

## 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 Latehar KVK Latehar	06568267149		kvk_latehar@rediffmail.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 Birsa Agricultural University, Ranchi -6, Jharkhand		0651-2450849	deebauranchi@gmail.com

### 1.3. Total Land with KVK

Item	Area (Ha)
Land	9.82

### 1.3. Bank Account Details

Sr. No.	KVK Name	Account Type	Account Name	Name of the bank	Location	Account Number
1	KVK Latehar	KVK	Krishi Vigyan Kendra, Balumath, Latehar	State Bank of India	Bhaisadon, Balumath, Latehar	40629645585
2	KVK Latehar	REVOLVING FUND	Programme Coordinator ,Balumath, Latehar	State Bank of India	Bhaisadon, Balumath	11818849455

## Employee Details

Sl. 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	SMS (Subject Matter Speacelist)	Dr. Arti Beena Ekka	1966-06-20	Horticulture	Level - 12R 127900	2004-07-19	ST
2	Assistant	Mr. SIDDHARTH	1992-02-24	Other	Level - 6 35400	2025-02-04	General
3	Senior Scientist & Head	Dr. Rajeev Kumar	1969-12-06	Agricultural Engineering	Level - 12R 127900	2004-07-21	General
4	SMS (Subject Matter Speacelist)	Dr. Binod Kumar	1969-05-01	Soil Science	Level - 12R 124200	2004-07-20	General
5	SMS (Subject Matter Speacelist)	Gopal Krishna	1975-03-12	Plant Protection	Level - 10 N/A	2004-07-21	General

### 1.6. Staff Transfer Details

Sl. No.	Staff Name	Previous KVK	Current KVK
1	Sri Mahesh Chandra Jerai	KVK Latehar	KVK Garhwa
2	Dr. Sunita Kumari Kamal	KVK Latehar	KVK Chatra
3	Dr. Sheoprasonna Kumar	KVK Latehar	KVK Bokaro
4	Dr. Arvind Mishra	KVK Latehar	KVK West 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 Latehar	Admin Building	No	Yes	Yes	Yes	Yes	550	Yes	ICAR
2	KVK Latehar	Farmers Hostel	No	Yes	Yes	Yes	Yes	350	Yes	ICAR
3	KVK Latehar	Staff Quarters	No	Yes	Yes	Yes	Yes	400	No	ICAR
4	KVK Latehar	Piggery unit	No	Yes	Yes	Yes	Yes	120	Yes	ICAR
5	KVK Latehar	Mushroom Lab	No	Yes	Yes	Yes	Yes	40.47	Yes	ICAR
6	KVK Latehar	Threshing floor	No	Yes	Yes	Yes	Yes	929	Yes	ICAR
7	KVK Latehar	Others (ATIC Center)	No	Yes	Yes	Yes	Yes	100	Yes	State Govt.

### 1.8. Vehicles

Sl. No.	KVK	Type of vehicle	Year of purchase	Cost (Rs.)	Total Run(km/hrs)	Present status
1	KVK Latehar	Bolero	2007	800000	216050	Condem
2	KVK Latehar	Tractor	2007	0	1410	non functioning

### 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 Latehar	Bolero	JH01S3642	2007	800000	216050	Condem	0	ICAR
2	2025	KVK Latehar	Tractor	NA	2007	0	1410	non functioning	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 Latehar	Computer	2010	0	Functional	ICAR
2	KVK Latehar	LCD Projector	2013	0	functional	ICAR
3	KVK Latehar	LAPTOP	2021	0	WORKING	DAMU
4	KVK Latehar	DESKTOP	2023	70000	WORKING	ICAR
5	KVK Latehar	EPSON PRINTER	0	0	WORKING	0
6	KVK Latehar	HP LASERJET PRINTER	0	0	WORKING	0
7	KVK Latehar	KONICA MINOLTA PHOTO COPPIER	2022	0	WORKING	0
8	KVK Latehar	SMART BOARD	2022	0	WORKING	0

### 1.11. Equipment Records

Sl. No.	Year	KVK	Equipment Name	Year of purchase	Cost (Rs.)	Source of fund	Present status
1	2025	KVK Latehar	Computer	2010	0	0	Working
2	2025	KVK Latehar	LCD Projector	2013	0	0	Working
3	2025	KVK Latehar	LAPTOP	2021	0	0	Working
4	2025	KVK Latehar	DESKTOP	2023	70000	0	Working
5	2025	KVK Latehar	EPSON PRINTER	0	0	0	Working
6	2025	KVK Latehar	HP LASERJET PRINTER	0	0	0	Working
7	2025	KVK Latehar	KONICA MINOLTA PHOTO COPPIER	2022	0	0	Working
8	2025	KVK Latehar	SMART BOARD	2022	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 Latehar	9 tynes Cultivator	2008	0	Not Functional	ICAR
2	KVK Latehar	Disc Harrow	2008	0	Not Functional	ICAR
3	KVK Latehar	Scraper	2008	0	Not Functional	ICAR

## 2.1. OFT Summary

Sector wise Thematic Area	No. of technologies assessed	No. of Locations	No. of Trial/Replications
<b>A) Technologies Assessed under Various Crops by KVKs (Crop Production)</b>			
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	0	0	0
Small Scale Income Generation Enterprises	0	0	0

Sector wise Thematic Area	No. of technologies assessed	No. of Locations	No. of Trial/Replications
Weed Management	1	0	10
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	0	0	0
Farm Mechanization	0	0	0
Others	1	0	10
<b>Sub Total</b>	<b>2</b>	<b>0</b>	<b>20</b>
<b>B) Technologies Assessed under Livestock and Fisheries by KVKs</b>			
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
<b>Sub Total</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>C) Technologies Assessed under various Enterprises by KVKs</b>			
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
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	0	0	0
<b>Sub Total</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>D) Technologies Assessed under various Enterprises for Women Empowerment</b>			
Drudgery Reduction	0	0	0
Entrepreneurship Development	0	0	0
Health and Nutrition	0	0	0
Value Addition	0	0	0
Others	0	0	0
<b>Sub Total</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>E) Technologies Assessed under various Crops (Horticulture crops.)</b>			
Integrated Nutrient Management	0	0	0
Varietal Evaluation	0	0	0
Integrated Pest Management	2	1	20
Integrated Crop Management	1	0	10
Integrated Disease Management	0	0	0
Small Scale Income Generation Enterprises	0	0	0
Weed Management	0	0	0
Resource Conservation Technology	1	0	10
Post-harvest Technology / Value addition	0	0	0
Others if any specify	1	0	10
<b>Sub Total</b>	<b>5</b>	<b>1</b>	<b>50</b>
<b>Grand Total</b>	<b>7</b>	<b>1</b>	<b>70</b>

## 2.2. OFT

### 2.2.1. OFT (Agronomy)

- **Thematic area:** Weed Management
- **Problem definition/Name of OFT:** Integrated weed management in Paddy crop

1.	<b>Title of On farm Trial</b>	Integrated weed management in Paddy crop
2.	<b>Problem diagnosed</b>	Low yield
3.	<b>Details of technologies selected for assessment/refinement (Mention either Assessed)</b>	<b>Farmer Practice:</b> Manual weeding at 20 days after sowing <b>TO1:</b> Pretilachlor @1.5L/ha, 1-2 days after transplanting + Manual weeding <b>TO2:</b> Pretilachlor @1.5L/ha, 1-2 days after transplanting +Cono-weeder at 20 days after sowing.
4.	<b>Source of Technology (ICAR/ AICRP/SAU/other, please specify)</b>	BAU, Ranchi
5.	<b>Production system</b>	Medium land, un irrigated condition, Weed control
6.	<b>Thematic area</b>	Weed Management
7.	<b>Performance indicators of the technology</b>	(i) Technical indicator :- No. of weed per miter sq, No. of tillers/hill, Yield q/ha (v) Economic indicator: - cost of cultivation, Gross income, Net income and B: C ratio. (ii) Farmer perception:-
8.	<b>Final recommendation for micro level situation</b>	N/A
9.	<b>Constraints identified and feedback for research</b>	N/A
10.	<b>Process of farmers participation and their reaction</b>	N/A
11.	<b>Area (ha)/ No of units</b>	4
12.	<b>No. of Trial/Replication</b>	10
13.	<b>OFT Start on</b>	Jul 2025
14.	<b>OFT End on</b>	Mar 2026
15.	<b>Critical Input</b>	Weedicide
16.	<b>Cost of OFT</b>	10000

### 2.2.2. OFT (Horticulture)

- **Thematic area:** Integrated Crop Management
- **Problem definition/Name of OFT:** Assessment of suitable transplanting dates for maximizing onion yield in Latehar district.

