

KRISHI VIGYAN KENDRA DATAGANJ (BADAUN-II)



ANNUAL ACTION PLAN (JANUARY TO DECEMBER, 2026)

**Directorate of Extension
Sardar Vallabhbhai Patel University of
Agriculture & Technology,
Meerut – 250 110**

ACTION PLAN

(1st January to 31 December, 2026)

1. GENERAL INFORMATION ABOUT THE KVK

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

Address	Telephone		E mail	Website
	Office	FAX		
KVK Dataganj, Badaun	-	-	kvkbadaun2@gmail.com	https://badaun2.kvk4.in

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

Address	Telephone		E mail	Website
	Office	FAX		
Vice Chancellor, S.V.P.U.A. & T., Meerut	-	0121-2888505	vc@svpuat.edu.in vc2016svpuat@gmail.com	https://www.svpuat.edu.in/

1.2.b. Status of KVK website : Yes Date when the website last updated: - 17.09.2025

1.2.c. No. of Visitors (Hits) to your KVK website (as on today) : 001755

1.2.d Status of ICT lab at your KVK : Working

- a) No. of PC units : 01
- b) No. of Printers : 02
- c) Internet connection : No

1.3. Name of the Programme Coordinator with phone & mobile no.

Name	Telephone / Contact		
	Office	Mobile	Email
Dr. Sanjay Kumar (OIC)	-	7906354960, 9412368175	sanjayento77@gmail.com

1.4. Year of sanction: 15.03.2018

1.5. Staff Position (as on 30th November, 2025)

Sl. No.	Sanctioned post	Name of the incumbent	Designation	Discipline	Pay Scale (Rs.)	Grade Pay	Present basic (Rs.)	Date of joining	Permanent /Temporary	Category (SC/ST/OBC/ Others)	Mobile No.	Email id	Photograph
1	SMS/ Office -In charge	Dr. Sanjay Kumar	SMS /Asstt. Professor	Plant Protection	15600-39100	7000	104200	15.07.2008	Permanent	SC	9412368175	sanjayento77@gmail.com	
2	SMS	Dr. (Er.) Sanjay Kumar	Asso. Director/Asso. Professor	Ag. Engineering	37400-67000	9000	166400	10.12.2003	Permanent	GEN	9411986314	sanjaytwofour@gmail.com	

3	Subject Matter Specialist	Dr. Pankaj Kumar Meghwal	SMS	Ag. Extension	15600-39100	5400	61300	04.07.2022	Permanent	GEN	8257043416	pankajmeghwal@svpuat.edu.in	
4	Subject Matter Specialist	Mr. Tankit Kumar	SMS	Home Science	15600-39100	5400	61300	11.07.2022	Permanent	OBC	7289889408	tankitjaat4801@gmail.com	
5	Stenographer	Irtaza Khan	Jr. Clk.	-	5200-20200	2800	46800	12.05.2000	Permanent	GEN	9412668048	bittirtazakhan@gmail.com	
6	Driver	Satendra	Driver	-	5200-20200	2800	38100	07.07.2007	Permanent	GEN	9456959660	-	

1.6. Total land with KVK (in ha) : 12.15 ha

S. No.	Item	Area (ha)
1	Under Buildings	-
2	Under Demonstration Units	-
3	Under Crops	-
	Total	12.15 ha

1.7. Infrastructural Development:

A) Buildings

S. No.	Name of building	Source of funding		Stage					
		ICAR	RKVY	Complete			Incomplete		
				Completion Year	Plinth area (Sq.m)	Expenditure (Rs.)	Starting year	Plinth area (Sq.m)	Status of construction
1.	Administrative Building	ICAR	-	2022	-	-	-	-	Complete
2.	Farmers Hostel	ICAR	-	Nil	Nil	Nil	Nil	Nil	Nil
3.	Staff Quarters (6)	ICAR	-	Nil	Nil	Nil	Nil	Nil	Nil
4.	Demonstration Units (2)	ICAR	-	Nil	Nil	Nil	Nil	Nil	Nil
5.	Fencing	ICAR	-	Nil	Nil	Nil	Nil	Nil	Nil
6.	Rain Water harvesting system	ICAR	-	Nil	Nil	Nil	Nil	Nil	Nil
7.	Threshing floor	ICAR	-	Nil	Nil	Nil	Nil	Nil	Nil
8.	Farm godown	ICAR	-	Nil	Nil	Nil	Nil	Nil	Nil

