal/National Farmers Portal/ SMS Portal)

No. of farmers covered	No of advisories sent	Type of messages Crop	Type of messages Livestock	Type of messages Weather	Type of messages Marketing	Type of messages Awareness	Type of messages Other Enterprises	Type of messages Any Other
No record found								

Details of messages send through other channels

No. of farmers covered	No of advisories sent	Type of messages					
		Crop	Livestock	Weather	Marketing	Awareness	Other Enterprises
No data found							

Observation of Swachhta hi Sewa SBA