1.	<b>Title of On farm Trial</b>	Assessment of suitable transplanting dates for maximizing onion yield in Latehar district.
2.	<b>Problem diagnosed</b>	Severe yield loss (up to 40%) due to premature bolting.
3.	<b>Details of technologies selected for assessment/refinement (Mention either Assessed)</b>	<b>Farmer Practice:</b> Transplanting of onion on 1st of November. <b>TO1:</b> Transplanting on 15th of November (Recommended). <b>TO2:</b> Transplanting on 30th of November
4.	<b>Source of Technology (ICAR/ AICRP/SAU/other, please specify)</b>	ICAR Research complex for Eastern Region Research Center, Plandu
5.	<b>Production system</b>	Midland Rainfed condition, Crop production transplanting of onion
6.	<b>Thematic area</b>	Integrated Crop Management
7.	<b>Performance indicators of the technology</b>	(i) Technical indicator – Bolting % per plant bulb size & shape bulb uniformity. (ii) Economic indicator- cost of cultivation, Gross income, Net income and B:C ratio. (iii) Farmer perception
8.	<b>Final recommendation for micro level situation</b>	Transplanting of onion on 15th of November gives maximum bulb yield with less bolting % and higher B:C: ratio. There for technological option 3 recommended for large scale production of Onion.
9.	<b>Constraints identified and feedback for research</b>	Climatic Vulnerability, particularly occurrence of rain during transplanting hinders its smooth cultivation age of seedling for transplanting should be standardizes.
10.	<b>Process of farmers participation and their reaction</b>	Only Onion seed were given to the farmers for getting good result because even variation in varieties may reflect in its result. Farmer contribution was cultivation, transplanting, harvesting and its intercultural operation. Farmers were surprised and happy to see the result of deferent date of transplanting.
11.	<b>Area (ha)/ No of units</b>	1
12.	<b>No. of Trial/Replication</b>	10
13.	<b>OFT Start on</b>	Sep 2025
14.	<b>OFT End on</b>	Apr 2026
15.	<b>Critical Input</b>	Onion Seeds
16.	<b>Cost of OFT</b>	5500

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

**Table 1 : Assessment of suitable transplanting dates for maximizing onion yield in Latehar district.**

Tehcnology Options	Proposed	Actual
Farmer Practice	1	1
TO1	1	1
TO2	1	1

*Result:* The treatment To3 was identified as best for transplanting onion where maximum of 245.70q/ha yield was recorded as compared to FP, were only 140.90q/ha yield was obtained. Like was bolting % was low in To3 (23%) as compared to FP (80%). The B: C Ratio was also recorded in higher in To3 as with the investment of Rs. 1 farmers can get Rs. 2.68.



### 2.2.3. OFT (Soil Science)

- **Thematic area:** Others
- **Problem definition/Name of OFT:** Effects of potassium application on tuber yield in Potato

1.	<b>Title of On farm Trial</b>	Effects of potassium application on tuber yield in Potato
2.	<b>Problem diagnosed</b>	Potato is remunerative crop of Latehar district because of the sustained high rate of the produce. Farmers use to grow potato during Rabi in well irrigated and fertile lands. They frequently use nitrogenous and phosphates fertilizers, but avoid application of potash which hinders them to harvest full potentiality of the crop. Therefore, an evaluation Trial on different doses of potassium is necessary in the crop of potato.
3.	<b>Details of technologies selected for assessment/refinement (Mention either Assessed)</b>	<b>Farmer Practice:</b> NPK @ 60:45:10 Kg /ha <b>TO1:</b> NPK @ 60:45: 80 Kg /ha <b>TO2:</b> NPK @ 150:80:120 Kg /ha
4.	<b>Source of Technology (ICAR/ AICRP/SAU/other, please specify)</b>	BAU, Ranchi
5.	<b>Production system</b>	Irrigated Medium land, Nutrient management
6.	<b>Thematic area</b>	Others
7.	<b>Performance indicators of the technology</b>	(i) Technical indicator:- tubers/m <sup>2</sup> , yield/ha (iv) Economic indicator: - cost of cultivation, Gross income, Net income and B: C ratio. (ii) Farmer perception:-
8.	<b>Final recommendation for micro level situation</b>	NPK @ 150:80:120 Kg /ha is recommended for micro level situation with limited parameters
9.	<b>Constraints identified and feedback for research</b>	Response of sulphur in potato production.
10.	<b>Process of farmers participation and their reaction</b>	Focused group discussion, farmers were the actual condition of the trail. They are satisfied to see the result of trail.
11.	<b>Area (ha)/ No of units</b>	1
12.	<b>No. of Trial/Replication</b>	10
13.	<b>OFT Start on</b>	Nov 2025
14.	<b>OFT End on</b>	Mar 2026
15.	<b>Critical Input</b>	Potash
16.	<b>Cost of OFT</b>	.10000

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

**Table 1 : Effects of potassium application on tuber yield in Potato**

Tehcnology Options	Proposed	Actual
Farmer Practice	0.34	0.34

Tehcnology Options	Proposed	Actual
T01	0.33	0.33
T02	0.33	0.33

Result: NPK @ 150:80:120 Kg /ha give highest yield (162.1) and B:C ratio (2.99)



#### 2.2.4. OFT (Horticulture)

- **Thematic area:** Others if any specify
- **Problem definition/Name of OFT:** Intercropping in Mango orchard.

1.	<b>Title of On farm Trial</b>	Intercropping in Mango orchard.
2.	<b>Problem diagnosed</b>	Low productivity and income in newly established mango orchard.
3.	<b>Details of technologies selected for assessment/refinement (Mention either Assessed)</b>	<b>Farmer Practice:</b> Newly established Mango orchard without intercropping <b>TO1:</b> Mango+French Bean <b>TO2:</b> Mango+Pea <b>TO3:</b> Mango+Bakhala Bean
4.	<b>Source of Technology (ICAR/ AICRP/SAU/other, please specify)</b>	ICAR Research complex for Eastern Region Research Center, Plandu
5.	<b>Production system</b>	Horticulture based production system & fruit production
6.	<b>Thematic area</b>	Others if any specify
7.	<b>Performance indicators of the technology</b>	(i) Technical indicator- yield and yield attributing character, Soil analysis (Ph, N,P2O5 K2O) before and after the experiment. (ii) Economic indicator- cost of cultivation, Gross income, Net income and B:C ratio. (iii) Farmer perception
8.	<b>Final recommendation for micro level situation</b>	
9.	<b>Constraints identified and feedback for research</b>	
10.	<b>Process of farmers participation and their reaction</b>	
11.	<b>Area (ha)/ No of units</b>	0.0005
12.	<b>No. of Trial/Replication</b>	10
13.	<b>OFT Start on</b>	Oct 2025
14.	<b>OFT End on</b>	-
15.	<b>Critical Input</b>	Vegetables Seeds
16.	<b>Cost of OFT</b>	5000

#### 2.2.5. OFT (Plant Protection)

- **Thematic area:** Integrated Pest Management
- **Problem definition/Name of OFT:** Assessment of Some Bio pesticide against Helicoverpa armigera on Tomato Crop

1.	<b>Title of On farm Trial</b>	Assessment of Some Bio pesticide against Helicoverpa armigera on Tomato Crop
2.	<b>Problem diagnosed</b>	Indiscriminate use of Chemical insecticides
3.	<b>Details of technologies selected for assessment/refinement (Mention either Assessed)</b>	<b>Farmer Practice:</b> Foliar Spray of Fipronil 0.01% at weekly interval when fruiting starts <b>TO1:</b> Two Alternate spray of Bacillus thuringiensis (2x109) @ 2 ml/litre of water and Beauveria bassiana (2x108 cfu/ml) @ 10 ml/litre of water at 15 days interval after 40 and 55 days of Transplanting <b>TO2:</b> Two split dose of Neem cake (1st -125 kg/ha at the time of transplanting and 2nd -125/ha at 30 DAT) & Foliar application of NSKE 5% at 15 days starting from 25 DAT
4.	<b>Source of Technology (ICAR/ AICRP/SAU/other, please specify)</b>	Department of Entomology, BAU, Ranchi & B.H.U, Varanasi
5.	<b>Production system</b>	Pest management
6.	<b>Thematic area</b>	Integrated Pest Management
7.	<b>Performance indicators of the technology</b>	Population of Helicoverpa armigera on Tomato plant before and after treatment of Bacillus thuringiensis & Beauveria bassiana
8.	<b>Final recommendation for micro level situation</b>	

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	Neem Cake, Beauveria bassiana, Seed, Bacillus thuringiensis
16.	Cost of OFT	5250

## 2.2.6. OFT (Agricultural Engineering)

- **Thematic area:** Resource Conservation Technology
- **Problem definition/Name of OFT:** Assessment of Drip Irrigation system in Tomato Cultivation

1.	Title of On farm Trial	Assessment of Drip Irrigation system in Tomato Cultivation
2.	Problem diagnosed	Low Yield of Tomato
3.	Details of technologies selected for assessment/refinement (Mention either Assessed)	<b>Farmer Practice:</b> Furrow Irrigation <b>TO1:</b> Single Row Crop with Single Lateral Line <b>TO2:</b> Double Row Crop with Single Lateral Line
4.	Source of Technology (ICAR/ AICRP/SAU/other, please specify)	IARI New Delhi
5.	Production system	Resource conservation technology.
6.	Thematic area	Resource Conservation Technology
7.	Performance indicators of the technology	(i) Technical indicator :Duty, Delta, Base Period, Crop Water Use Efficiency, Yield (ii) Economic indicator :Cost of cultivation, Gross return, Net return, B:C ratio (iii) Farmer perception
8.	Final recommendation for micro level situation	The yield and B C ratio of technology option 1 Single Row Crop with Single Lateral Line of drip in tomato crop is better than other two option. This OFT will continue in second year for further dissemination of technology in large scale to ATMA, Latehar
9.	Constraints identified and feedback for research	Double row planting in tomato with sigle lateral line of drip may not be beneficial for farmers
10.	Process of farmers participation and their reaction	All inputs cost was borne by farmers itself
11.	Area (ha)/ No of units	10
12.	No. of Trial/Replication	10
13.	OFT Start on	Oct 2025
14.	OFT End on	Mar 2026
15.	Critical Input	Nil
16.	Cost of OFT	0

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

**Table 1 : Assessment of Drip Irrigation System in Tomato Cultivation**

Tehcnology Options	Proposed	Actual
Farmer Practice	300	324.4
TO1	700	651.5
TO2	650	594.7

**Table 2 : Assessment of Drip Irrigation System in Tomato Cultivation**

Tehcnology Options
Farmer Practice
TO1
TO2

*Result:* The yield and B C ratio of technology option 1 Single Row Crop with Single Lateral Line of drip in tomato crop is better than other two option.