B) Vehicles

Type of vehicle	Year of purchase	Source (ICAR/RKVY)	Cost (Rs.)	Total kms. run as on March, 2023	Present status
Bolero jeep	-	-	-	-	Not Available

C) Equipments & AV aids

Name of the equipment	Year of purchase	Cost (Rs.)	Present status
Portable Wireless PA Amplifier	2023	4000	Working
White Board	2023	2000	Working
Printer-2	-	-	Working
computer Desktop with assessor & Monitor	-	-	-----do-----
Almira-3	-	-	-----do-----
Gas Cylinder with Gas Stove -1	2023	-	-----do-----
Fridge-1	2023	-	-----do-----
Cooker-1	2023	-	-----do-----
Bhagona With Dhakan	2023	-	-----do-----
Spoon	2023	-	-----do-----
Juicer Mixer Grinder-1	2023	-	-----do-----
Microwave-1	2023	-	-----do-----
RO Water Purifier-1	2023	-	-----do-----
Table-9	-	-	-----do-----
Chairs	-	-	-----do-----

1.8. A). Details of SAC meetings to be conducted in the year

Sl.No.	Date
1. Scientific Advisory Committee	15.11.2025

2. DETAILS OF MICRO-FARMING SITUATIONS OF THE DISTRICT

2.1 Micro-farming situations

a) Characteristics

S.No.	Agro-Ecological situations (AES)	Existing Farming System (Crop+livestock+others)	Major soil types
1	AES 1	Agriculture + Horticulture + Animal Husbandry	Silty soil
2	AES 2	Agriculture + Animal Husbandry + Horticulture	Sandy soil
3	AES 3	Agriculture + Animal Husbandry + Poultry	Loamy soil

b) Land Characteristics

S.No	Agro-Ecological Situation (AES)	Topography	Drainage
1.	AES-1	It represents the Mid-Western Plain Zone of the district having light soil with medium fertility, medium rainfall and most suited for paddy, wheat, potato, sugarcane, Bajra as well as guava cultivation. Out of 8 development blocks of Badaun district. It covers four blocks viz. Dataganj, Samrer, Meon and Usawan	Drained by the river Ganga and its tributaries
2.	AES-2	It represents the Mid-Western Plain Zone of the district with loamy soil having medium fertility, medium rain fall, suited for all type of crops viz. wheat, sugarcane, paddy, Bajra as well as vegetable crops due to proximity to the city. It covers five blocks viz. Jagat, Qadarchowk, Salarpur and Wajirganj.	Drained by the river Ganga and its tributaries
3.	AES-3	It represents the Mid-Western Plain Zone of the district having sandy soil and sandy loam with medium fertility and medium rainfall. Four development blocks viz. Bisauli, Asafpur, Ambiyapur, Islamnagar, Sahaswan, Dehgawan comes under this AES. It is suited for cereal crops as well as vegetables.	Drained by the river Ganga and its tributaries

c) AES-wise major problems

S.No	Agro-Ecological Situation (AES)	Major problems	Rank
1.	AES-1	Less fertile soil problem	1
2.	AES-2	Insects and pests problems	2
3.	AES-3	Lack of information about new technologies	2

2.2. Area, Production and Productivity of major crops cultivated in the district (2024)

S. No	Crop	Area (ha)	Production (MT.)	Productivity (Qt./ha)
1	Paddy	85986	219346	30.57
2	Maize	10867	25303	31.35
3	Bajra	124950	228501	23.20
4	Black Gram	22963	46299	11.86
5	Green Gram	133	59	3.98
6	Potato	14478	339436	250
7	Groundnut	263	255	4.86
8	Sesame	1362	369	1.37
9	Wheat	261759	907237	39.05
10	Barley	457	1418	31.37
11	Chickpea	18	82	12.06
12	Peas	924	2818	30.20
13	Lentil	4930	3377	13.58
14	Rapeseed/ Mustard	20570	74631	17.61
16	Lenseed	02	134	5.60

Source: District agriculture department.