### 2.2.7. OFT (Plant Protection)

- **Thematic area:** Integrated Pest Management
- **Problem definition/Name of OFT:** Assessment of Some Bio pesticide against *Helicoverpa armigera* on Tomato Crop

1.	<b>Title of On farm Trial</b>	Assessment of Some Bio pesticide against <i>Helicoverpa armigera</i> on Tomato Crop
2.	<b>Problem diagnosed</b>	Indiscriminate use of Chemical insecticides
3.	<b>Details of technologies selected for assessment/refinement (Mention either Assessed)</b>	<b>Farmer Practice:</b> Foliar Spray of Fipronil 0.01% at weekly interval. <b>TO1:</b> Two Alternate spray of <i>Bacillus thuringiensis</i> (2x10 <sup>9</sup> ) @ 2 ml/litre of water and <i>Beauveria bassiana</i> (2x10 <sup>8</sup> cfu/ml) @ 10 ml/litre of water at 15 days interval after 40 and 55 days of Transplanting <b>TO2:</b> Two split dose of Neem cake (1st -125 kg/ha at the time of transplanting and 2nd -125/ha at 30 DAT) & Foliar application of NSKE 5% at 15 days starting from 25 DAT
4.	<b>Source of Technology (ICAR/ AICRP/SAU/other, please specify)</b>	Department of Entomology, BAU, Ranchi & B.H.U, Varanasi
5.	<b>Production system</b>	Irrigated
6.	<b>Thematic area</b>	Integrated Pest Management
7.	<b>Performance indicators of the technology</b>	Larval Population of <i>H. armigera</i> per plant 24 hour before spray and 3, 14 after 1st and 2nd spray- Economic details Population of <i>Helicoverpa armigera</i> on Tomato plant before and after treatment of <i>Bacillus thuringiensis</i> & <i>Beauveria bassiana</i>
8.	<b>Final recommendation for micro level situation</b>	Two alternate spray of <i>Bacillus thuringiensis</i> (2x10 <sup>9</sup> ) @ 2 ml/litre of water & <i>Beauveria bassiana</i> (2x10 <sup>8</sup> cfu/ml) @ 10 ml/litre of water at 15 days interval starting from 40 DAT
9.	<b>Constraints identified and feedback for research</b>	Unavailability are all bio- pesticides are not easily available in local market.
10.	<b>Process of farmers participation and their reaction</b>	Participatory mode
11.	<b>Area (ha)/ No of units</b>	0.4
12.	<b>No. of Trial/Replication</b>	10
13.	<b>OFT Start on</b>	Oct 2026
14.	<b>OFT End on</b>	Mar 2026
15.	<b>Critical Input</b>	Neem cake, <i>Beauveria bassiana</i> , <i>Bacillus thuringiensis</i>
16.	<b>Cost of OFT</b>	5250

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

**Table 1 : Assessment of Some Bio pesticide against *Helicoverpa armigera* on Tomato Crop**

Tehcnology Options	Proposed	Actual
Farmer Practice	1	1
TO1	2	2
TO2	2	2

**Result:** Although chemical insecticide (Fipronil) recorded comparatively better control of *Helicoverpa armigera* and higher yield, the bio-pesticide treatment (TO-1: *Bacillus thuringiensis* + *Beauveria bassiana*) performed comparably in terms of effectiveness and showed a higher benefit-cost ratio. Therefore, to minimize residual toxicity and environmental risks associated with indiscriminate chemical use, TO-1 can be recommended as a sustainable alternative and may be integrated with chemical insecticides in rotation, particularly for application during pre-harvest periods.



Latitude: 23.852016  
 Longitude: 84.788322  
 Elevation: 558.71±2.5 m  
 Accuracy: 3.79 m  
 Time: 05-11-2025 08:56  
 Note: Komar  
 , Latehar

Powered by NoteCam

## 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	3	28	95	54.9	69
2.	Women Empowerment	1	0	10	0	0
3.	Pulses of Crop Production	1	5	25	8.26	10.34
<b>Grand Total</b>		5	33	130	63.16	79.34

### 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
Wheat	Integrated Crop Management	Sowing Time- 15 Nov to 15 Dec, Seed treatment with Bavistin 2 gm/kg Seed, Seed rate-125 kg /ha, Spacing 25cm, Fertilizer application -150:60:40:20Kg NPK/ha+ Variety (DBW-187)	25	25	8	26.2	19.8	32.32	35500	67700	32200	1.91	31000	51200	20200	1.65
Paddy	Integrated Crop Management	Seed rate @5/ha + Seed treatment carbendazim with 2gm/kg of seed + Spacing row to row 25X25 cm + Transplanting at 12-15 days old seedling +Variety MTU1010+ Fertilizer management@80:40:30 kg (NPK)/ha + Weed control 1st at 20-25 days & 2nd 35-40 days after sowing.	50	50	20	31.6	26.5	19.25	32500	74800	42300	2.30	30700	62800	32100	2.05

\* 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	Seed+ Variety+nursery managment and agronomical pratices	20	20		11.2	8.6	30.23	22900	54700	31800	2.39	21800	42000	20200	1.93

\* 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
Chickpea	Integrated Crop Management	Sowing Time- 1st week of November to Mid of November, Seed treatment with Rhizobium culture 200gm culture with 8 kg of seeds, Seed rate-80 kg /ha, Spacing 30X10 cm, Fertilizer application -25:50:25:20Kg NPKS/ha, intercultural operation at 1st at 25 to 30 days and 2nd at 50 to 55 days after sowing. Spray of Indoxacarb@0.5ml/ha at 50% flower and second 15 days after of 1st spray for control of pod borer.	25	25	5	10.34	8.26	25.18	28500	60700	32200	2.13	23500	48600	25100	2.07

\* 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. Women Empowerment

Name of technology	No. of demonstrations	Name of technology	Observations		No. of Beneficiaries
			Demo	Check	
Kitchen Garden	10	Treated seed/ seedling (Vegetable, Leafy vegetable,Tuber and Fruits plant ) + line sowing + vermicompost + organic insecticide			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

## 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	
10	7	1	70	200	5	1	10	1	1	1	47	4	63	7	70	

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		
14	4	33	410	0	0	0	0	14	11	39	56	50	70	120		

Training	
Number of Courses	Number of Participants



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			
Cultivation Of Fruit	5	0	0	0	6	3	9	0	0	0	77	76	153	83	79	162
Plant Propagation Techniques	1	0	0	0	1	3	4	0	0	0	3	13	16	4	16	20
<b>Sub Total</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>6</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>80</b>	<b>89</b>	<b>169</b>	<b>87</b>	<b>95</b>	<b>182</b>
<b>Horticulture (Ornamental Plants)</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nursery Management	2	0	0	0	3	3	6	7	6	13	24	25	49	34	34	68
<b>Sub Total</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>6</b>	<b>7</b>	<b>6</b>	<b>13</b>	<b>24</b>	<b>25</b>	<b>49</b>	<b>34</b>	<b>34</b>	<b>68</b>
<b>Soil Health and Fertility Management</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soil Fertility Management	2	3	0	3	5	2	7	2	0	2	20	24	44	30	26	56
Integrated Nutrient Management	1	1	0	1	2	1	3	1	2	3	13	9	22	17	12	29
Management Of Problematic Soils	1	0	0	0	1	0	1	0	0	0	14	19	33	15	19	34
Others, If Any	1	1	0	1	3	1	4	2	0	2	9	11	20	15	12	27
<b>Sub Total</b>	<b>5</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>11</b>	<b>4</b>	<b>15</b>	<b>5</b>	<b>2</b>	<b>7</b>	<b>56</b>	<b>63</b>	<b>119</b>	<b>77</b>	<b>69</b>	<b>146</b>
<b>Home Science/Women Empowerment</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Household Food Security By Kitchen Gardening And Nutrition Gardening	4	1	0	1	1	8	9	0	3	3	10	81	91	12	92	104
Designing And Development For High Nutrient Efficiency Diet	1	0	1	1	0	3	3	0	8	8	0	9	9	0	21	21
Storage Loss Minimization Techniques	1	0	0	0	0	0	0	0	0	0	26	26	0	26	26	
Value Addition	4	0	0	0	10	2	12	3	3	6	24	55	79	37	60	97
Location Specific Drudgery Reduction Technologies	2	0	0	0	3	5	8	2	8	10	8	10	18	13	23	36
Women And Child Care	1	0	0	0	2	2	4	0	2	2	0	2	2	2	6	8
<b>Sub Total</b>	<b>13</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>16</b>	<b>20</b>	<b>36</b>	<b>5</b>	<b>24</b>	<b>29</b>	<b>42</b>	<b>183</b>	<b>225</b>	<b>64</b>	<b>228</b>	<b>292</b>
<b>Agril. Engineering</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Repair And Maintenance Of Farm Machinery And Implements	1	2	6	8	0	0	0	0	0	0	9	11	20	11	17	28
Post-Harvest Technology	1	0	1	1	0	3	3	1	5	6	3	6	9	4	15	19
Others, If Any	1	0	0	0	2	3	5	1	3	4	13	7	20	16	13	29
<b>Sub Total</b>	<b>3</b>	<b>2</b>	<b>7</b>	<b>9</b>	<b>2</b>	<b>6</b>	<b>8</b>	<b>2</b>	<b>8</b>	<b>10</b>	<b>25</b>	<b>24</b>	<b>49</b>	<b>31</b>	<b>45</b>	<b>76</b>
<b>Plant Protection</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Integrated Pest Management	5	24	5	29	22	17	39	0	0	0	72	8	80	118	30	148
<b>Sub Total</b>	<b>5</b>	<b>24</b>	<b>5</b>	<b>29</b>	<b>22</b>	<b>17</b>	<b>39</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>72</b>	<b>8</b>	<b>80</b>	<b>118</b>	<b>30</b>	<b>148</b>
<b>Production of Inputs at Site</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Vermi-Compost Production	1	0	0	0	0	0	0	1	1	2	15	21	36	16	22	38
<b>Sub Total</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>15</b>	<b>21</b>	<b>36</b>	<b>16</b>	<b>22</b>	<b>38</b>
<b>Capacity Building and Group Dynamics</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leadership Development	1	0	0	0	1	0	1	3	9	12	6	11	17	10	20	30
Others, If Any	3	10	0	10	7	5	12	11	12	23	44	24	68	72	41	113
Production Technologies	1	5	2	7	2	3	5	1	1	2	13	11	24	21	17	38
Nursery Management	1	1	0	1	0	0	0	3	5	8	8	13	21	12	18	30
<b>Sub Total</b>	<b>6</b>	<b>16</b>	<b>2</b>	<b>18</b>	<b>10</b>	<b>8</b>	<b>18</b>	<b>18</b>	<b>27</b>	<b>45</b>	<b>71</b>	<b>59</b>	<b>130</b>	<b>115</b>	<b>96</b>	<b>211</b>
<b>Grand Total</b>	<b>71</b>	<b>120</b>	<b>43</b>	<b>163</b>	<b>175</b>	<b>111</b>	<b>286</b>	<b>115</b>	<b>152</b>	<b>267</b>	<b>800</b>	<b>892</b>	<b>1692</b>	<b>1210</b>	<b>1198</b>	<b>2408</b>

## 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			
<b>Rural Youth</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Protected Cultivation of Vegetable Crops	1	0	0	0	0	0	0	0	0	0	8	11	19	8	11	19
Nursery Management Of Horticulture Crops	1	0	0	0	6	9	15	0	16	16	3	17	20	9	42	51
<b>Grand Total</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>9</b>	<b>15</b>	<b>0</b>	<b>16</b>	<b>16</b>	<b>11</b>	<b>28</b>	<b>39</b>	<b>17</b>	<b>53</b>	<b>70</b>

## 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			
<b>Extension Personnel</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Integrated Nutrient Management	1	5	1	6	40	3	43	1	0	1	0	1	1	46	5	51
Protected Cultivation Technology	1	2	0	2	6	1	7	13	1	14	23	1	24	44	3	47
Household Food Security	1	0	3	3	0	11	11	0	6	6	0	11	11	0	31	31
Any Other	1	0	0	0	0	0	0	0	0	0	9	2	11	9	2	11
<b>Grand Total</b>	<b>4</b>	<b>7</b>	<b>4</b>	<b>11</b>	<b>46</b>	<b>15</b>	<b>61</b>	<b>14</b>	<b>7</b>	<b>21</b>	<b>32</b>	<b>15</b>	<b>47</b>	<b>99</b>	<b>41</b>	<b>140</b>

## B) Training Wise Details



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			
Integrated Nutrient Management	1	0	0	0	2	0	2	13	1	14	17	2	19	32	3	35
Water Management	1	32	0	32	0	0	0	0	0	0	0	0	0	32	0	32
Enterprise Development	1	3	1	4	4	8	12	9	19	28	16	21	37	32	49	81
Yield Increment	2	0	0	0	0	3	3	2	9	11	22	36	58	24	48	72
Others, If Any (Cultivation Of Vegetable)	2	0	0	0	0	0	0	0	0	0	17	50	67	17	50	67
Exotic vegetables	1	6	2	8	0	0	0	1	15	16	12	0	12	19	17	36
<b>Sub Total</b>	<b>8</b>	<b>41</b>	<b>3</b>	<b>44</b>	<b>6</b>	<b>11</b>	<b>17</b>	<b>25</b>	<b>44</b>	<b>69</b>	<b>84</b>	<b>109</b>	<b>193</b>	<b>156</b>	<b>167</b>	<b>323</b>
<b>Horticulture (Fruits)</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cultivation Of Fruit	3	0	0	0	0	0	0	0	0	0	46	34	80	46	34	80
Plant Propagation Techniques	1	0	0	0	1	3	4	0	0	0	3	13	16	4	16	20
<b>Sub Total</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>49</b>	<b>47</b>	<b>96</b>	<b>50</b>	<b>50</b>	<b>100</b>
<b>Horticulture (Ornamental Plants)</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nursery Management	2	0	0	0	3	3	6	7	6	13	24	25	49	34	34	68
<b>Sub Total</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>6</b>	<b>7</b>	<b>6</b>	<b>13</b>	<b>24</b>	<b>25</b>	<b>49</b>	<b>34</b>	<b>34</b>	<b>68</b>
<b>Soil Health and Fertility Management</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Soil Fertility Management	2	3	0	3	5	2	7	2	0	2	20	24	44	30	26	56
<b>Sub Total</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>5</b>	<b>2</b>	<b>7</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>20</b>	<b>24</b>	<b>44</b>	<b>30</b>	<b>26</b>	<b>56</b>
<b>Home Science/Women Empowerment</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Household Food Security By Kitchen Gardening And Nutrition Gardening	3	0	0	0	0	8	8	0	3	3	1	36	37	1	47	48
Designing And Development For High Nutrient Efficiency Diet	1	0	1	1	0	3	3	0	8	8	0	9	9	0	21	21
Storage Loss Minimization Techniques	1	0	0	0	0	0	0	0	0	0	0	26	26	0	26	26
Value Addition	4	0	0	0	10	2	12	3	3	6	24	55	79	37	60	97
Location Specific Drudgery Reduction Technologies	2	0	0	0	3	5	8	2	8	10	8	10	18	13	23	36
Women And Child Care	1	0	0	0	2	2	4	0	2	2	0	2	2	2	6	8
<b>Sub Total</b>	<b>12</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>15</b>	<b>20</b>	<b>35</b>	<b>5</b>	<b>24</b>	<b>29</b>	<b>33</b>	<b>138</b>	<b>171</b>	<b>53</b>	<b>183</b>	<b>236</b>
<b>Agril. Engineering</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Others, If Any	1	0	0	0	2	3	5	1	3	4	13	7	20	16	13	29
<b>Sub Total</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>1</b>	<b>3</b>	<b>4</b>	<b>13</b>	<b>7</b>	<b>20</b>	<b>16</b>	<b>13</b>	<b>29</b>
<b>Plant Protection</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Integrated Pest Management	4	24	5	29	22	17	39	0	0	0	40	8	48	86	30	116
<b>Sub Total</b>	<b>4</b>	<b>24</b>	<b>5</b>	<b>29</b>	<b>22</b>	<b>17</b>	<b>39</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40</b>	<b>8</b>	<b>48</b>	<b>86</b>	<b>30</b>	<b>116</b>
<b>Capacity Building and Group Dynamics</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leadership Development	1	0	0	0	1	0	1	3	9	12	6	11	17	10	20	30
Others, If Any	3	10	0	10	7	5	12	11	12	23	44	24	68	72	41	113
Production Technologies	1	5	2	7	2	3	5	1	1	2	13	11	24	21	17	38
Nursery Management	1	1	0	1	0	0	0	3	5	8	8	13	21	12	18	30
<b>Sub Total</b>	<b>6</b>	<b>16</b>	<b>2</b>	<b>18</b>	<b>10</b>	<b>8</b>	<b>18</b>	<b>18</b>	<b>27</b>	<b>45</b>	<b>71</b>	<b>59</b>	<b>130</b>	<b>115</b>	<b>96</b>	<b>211</b>
<b>Grand Total</b>	<b>43</b>	<b>85</b>	<b>11</b>	<b>96</b>	<b>71</b>	<b>67</b>	<b>138</b>	<b>60</b>	<b>104</b>	<b>164</b>	<b>382</b>	<b>494</b>	<b>876</b>	<b>598</b>	<b>676</b>	<b>1274</b>

## 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			
<b>Rural Youth</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Protected Cultivation of Vegetable Crops	1	0	0	0	0	0	0	0	0	0	8	11	19	8	11	19
Nursery Management Of Horticulture Crops	1	0	0	0	6	9	15	0	16	16	3	17	20	9	42	51
<b>Sub Total</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>9</b>	<b>15</b>	<b>0</b>	<b>16</b>	<b>16</b>	<b>11</b>	<b>28</b>	<b>39</b>	<b>17</b>	<b>53</b>	<b>70</b>
<b>Grand Total</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>9</b>	<b>15</b>	<b>0</b>	<b>16</b>	<b>16</b>	<b>11</b>	<b>28</b>	<b>39</b>	<b>17</b>	<b>53</b>	<b>70</b>

## 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			
<b>Extension Personnel</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Protected Cultivation Technology	1	2	0	2	6	1	7	13	1	14	23	1	24	44	3	47
<b>Sub Total</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>6</b>	<b>1</b>	<b>7</b>	<b>13</b>	<b>1</b>	<b>14</b>	<b>23</b>	<b>1</b>	<b>24</b>	<b>44</b>	<b>3</b>	<b>47</b>
<b>Grand Total</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>6</b>	<b>1</b>	<b>7</b>	<b>13</b>	<b>1</b>	<b>14</b>	<b>23</b>	<b>1</b>	<b>24</b>	<b>44</b>	<b>3</b>	<b>47</b>