2.3. Weather data (2024)

Year	Month	Rainfall (mm)	Temperature °C		Relative Humidity (%)
			Maximum	Minimum	
2024	January	21	20.5	8.4	69
	February	34	24.1	11.4	62
	March	17	30.3	15.9	47
	April	13	36.8	21.5	30
	May	16	38.7	25.2	37
	June	102	37.1	27.1	53
	July	279	32.6	26.2	77
	August	237	31.8	25.7	81
	September	138	31.4	24.0	79
	October	21	31.0	19.1	64
	November	6	27.2	14.2	58
	December	10	22.4	9.6	64

2.4 Production and productivity of livestock, Poultry, Fisheries etc. in the district (2024)

Category	Population
Crossbred (Cow)	67622
Indigenous (Cow)	212168
Buffalo	1107170
Sheep	12837
Goats	176402
Pigs	8327
Poultry	261865
Fish (Reservoir)	10500

*Statistical report

2.5 Details of Operational area / Villages

Taluka	Name of the block	Name of the village	Major crops & enterprises	Major problem identified	Identified Thrust Areas
Dataganj	Dataganj	Bhatauli	Paddy, Wheat	IPM, IDM and INM	Diversification (Crops, Horticultural crops, Bee Keeping, Mushroom Production etc.)
		Dilwari	Paddy, Wheat	IPM, IDM and INM	Imbalance nutrition, Soil testing and INM

	Samrer	Kaman	Paddy,Wheat	IPM, IDM and INM	Low organic carbon
		Jhuksa	Paddy,Wheat	IPM, IDM and INM	Women empowerment
	Usawan	Bhakroli	Maize	IPM, IDM and INM	Organic farming
	Mion	Alapurpatti	Bajra	IPM, IDM and INM	HYVs & ICM
Badaun	Wazirganj	Pusgawan	Paddy	IPM, IDM and INM	INM & Weed Management
	Salarpur	Majampur Chhajju	Paddy	IPM, IDM and INM	Poor nutrition and disease management
	Jagat	Ikri Basiyani	Paddy	IPM, IDM and INM	INM & IDM
	Kadar Chowk	Sisaiya	Bajra	IPM, IDM and INM	ICM

2.6 Top five major priority thrust areas:

- Imbalance organic carbon in soil and lack of INM
- Lack of elite quality planting material in field crop, vegetables and orchards
- Lack of diversification (Crops, Horticultural crops, Bee Keeping, Mushroom Production *etc.*)
- Lack of rejuvenation of orchards
- Lack of IPM and IDM in field crops, vegetables and orchards

3. TECHNICAL PROGRAMME

3 A. Details of targeted mandatory activities by KVK

OFT		FLD	
(1)		(2)	
Number of OFTs	Number of Farmers	Area (ha)	Number of Farmers
01	10	42	170

Training		Extension Activities	
(3)		(4)	
Number of Courses	Number of Participants	Number of activities	Number of participants
100	2200	240	4000

Seed Production (Qtl.)	Planting material (Nos.)	Fish seed prod. (Nos)	Soil Samples
(5)	(6)	(7)	(8)
-	-	-	-

3 B. Abstract of interventions to be undertaken

S. No	Thrust area	Crop/ Enterprise	Identified Problem	Interventions					Supply of seeds, planting materials etc.
				Title of OFT if any	Title of FLD if any	Title of Training if any	Title of training for extension personnel if any	Extension activities	
1	Integrated Crop Management (ICM)	Groundnut	1.Non use of HYV seeds 2.Non use of sulphur& PP chemicals	-	FLD-Oilseed	Advance prod. Tech. of Groundnut	Advance prod. Tech	Pre. Sowing Trg. Meet. And Field day	HYV Seed@100kg/ha, Mancozeb+ carbendazim@1.25kg/ha,
2	ICM	Til	1.Non use of HYV seeds 2.Non use of sulphur& PP chemicals	-	FLD-Oilseed	Advance Prod.Tech.of Til	Advance prod.Tech	Pre. Sowing Trg. Meet. And Field day	HYV Seed@ 5 kg/ha, Mancozeb+ carbendazim@1.25kg/ha, Quanalphos @ 2.5 ltr/ha,