## C) Report with training details

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			
Home Science	Farmers and Farm Women(PF)	Develop nutritional garden for improve balance diet their daily intake food	12-04-2025 to 12-04-2025	1	Village Pakrar, Aragundi, Latehar	0	0	0	0	8	8	0	3	3	0	5	5	16	0	16
Home Science	Farmers and Farm Women(PF)	Drudgery reduction in farm women from improve farm impliments	01-02-2025 to 01-02-2025	1	Village Pakrar, Aragundi, Latehar	0	0	0	1	3	4	2	4	6	8	8	16	15	11	26
Home Science	Farmers and Farm Women(PF)	Drudgery reduction and health problem in rice cultivation	16-07-2025 to 16-07-2025	1	Village Pakrar, Aragundi, Latehar.	0	0	0	2	2	4	0	4	4	0	2	2	8	2	10
Home Science	Farmers and Farm Women(PF)	Mushroom production for nutritional security and enterprises	21-04-2025 to 21-04-2025	1	Village Kalkaliya, Balu, Balumath, Latehar	0	0	0	0	0	0	0	0	0	1	13	14	13	1	14
Home Science	Farmers and Farm Women(PF)	Nutritional and balance diet for farm women in Kharif Season	16-07-2025 to 16-07-2025	1	Village Pakrar, Aragundi, Latehar	0	0	0	2	2	4	0	2	2	0	2	2	6	2	8
Home Science	Farmers and Farm Women(PF)	Preservation of ripe and raw seasonal Mango	14-05-2025 to 14-05-2025	1	Village- Temki, Panchyat- Aragundi, Block- Latehar, Dist- Latehar	0	0	0	0	0	0	0	0	0	0	26	26	26	0	26
Home Science	Farmers and Farm Women(PF)	Preservation of Row and Ripe Mango fruits.	16-06-2025 to 16-06-2025	1	Latehar district.	0	0	0	0	0	0	0	0	0	6	13	19	13	6	19
Home Science	Farmers and Farm Women(PF)	Preservation of seasonal vegetables (Bomboo Straw, Jack Fruits)	01-08-2025 to 01-08-2025	1	Village- Pakrar, Aragundi, Latehar	0	0	0	9	0	9	0	0	0	9	12	21	12	18	30
Home Science	Farmers and Farm Women(PF)	Processing and Preservation of fruit and vegetables for Nutritional Security	11-04-2025 to 11-04-2025	1	Village Pakri, Chetag, Balumath, Latehar	0	0	0	0	0	0	0	0	0	0	18	18	18	0	18
Home Science	Farmers and Farm Women(PF)	Production of quality vegetables from kitchen natrional garden	19-09-2025 to 20-09-2025	2	KVK Latehar	1	0	1	1	0	1	0	0	0	9	45	54	45	11	56
Home Science	Farmers and Farm Women(PF)	To Preserve seasonal vegetables for Nutritional security	04-03-2025 to 04-03-2025	1	Village Banio, Jhabar, Balumath, Latehar	0	1	1	0	3	3	0	8	8	0	9	9	21	0	21
Home Science	Farmers and Farm Women(PF)	Value additaion in Fruit vegetables and food grains	21-08-2025 to 21-08-2025	1	At- Komar, Jhabar, Balumath, Latehar	0	0	0	0	1	1	1	0	1	5	22	27	23	6	29
Home Science	Farmers and Farm Women(PF)	Value addition in fruit and vegetables.	08-01-2025 to 08-01-2025	1	Village Komar, Jhabar, Balumath, Latehar.	0	0	0	1	1	2	2	3	5	4	8	12	12	7	19
Home Science	Extension Personnel(EF)	Nutrition garden	25-09-2025 to 25-09-2025	1	KVK Latehar	0	3	3	0	11	11	0	6	6	0	11	11	31	0	31
Agronomy	Farmers and Farm Women(PF)	Climate resilent technology for crop production	11-07-2025 to 11-07-2025	1	Village- Chetuag, Panchayat- Salway, Block- Bariyatu, Dist- Latehar	0	0	0	4	0	4	0	0	0	20	17	37	17	24	41
Agronomy	Farmers and Farm Women(PF)	Integrated Nutrient management in Paddy crop	07-07-2025 to 07-07-2025	1	Village- Salway, Barikhap, Bariyatu, Latehar	0	0	0	2	0	2	0	0	0	13	12	25	12	15	27
Agronomy	Farmers and Farm Women(PF)	Reclamation of acidic soil	17-05-2025 to 17-05-2025	1	Krishi Vigyan Kendra, Balumath, Latehar	0	0	0	1	0	1	0	0	0	14	19	33	19	15	34
Agronomy	Farmers and Farm Women(PF)	Reclamation of acidic soil.	13-06-2025 to 13-06-2025	1	Village Chetag, Chetag, Balumath, Latehar	1	0	1	0	0	0	1	0	1	4	27	31	27	6	33
Agronomy	Farmers and Farm Women(PF)	Reclamation of acidic soil.	14-06-2025 to 14-06-2025	1	Village Olhepat, Chetag, Balumath, Latehar	0	0	0	1	0	1	1	0	1	11	21	32	21	13	34
Agronomy	Farmers and Farm Women(PF)	SRI technology in Rice	27-05-2025 to 27-05-2025	1	Krishi Vigyan Kendra, Balumath, Latehar	0	0	0	0	0	0	0	0	0	15	45	60	45	15	60
Agricultural Extension	Farmers and Farm Women(PF)	Green manuring for soil management	07-08-2025 to 07-08-2025	1	Village Pakrar, Aragundi, Latehar	10	0	10	3	0	3	1	0	1	21	2	23	2	35	37
Agricultural Extension	Farmers and Farm Women(PF)	Importance of grafted Tomato for higher production	03-07-2025 to 03-07-2025	1	Village Holang, Balumath, Latehar	5	2	7	2	3	5	1	1	2	13	11	24	17	21	38
Agricultural Extension	Farmers and Farm Women(PF)	Natural Farming	18-07-2025 to 18-07-2025	1	Village Masiyatu, Balumath, Latehar.	0	0	0	4	3	7	6	9	15	14	8	22	20	24	44
Agricultural Extension	Farmers and Farm Women(PF)	Nursery management of Tomato Crop	04-06-2025 to 04-06-2025	1	Village Nagar, Chakla, Chandwa, Latehar.	1	0	1	0	0	0	3	5	8	8	13	21	18	12	30
Agricultural Extension	Farmers and Farm Women(PF)	To developed leadership quality among rural youth.	19-08-2025 to 19-08-2025	1	Village Patratu, Aragundi, Latehar	0	0	0	0	2	2	4	3	7	9	14	23	19	13	32
Agricultural Extension	Farmers and Farm Women(PF)	To improved farmers as Master trainer	01-06-2025 to 01-06-2025	1	Village Sos, Sasang, Chandwa, Latehar	0	0	0	1	0	1	3	9	12	6	11	17	20	10	30
Horticulture	Farmers and Farm Women(PF)	Advanced Technology for planting fruit Trees	26-04-2025 to 26-04-2025	1	Krishi Vigyan Kendra, Balumath, Latehar	0	0	0	2	0	2	0	0	0	15	32	47	32	17	49

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			
Horticulture	Farmers and Farm Women(PF)	Integrated nutrient management (INM) and deficiency symptoms in Plants & their management.	25-01-2025 to 25-01-2025	1	Various village in Latehar district.	0	0	0	2	0	2	13	1	14	17	2	19	3	32	35
Horticulture	Farmers and Farm Women(PF)	Nursery management in vegetable crops	24-03-2025 to 25-03-2025	2	Various villages	0	0	0	2	3	5	7	6	13	8	13	21	22	17	39
Horticulture	Farmers and Farm Women(PF)	Scientific Cultivation of vegetable crops and its management for marketing purpose	24-03-2025 to 24-03-2025	1	Village of Bariyatu Block	3	1	4	4	8	12	9	19	28	16	21	37	49	32	81
Horticulture	Extension Personnel(EF)	Potentialities districts of horticultural crops viz especially fruits vegetables & flowers cultivation in Latehar district.	13-01-2025 to 13-01-2025	1	ATMA, Latehar.	2	0	2	6	1	7	13	1	14	23	1	24	3	44	47
Horticulture	Farmers and Farm Women(PF)	Acidic soil management and nutrient availability & layout & cultivation for Mango	18-09-2025 to 18-09-2025	1	Village Dhadhu (Khartiya), Balumath, Latehar	0	0	0	0	0	0	0	0	0	30	2	32	2	30	32
Horticulture	Farmers and Farm Women(PF)	Air-layering techniques for multiplication of Guava plant.	19-07-2025 to 19-07-2025	1	Village Pakrar, Aragundi, Latehar	0	0	0	1	3	4	0	0	0	3	13	16	16	4	20
Horticulture	Farmers and Farm Women(PF)	Control of Fruit & Shot borer in Tomato & Brinjal	25-06-2025 to 25-06-2025	1	Village Temki, Aragundi, Latehar	0	0	0	0	0	0	0	0	0	7	28	35	28	7	35
Horticulture	Farmers and Farm Women(PF)	Hi-tech Nursery management for vegetable crops.	02-08-2025 to 03-08-2025	2	KVK Latehar	0	0	0	0	0	0	4	0	4	21	15	36	15	25	40
Horticulture	Farmers and Farm Women(PF)	Improved cultivation techniques for Rabi vegetables	07-11-2025 to 07-11-2025	1	Sallaiya Panchayat, Latehar	0	0	0	0	0	0	2	5	7	16	19	35	24	18	42
Horticulture	Farmers and Farm Women(PF)	Improved cultivation techniques of Kharif vegetable & layout of Mango orchard	02-05-2025 to 02-05-2025	1	Village Patratu, Panchayat Aragundi, Block Latehar, Dist. Latehar	0	0	0	0	0	0	0	0	0	6	28	34	28	6	34
Horticulture	Farmers and Farm Women(PF)	Improved cultivation techniques of Kharif vegetables.	20-08-2025 to 20-08-2025	1	Dundu village, Block- Manika, Latehar	0	0	0	0	0	0	0	0	0	11	22	33	22	11	33
Horticulture	Farmers and Farm Women(PF)	Improved method of cultivation of Bottlegourd	03-05-2025 to 03-05-2025	1	Village Jaryang, Pachayat, Aragundi, Block Latehar, Dist. Latehar	0	0	0	0	3	3	0	4	4	6	17	23	24	6	30
Horticulture	Farmers and Farm Women(PF)	Improved method of cultivation of Brocoli & Cherry Tomato	11-11-2025 to 11-11-2025	1	Basiya, Village, Latehar	6	2	8	0	0	0	1	15	16	12	0	12	17	19	36
Horticulture	Farmers and Farm Women(PF)	Integrated Nutrient management for vegetable crops	13-02-2025 to 13-02-2024	367	KVK Latehar	1	0	1	6	0	6	2	1	3	16	4	20	5	25	30
Horticulture	Farmers and Farm Women(PF)	IPM in vegetable crops	13-10-2025 to 13-10-2025	1	District Agriculture Office, Latehar	18	2	20	0	0	0	0	0	0	8	2	10	4	26	30
Horticulture	Farmers and Farm Women(PF)	Layout and management of Mango orchard	09-04-2025 to 09-04-2025	1	Village Komar, Jhabar, BALumath, Latehar	0	0	0	0	0	0	0	0	0	9	4	13	4	9	13
Horticulture	Farmers and Farm Women(PF)	Nursery raising techniques for Tomato & its management	12-07-2025 to 12-07-2025	1	Village Banio, Jhabar, Balumath, Latehar	0	0	0	1	0	1	0	0	0	16	12	28	12	17	29
Horticulture	Farmers and Farm Women(PF)	Off season cultivation of cucubita corn crop	29-12-2025 to 30-12-2025	2	KVK Latehar	0	0	0	0	0	0	0	0	0	8	28	36	28	8	36
Horticulture	Farmers and Farm Women(PF)	Plant propagation techniques for Guava & Mango.	25-09-2025 to 25-09-2025	1	KVK Latehar	0	0	0	4	3	7	0	0	0	16	10	26	13	20	33
Horticulture	Farmers and Farm Women(PF)	Post Harvest management of fuilt and vegetables	04-03-2025 to 04-03-2025	1	KVK Latehar	0	1	1	0	3	3	1	5	6	3	6	9	15	4	19
Horticulture	Farmers and Farm Women(PF)	Training on the topic of Doubling farmers income	24-02-2025 to 24-02-2025	1	KVK Latehar	13	6	19	19	13	32	28	29	57	96	19	115	67	156	223
Horticulture	Rural Youth(RY)	Acidic soil management and soil sampling techniques.	19-09-2025 to 19-09-2025	1	UPG Govt. High School Seregara, Balumath, Latehar	0	0	0	6	9	15	0	16	16	3	17	20	42	9	51
Horticulture	Rural Youth(RY)	Improved method of production of Brocoli/ Cherry Tomato.	19-12-2025 to 19-12-2025	1	Village Banio, Jhabar, Balumath, Latehar	0	0	0	0	0	0	0	0	0	8	11	19	11	8	19
Horticulture	Extension Personnel(EF)	Off season cultivation of cucurbit cron crop	17-12-2025 to 18-12-2025	2	KVK Latehar	0	0	0	0	0	0	0	0	0	9	2	11	2	9	11
	Farmers and Farm Women(PF)	Producation technology of Mustard crop	23-09-2025 to 23-09-2025	1	KVK Latehar	0	0	0	0	0	0	0	0	0	6	24	30	24	6	30
	Farmers and Farm Women(PF)	Producation technology of Mustard crop.	24-09-2025 to 24-09-2025	1	KVK Latehar	0	0	0	0	0	0	0	0	0	12	8	20	8	12	20
	Farmers and Farm Women(PF)	Production technology of Mustard crop	06-10-2025 to 06-10-2025	1	KVK Latehar	0	1	1	6	2	8	5	8	13	22	17	39	28	33	61

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			
	Farmers and Farm Women(PF)	Production technology of Mustard crop	07-10-2025 to 07-10-2025	1	KVK Latehar	0	0	0	6	0	6	3	0	3	16	2	18	2	25	27
	Farmers and Farm Women(PF)	Production technology of Mustard crop.	25-09-2025 to 25-09-2025	1	KVK Latehar	3	2	5	16	2	18	2	0	2	0	0	0	4	21	25
	Farmers and Farm Women(PF)	Production technology of Mustard crop.	08-10-2025 to 08-10-2025	1	KVK Latehar	0	0	0	1	0	1	0	0	0	5	24	29	24	6	30
	Farmers and Farm Women(PF)	Production technology of Mustard crop.	10-10-2025 to 10-10-2025	1	KVK Latehar	0	0	0	8	10	18	2	2	4	2	3	5	15	12	27
	Farmers and Farm Women(PF)	Production technology of Mustard crop.	13-10-2025 to 13-10-2025	1	KVK Latehar	0	0	0	4	4	8	0	0	0	8	5	13	9	12	21
	Farmers and Farm Women(PF)	Production technology of Mustard crop.	16-10-2025 to 16-10-2025	1	KVK Latehar	0	0	0	1	0	1	0	0	0	14	14	28	14	15	29
	Farmers and Farm Women(PF)	Production technology of Mustard crop.	17-10-2025 to 17-10-2025	1	KVK Latehar	0	0	0	15	0	15	0	0	0	8	4	12	4	23	27
	Farmers and Farm Women(PF)	Use and maintance of agril. implements during Kharif season.	22-08-2025 to 22-08-2025	1	KVK Latehar	2	6	8	0	0	0	0	0	0	9	11	20	17	11	28
Agricultural Engineering	Farmers and Farm Women(PF)	Irrigation management in Rabi vegetable	05-11-2025 to 05-11-2025	1	Village Pakrar, Aragundi, Latehar	32	0	32	0	0	0	0	0	0	0	0	0	0	32	32
Agricultural Engineering	Farmers and Farm Women(PF)	Production technology of Mustard crop.	18-10-2025 to 18-10-2025	1	KVK Latehar	13	16	29	5	2	7	0	0	0	1	2	3	20	19	39
Agricultural Engineering	Farmers and Farm Women(PF)	Water management in Rabi crop	24-12-2025 to 24-12-2025	1	Village Bhadgeon, Herhanj, Latehar	0	0	0	2	3	5	1	3	4	13	7	20	13	16	29
Soil Science	Farmers and Farm Women(PF)	Fertilizer management in mustard crop	10-12-2025 to 10-12-2025	1	Village Chetag, Chetag, Balumath, Latehar	2	0	2	5	2	7	1	0	1	8	12	20	14	16	30
Soil Science	Farmers and Farm Women(PF)	Integrated Nutrient management in Mustard crop	04-11-2025 to 05-11-2025	2	KVK Latehar	1	0	1	2	1	3	1	2	3	13	9	22	12	17	29
Soil Science	Farmers and Farm Women(PF)	Major Insect pest of mustard and their management	25-12-2025 to 25-12-2025	1	Villagejareang, Aragundi, Latehar	0	0	0	9	2	11	0	0	0	15	3	18	5	24	29
Soil Science	Farmers and Farm Women(PF)	Preparation and use of Vermi-Compost.	24-10-2025 to 25-10-2025	2	KVK Latehar	0	0	0	0	0	0	1	1	2	15	21	36	22	16	38
Soil Science	Farmers and Farm Women(PF)	Rhizobium culture in Pulse crop	08-11-2025 to 08-11-2025	1	Village Komar, Jhabar, Balumath, Latehar	1	0	1	0	0	0	1	0	1	12	12	24	12	14	26
Soil Science	Farmers and Farm Women(PF)	Varmicomposting	04-12-2025 to 05-12-2025	2	KVK Latehar	1	0	1	3	1	4	2	0	2	9	11	20	12	15	27
	Farmers and Farm Women(PF)	Integrated insect pest management in oilseed crop	05-11-2025 to 05-11-2025	1	Village Jaryang, Aragundi, Latehar	6	3	9	0	0	0	0	0	0	17	3	20	6	23	29
	Farmers and Farm Women(PF)	integrated insect pest management in oilseed crop	06-11-2025 to 06-11-2025	1	KVK Latehar	0	0	0	0	0	0	0	0	0	32	0	32	0	32	32
	Farmers and Farm Women(PF)	Production technology of Mustard crop.	15-10-2025 to 15-10-2025	1	KVK Latehar	0	0	0	0	0	0	4	0	4	23	5	28	5	27	32
	Farmers and Farm Women(PF)	Production technology of Mustard crop.	24-10-2025 to 24-10-2025	1	KVK Latehar	0	0	0	4	3	7	0	0	0	10	15	25	18	14	32
	Extension Personnel(EF)	Integrated Nutrient Management	11-11-2025 to 25-11-2025	15	KVK Latehar	5	1	6	40	3	43	1	0	1	0	1	1	5	46	51
	Farmers and Farm Women(PF)	Major Insect pest of mustard and their management	28-12-2025 to 28-12-2025	1	Village Pakrar, Aragundi, Latehar	0	0	0	13	15	28	0	0	0	0	0	0	15	13	28
<b>Grand Total</b>				465		<b>127</b>	<b>47</b>	<b>174</b>	<b>227</b>	<b>135</b>	<b>362</b>	<b>129</b>	<b>175</b>	<b>304</b>	<b>843</b>	<b>935</b>	<b>1778</b>	<b>1292</b>	<b>1326</b>	<b>2618</b>