3	ICM	Urd	1.Non use of HYV seeds 2.Non use of sulphur&non use of weedicide	-	FLD-Pulses	Advance prod.Tech.of Urd	Advance prod.Tech	Pre. Sowing Trg. Meet. And Field day	HYV@ 15 kg/ha, Mancozeb+ carbendazim@ 1.25kg/ha, Imidachloprid @ 0.25 ltr/ha, Quinalphos @ 2.5 ltr/ha, Trichoderma @ 5kg/ha
4	ICM	Mustard	1.Non use of HYV seeds 2.Non use of sulphur& PP chemicals	-	FLD-Oilseed	Advance prod.Tech.of Toria	Advance prod.Tech	Pre. Sowing Trg. Meet. And Field day	HYV Seed 5.0 kg/ha B.Sulphur @ 25 Kg/ha., Mancozeb+ carbendazim @ 1.250kg/ha Imidachloprid @ 0.25L/ha
5	ICM	Lentil	Non use of HYV seed, Non use of sulphur& PP chemicals	-	FLD Pulses	Advance prod.Tech.of Lentil	Advance prod.Tech.of Lentil	----do----	HYV Seed 35 kg/ha Carbendazim+Mancozeb @ 1.250 kg/ha Imidachloprid @ 0.250 L/ha
6	IPM	Tomato	Non use of PP Chemical	-	Mangt. of fruit borer	Advance prod. Tech. of Potato	Advance prod. Tech. of Potato	-----do-----	Thiomethoxam 25WG @ 1g/5lit water
8	Rural Youth	Bee-keeping	Unemployment	-	-	Bee-keeping and their management	Role of bio-control in IPM	Training /Demos.	Training material as per need of the training
9	Promotion of self employment	Mushroom Prod. Seed prod. Value addition ,Tailoring Backyard Poultry	Need to develop self employment	-	-	Production Technology/Skill	Mushroom Prod., Seed prod. Value addition, Tailoring ,	Training /Demos.	Training material as per need of the training
10	Nutrition Kitchen Gardening	HYV	Household Food Security	-	-	-	-	-	--

3.1 Technologies to be assessed

A.1 Abstract on the number of technologies to be assessed in respect of crops

Thematic areas	Cereals	Oilseeds	Pulses	Commercial Crops	Vegetables	Fruits	Flower	Plantation crops	Tuber Crops	TOTAL
Varietal Evaluation										
Seed / Plant production										
Weed Management	01									01
Integrated Crop Management										
Integrated Nutrient Management										
Integrated Farming System										

Mushroom cultivation										
Drudgery reduction										
Farm machineries										
Value addition										
Integrated Pest Management										
Integrated Disease Management										
Resource conservation technology										
Small Scale income generating enterprises										
TOTAL	01									01

A.2. Abstract on the number of technologies to be assessed in respect of livestock / enterprises

Thematic areas	Cattle	Poultry	Sheep	Goat	Piggery	Wormi culture	Fisheries	TOTAL
Evaluation of Breeds								
Nutrition Management								
Disease of Management								
Value Addition								
Production and Management								
Feed and Fodder								
Small Scale income generating enterprises								
TOTAL								