### 3.5 A. ACHEVEMENTS 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	M	F	T			
Kisan Mela Participated	1	6	4	10	5	9	14	8	7	15	50	14	64	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1	71	34	105
Field Day	3	4	8	12	8	7	15	20	25	45	128	86	214	4	0	4	0	0	0	0	1	1	3	0	3	167	127	294			
Kisan Ghosthi	12	11	2	13	54	57	111	43	76	119	185	227	412	15	0	15	1	0	1	1	3	4	4	3	7	314	368	682			
Exhibition Organized	1	2	3	5	13	16	29	24	38	62	34	46	80	1	0	1	0	0	0	0	1	1	1	1	2	75	105	180			

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	M	F	T	M	F	T
Lectures Delivered As Resource Persons	2	17	2	19	16	1	17	2	0	2	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	38	3	41
Advisory Services	34	122	59	181	150	131	281	345	325	670	1950	961	2911	8	0	8	0	0	0	0	0	0	4	4	3	4	7	9	2578	1484	4062
Scientific Visit To Farmers Field	33	5	1	6	25	31	56	10	17	27	109	77	186	15	0	15	0	0	0	0	0	0	1	1	2	7	9	166	134	300	
Farmers Visit To Kvk	25	53	29	82	384	242	626	210	304	514	762	930	1692	19	0	19	0	0	0	0	0	0	4	4	2	7	9	1430	1516	2946	
Diagnostic Visits	9	0	0	0	0	0	0	0	0	0	12	6	18	0	0	0	0	0	0	0	0	0	0	0	0	5	5	12	11	23	
Others	136	700	721	1421	1039	989	2028	1442	1490	2932	3593	3557	7150	3	0	3	2	0	2	0	1	1	2	1	3	6781	6759	13540			
<b>Total</b>	<b>256</b>	<b>920</b>	<b>829</b>	<b>1749</b>	<b>1694</b>	<b>1483</b>	<b>3177</b>	<b>2104</b>	<b>2282</b>	<b>4386</b>	<b>6825</b>	<b>5904</b>	<b>12729</b>	<b>66</b>	<b>0</b>	<b>66</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>15</b>	<b>16</b>	<b>19</b>	<b>28</b>	<b>47</b>	<b>11632</b>	<b>10541</b>	<b>22173</b>			

#### D. Celebration of important days in KVKs

Celebration of Important Days	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	M	F	T	M	F	T
Republic Day	1	1	0	1	1	0	1	4	8	12	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	7	10	17
Independence Day	1	1	0	1	2	3	5	4	7	11	0	1	1	2	0	2	0	0	0	0	0	0	1	1	0	0	0	0	9	12	21
National Unity Day	1	0	0	0	0	0	0	1	1	2	18	21	39	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	20	22	42
National Constitution Day	2	2	1	3	19	2	21	1	0	1	1	0	1	3	0	3	0	0	0	0	0	0	0	0	0	1	1	26	4	30	
World Soil Day	1	0	0	0	1	3	4	0	4	4	6	18	24	3	0	3	0	0	0	0	0	0	0	0	0	1	1	10	26	36	
Kisan Diwas	1	6	7	13	37	48	85	26	34	60	58	76	134	3	0	3	0	0	0	0	0	0	0	0	0	0	0	130	165	295	
PM Live Telecast	3	15	14	29	32	45	77	55	108	163	164	243	407	7	0	7	0	0	0	0	0	0	0	0	0	2	2	273	412	685	
Yoga Day	1	1	0	1	2	1	3	1	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	6	1	7	
Poshan Maha	3	0	2	2	2	12	14	2	15	17	7	47	54	2	0	2	0	0	0	0	0	0	2	2	1	0	1	14	78	92	
Janjatiya Gaurav Diwas	15	12	6	18	87	39	126	35	26	61	79	80	159	3	0	3	0	0	0	0	0	0	0	0	0	1	1	216	152	368	

#### A. Production of Seed

Crop	Variety	Quantity of seed (q)	Value (Rs)	Farmers												Total														
				General			OBC			SC			ST																	
				M	F	T	M	F	T	M	F	T	M	F	T	M	F	T												
Cereals																														
Paddy	-	125	550000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Sub Total</b>		<b>125</b>	<b>550000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total</b>		<b>125</b>	<b>550000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

#### B. Production of Planting Material

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												
Vegetable Seedlings																														
Tomato	-	4000	5000	0	0	0	0	0	0	0	0	0	7	5	12	7	5	12	7	5	12	7	5	12	7	5	12	7	5	12
Onion	-	10000	20000	0	0	0	0	0	0	0	0	0	8	17	25	8	17	25	8	17	25	8	17	25	8	17	25	8	17	25
<b>Sub Total</b>		<b>14000</b>	<b>25000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>22</b>	<b>37</b>	<b>15</b>	<b>22</b>	<b>37</b>	<b>15</b>	<b>22</b>	<b>37</b>	<b>15</b>	<b>22</b>	<b>37</b>	<b>15</b>	<b>22</b>	<b>37</b>	<b>15</b>	<b>22</b>	<b>37</b>
<b>Total</b>		<b>14000</b>	<b>25000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>22</b>	<b>37</b>	<b>15</b>	<b>22</b>	<b>37</b>	<b>15</b>	<b>22</b>	<b>37</b>	<b>15</b>	<b>22</b>	<b>37</b>	<b>15</b>	<b>22</b>	<b>37</b>	<b>15</b>	<b>22</b>	<b>37</b>

#### C. Production of Bio Product

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
No data found																	

#### 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.																		

#### 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
0	0	0

#### 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	0	0	0	0
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

### 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	Rabi	Mustard	200	6	3	9	76	35	111	16	9	25	191	164	355	289	211	500	Variety (BBM-1) + Broadcasting with seed rate@5kg/ha + Micronutrients+NPKS @ (50:25:25:20)+insect control by cyper 3% + quinalphos 20%EC@2ml/L water.	Variety (Local) + Broadcasting with seed rate@5kg/ha + Micronutrients+NPK @ (50:25:25)	0	0	0	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 (BBM-1) + Broadcasting with seed rate@5kg/ha + Micronutrients+NPKS @ (50:25:25:20)+insect control by cyper 3% + quinalphos 20%EC@2ml/L water.									

### 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	Mustard							

### 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 (BBM-1) + Broadcasting with seed rate@5kg/ha + Micronutrients+NPKS @ (50:25:25:20)+insect control by cyper 3% + quinalphos 20%EC@2ml/L water.							

### 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	Awareness	2025-09-23 and KVK Latehar	0	0	0	0	0	0	0	0	0	6	24	30	6	24	30
2	Awareness	2025-09-24 and KVK Latehar	0	0	0	0	0	0	0	0	0	12	8	20	12	8	20
3	Awareness	2025-09-25 and KVK Latehar	3	2	5	16	2	18	2	0	2	0	0	0	21	4	25
4	Awareness	2025-10-06 and KVK Latehar	0	1	1	6	2	8	5	8	13	22	17	39	33	28	61
5	Awareness	2025-10-07 and KVK Latehar	0	0	0	6	0	6	3	0	3	16	2	18	25	2	27
6	Awareness	2025-10-08 and KVK Latehar	0	0	0	1	0	1	0	0	0	5	24	29	6	24	30
7	Awareness	2025-10-10 and KVK Latehar	0	0	0	8	10	18	2	2	4	2	3	5	12	15	27
8	Awareness	2025-10-13 and KVK Latehar	0	0	0	4	4	8	0	0	0	8	5	13	12	9	21
9	Awareness	2025-10-16 and KVK Latehar	0	0	0	1	0	1	0	0	0	14	14	28	15	14	29
10	Awareness	2025-10-17 and KVK Latehar	0	0	0	15	0	15	0	0	0	8	4	12	23	4	27
11	Awareness	2025-10-18 and KVK Latehar	13	16	29	5	2	7	0	0	0	1	2	3	19	20	39
Total			16	19	35	62	20	82	12	10	22	94	103	197	184	152	336

### 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	Rabi	Mustard	1800000	200	200	Critical input	734000	733980	20
						TA/DA/POL etc. for monitoring	0	0	0
						Extension Activities (Field Day)	0	0	0
						Publication of literature	0	0	0



# 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	Komar, Kalkaliya	Jharkhand	Latehar	FLD	Backyard/Kitchen Garden	30	4500	0	0	0	0	0	0	0	0	0	6	24	30	6	24	30

## 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												Grand Total		
									General			OBC			SC			ST			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			
1	Komar	FLD	1	0	0	0	0	0	0	0	0	0	3	32	35	3	32	35

## 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
		51	1582
2	OFT	No. of OFTs	No. of beneficiaries
		5	50
3	FLD	No. of FLDs	No. of beneficiaries
		5	126
4	Mobile agro- advisory to farmers	No. of advisory	No. of beneficiaries
		29	3781
5	Other activities		
		0	0

### b. Fund received under TSP (Rs. In lakh): 2313780

### c. Achievements of physical outcome under TSP during 2025

SI. No.	Description	Unit	Achievements
1.	Change in family income	%	40
2.	Change in family consumption level	%	28
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
Latehar	Latehar	18	Komar, Jhabar, Ichak, Bariyatu, Manika, Dundu, Jaryang, Patraru, Pakrar, Temki, Kundri, Pakari, Kalkaliya, Diridag, Balu, Vishunpur, Murpa, Balbal,	2533	1248	3781
Latehar	Latehar	13	Komar, Jhabar, Pakrar, Patraru, Jaryang, Temki, Kundri, Kalkaliya, Pakri, Vishunpur, Ichak, Dhundu, Manika,	711	871	1582
Latehar	Latehar	2	Komar, Pakrar	50	0	50
Latehar	Latehar	4	Komar, Pakrar, Patraru, Jaryang	54	72	126

## Details of Scheduled Caste Sub Plan (SCSP)

### a. Achievements of physical output under SCSP

Sl. No	Activities	Physical Achievement	
		No. of Trainings/Demos	No. of beneficiaries
1	Trainings	5	154
2	OFT	0	0
3	FLD	0	0
4	Mobile agro- advisory to farmers	5	281
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	ST	Total			Gross Cost	Net Return	BCR
			M	F	T	M	F					
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					
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					
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					
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					
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	Economics of demonstration (Rs/ha)		
			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	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total				Kid	Buck	Doe
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T				
No data found																					

### For poultry 21

FST type	Type of animal and Month	Technology demonstrated	No. of farmers															No. of animal covered	Economics of demonstration (Rs/ha)		
			General			OBC			SC			ST			Total				Chick (< 9 weeks)	Growing chickens (9-20 week)	> 20 weeks
			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 engaged 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
No data found					

### 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
No data found						

### 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)
1	Jharkhand	Latehar	Technology	Parkri, Sasang, Lanka, Mayapur, Navada, Vishunbandh, matlong, Paisra, Nagar, Ambatohar, Patratu, Komar, Karmahi, Banio, Bhaisadon , Jharyang, Temki, Rajwar, Madhaniya,	512	200	80	With the introduction of new variety BBM-1 increase the yield potential of the crop with use of micronutrient such as sulphur & Boron	Yield is expected to increase, use micronutrient	42720	54300
2	Jharkhand	Latehar	Technology	Pachferi, Pipradih, Kundari, Jaryang, Pakrar, Kita, Ambadoham Pratratu	600	50	80	Use of variety of MTU1010 help in the increasing the production in medium land situation	Yield increased	55000	77000
3	Jharkhand	Latehar	Training	KOMAR, PAKRAR, JARYANG, TEMKI, JHABAR, BANIO, HATHDIH, PAKRI, KALKALIYA, PATRATU	1736	56	60	By getting training on new technology of crop production farmers were benefitted	Increase in crop yield	50000	70000

### Details of entrepreneurship/startup developed by KVK

No data found

### Success stories/Case studies, if any

No data found



**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
No data found					

**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, Latehar	Skill training for rural youth
2	District Agriculture office, Latehar	Kisan Mela
3	District Agriculture office, Latehar	Kharif Workshop
4	District Agriculture office, Latehar	Rabi Workshop
5	District Agriculture office, Latehar	On campus training of Farmers
6	District Horticulture office, Latehar	Mali Training
7	District Agriculture office, Latehar	Technical support in FLD Program me of NFSM
8	District Agriculture office, Latehar	Technical support in FLD Programme of BGREI
9	District Agriculture office, Latehar	Monitoring in BGREI Programme
10	District Agriculture office, Latehar	Soil Health card distribution
11	District Agriculture office, Latehar	DESI, Programme
12	JKVN, Latehar	Seed Production Programme
13	District Cooperative office, Latehar	LAMPS & PACS Training
14	Soil Conservation office, Latehar	Implementation of the Sub-Mission on Agricultural Mechanization (SMAM)
15	NABARD	Technical support of FPOs, Assist. the farmers for finance
16	LDM	Member of Price fixation

**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)
Wilt disease	Tomato	2025-08-20	1000	70	20

## 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)
	From	To	General			OBC			SC			ST			Total			
			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	
No data found				

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

Date	Name of the person	Purpose of visit
No record found		

## 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
0	0	0	0	0

## Details of KVK Portal

No. of visitors visited the portal	No. of farmers registered on the portal
144836	0

## Details of Kisan Sarathi

No. of farmers registered on KSP portal	Phone call addressed	Answered Call
35905	0	0

## 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

Date/ Duration of Observation	Total No of Activities undertaken	No. of Participants			
		Staffs	Farmers	Others	Total
2025-09-17	1	6	17	0	23
2025-09-18	1	2	47	4	53
2025-09-19	1	7	55	0	62
2025-09-20	1	2	9	0	11
2025-09-21	1	4	11	2	17
2025-09-22	1	5	23	0	28
2025-09-23	0	0	0	0	0
2025-09-24	1	2	5	0	7
2025-09-25	1	3	12	0	15
2025-09-26	1	4	13	0	17
2025-09-27	1	3	18	0	21
2025-09-28	1	2	21	0	23
2025-09-29	1	4	12	0	16
2025-09-30	1	2	5	0	7
2025-10-01	1	3	31	0	34
2025-10-02	1	1	5	0	6

## Observation of Swachta Pakhwada

Date/ Duration of Observation	Total No of Activities undertaken	No. of Participants			
		Staffs	Farmers	Others	Total
2025-12-16	1	6	21	3	30
2025-12-17	1	7	21	1	29
2025-12-18	1	8	3	0	11
2025-12-19	1	2	9	3	14
2025-12-20	1	6	19	0	25

Date/ Duration of Observation	Total No of Activities undertaken	No. of Participants			
		Staffs	Farmers	Others	Total
2025-12-21	0	0	0	0	0
2025-12-22	1	5	31	0	36
2025-12-23	1	8	292	0	300
2025-12-24	1	3	11	0	14
2025-12-25	1	4	31	0	35
2025-12-26	1	4	15	0	19
2025-12-27	1	3	27	0	30
2025-12-28	0	0	0	0	0
2025-12-29	1	6	26	0	32
2025-12-30	1	6	23	0	29
2025-12-31	1	3	31	0	34

## Other than vermicomposting activities under Swachata

Activities	No of village covered	Total Expenditure(Rs.in Lakhs)
Vermicomposting	2	2500
Other than vermicomposting activities under Swachata	2	1500

## Details of Scientific Advisory Committee(SAC) Meetings

KVK	Start Date	End Date	No of Participants	Total Statutory Members Present(Sate Line Department)	Salient Recommendations	Action Taken	Reason
No record found							

## Details of other meeting related to ATARI

KVK	Meeting Date	Type of Meeting	Agenda	Representative from ATARI
KVK Latehar	2025-04-16	Online	Meeting on Seminar on Social Ecological Resilience at ICAR-NISA Ranchi on 11-05-2025	ATARI Director
KVK Latehar	2025-04-07	Online	Discussion on CFLD data regarding	ATARI Director
KVK Latehar	2025-04-02	Online	Financial review meeting & other different issues regarding	ATARI Director
KVK Latehar	2025-04-28	Online	Interaction with ATARIs and KVKs	ATARI Director
KVK Latehar	2025-05-27	Online	"Viksit Krishi Sankalp Abhiyan"	ATARI, Patna
KVK Latehar	2025-06-09	Online	Review Meeting of VKSA	Patna
KVK Latehar	2025-06-16	Online	Review of UC for CFLD Oilseed, CFLD Pulses, Oilseed Model Village, and Pulse Model Village	ATARI, Patna
KVK Latehar	2025-06-19	Online	Review meeting of VKSA & other matters.	ATARI, Patna
KVK Latehar	2025-06-23	Online	Natural Farming Project Implementation and Other Related Issues	ATARI, Patna
KVK Latehar	2025-06-24	Online	Interaction Meeting with Hon'ble Union Minister of Agriculture and Farmers Welfare under VKSA	Hon'ble Union Minister of Agriculture and Farmers Welfare, Government of India
KVK Latehar	2025-06-30	Online	Review meeting on VKSA information	ATARI Direcoter
KVK Latehar	2025-07-30	Online	Meeting under Chairmanship of HAM regarding release of 20th Installment of PM-KISAN Scheme-reg	ATARI, Patna
KVK Latehar	2025-07-31	Online	Interaction meeting with KVKs	ATARI, Patna
KVK Latehar	2025-08-01	Online	Important Meeting	ATARI, Patna
KVK Latehar	2025-08-01	Online	Interaction Meeting for Data Reporting	ATARI, Patna
KVK Latehar	2025-08-29	Online	Review meeting on technology dissemination documents and other issues	ATARI Patna
KVK Latehar	2025-09-02	Online	KVK review meeting	ATARI Patna
KVK Latehar	2025-09-24	Online	KVK Review meeting	ATARI Patna
KVK Latehar	2025-09-26	Online	Review meeting of VKSA	ATARI Patna
KVK Latehar	2025-10-08	Online	KVK Review meeting	ATARI Patna
KVK Latehar	2025-10-09	Online	Review meeting of PMDDKY	ATARI Patna
KVK Latehar	2025-10-14	Online	Organization of convergence meeting-cum-training programme with ICAR Institutes, KVKs and State Agriculture Department -reg.	ATARI Patna
KVK Latehar	2025-10-16	Online	Organization of convergence meeting-cum-training programme with ICAR Institutes, KVKs and State Agriculture Department -reg.	ATARI Patna
KVK Latehar	2025-10-30	Online	Request for participating in the online meeting with MPEDA on 30th October 2025.	ATARI Director
KVK Latehar	2025-11-04	Online	KVK Review meeting	ATARI DIRECTOR
KVK Latehar	2025-11-13	Online	Meeting on "Training on PFMS TSA Hybrid Module"	ATARI DIRECTOR
KVK Latehar	2025-11-14	ONLINE	Interaction Meeting with Directors, Vice-Chancellors and Heads of KVKs	ATARI DIRECTOR
KVK Latehar	2025-11-14	ONLINE	KVK Review meeting	ATARI DIRECTOR
KVK Latehar	2025-11-18	ONLINE	KVK Review meeting	ATARI DIRECTOR

<b>KVK</b>	<b>Meeting Date</b>	<b>Type of Meeting</b>	<b>Agenda</b>	<b>Representative from ATARI</b>
KVK Latehar	2025-12-18	ONLINE	Review Meeting for Data entry in AAMS for Annual Report 2025 - reg.	ATARI DIRECTOR