B. Details of On Farm Trial

OFT-1

Title	Weed Management in Transplanted Rice through chemical method.
Problem diagnosed	Rice is one of the major crop in the district during Kharif season covering more than 0.94 lakh ha area. Heavy infestation of weeds (Echinochloa colona, Echinochloa crusgalli, Fimbristylis milliacea, Cyprus rotendus, Cyprus difformis, Marsilea quadrifolia etc.) causes competition with main crop and reduces the crop yield drastically.
Micro farming situation	Irrigated condition with Medium land under Rice-Wheat cropping system.
Thematic area	IWM
Details of technology identified for solution	T1: Bis-pyribac Sodium 10% @ 200-250 ml/ha T2: Trifamone 20%+Ethoxysulfuron10% WG @ 90g/ha. T3: Bispyribac Sodium 38% + Chlorimuron Ethyl 2.5% + Metsulfuron Methyl 2.5%(w/w) WG @ 100g/ha
Source of technology	ICAR-DWR, Jabalpur
No. of farmers	10
Area	(10X800)=8000 sq. m.
Critical inputs	Weedicide
Total Cost	Rs. 4000.00/- approx.
Performance Indicator	
Technical	1. Weed density at 30 and 45 DAT (No. of weeds/m2). 2. Number of different weeds species (Number/m2). 3. Total weed dry weight (g/m2)

	4. Major weed flora. 5. Number of effective tillers per plant (Number/m2).
Economical	1. Grain Yield (q/ha). 2. Straw Yield (q/ha). 3. Cost of Cultivation (Rs./ha) 4. Net Return (Rs./ha) 5. Cost Benefit Ratio (C:B Ratio)
Social	1. Adoption Rate. 2. Suitability of Technology. 3. Feedback of farmers

3.2 Frontline Demonstrations

A. Details of FLDs to be organized –

Sl. No.	Crop	Thematic area	Technology for demonstration	Critical inputs	Season and year	Area (ha)	No. of farmers / demon.	Parameters identified (Yield related attributes, yield economics and farmers' perception)
1	Paddy	IPM	Management of BPH in Paddy	Pymetrozine 50 % WG @300g/ha	Kharif 2026	8.0	20	% incidence, Yield and yield attributes, Cost of Production, Gross Income, Net return & BC Ratio
2	Paddy	IPM	Management of yellow stem borer in Paddy	Cartap hydrochloride 75% SG @500g/ha	Kharif 2026	8.0	20	% incidence, Yield and yield attributes, Cost of Production, Gross Income, Net return & BC Ratio
3	Cucurbits	IPM	Fruit fly management in Cucurbits	Pheromone Trap@20//ha	Kharif 2026	2.0	10	No. of infected fruits, Yield and yield attributes, Cost of Production, Gross Income, Net return & BC Ratio
4	Potato	IDM	Management of late blight in Potato	Azoxystrobin 23% SC @500ml/ha	Rabi 2026-27	8.0	20	Yield and yield attributes, Cost of Production, Gross Income, Net return & BC Ratio
				Total		26	70	

Sponsored Demonstration

Crop	Area (ha)	No. of farmers
-	-	-

B. Extension and Training activities under FLDs

S. No.	Activity	No. of activities	Month	Number of participants
1	Field days	4	January to December 2026	200
2	Farmers Training	2	January to December 2026	100
3	Media coverage	4	January to December 2026	Mass
4	Training for extension functionaries	2	January to December 2026	50

C. Details of FLD on Enterprises

(i) Farm Implements

Name of the implement	Crop	Season and year	No. of farmers	Area (ha)	Critical inputs	Performance parameters / indicators
Potato Transplanter	Potato	Rabi 2026-27	20	8.0	Tractor Fuel, Machine	Efficiency of the machine, Field capacity of the machine, Cost of Operation
Seed Drill/Planter	Wheat	Rabi 2026-27	20	8.0	Tractor Fuel, Machine	Efficiency of the machine, Field capacity of the machine, Cost of Operation

(ii) Livestock Enterprises

Enterprise	Breed	No. of farmers	No. of animals, poultry birds/ha. etc.	Critical inputs	Performance parameters / indicators
-	-	-	-	-	-

(iii) FLD Home Science

Particulars	Needed materials	No of demonstration
Nutrition gardening	Vegetables seeds and 50kg vermicompost manure	60

3.3 Training (Including the sponsored and FLD training programmes):

A) ON Campus

Thematic Area	Name of Courses	No. of Participants						Grand Total
		Others			SC/ST			
		Male	Female	Total	Male	Female	Total	
(A) Farmers & Farm Women								
I Home Science/Women empowerment								
Household food security by kitchen gardening and nutrition gardening	House hold food sequirety by nutrition kitchen gardening	0	18	18	0	2	2	20
Design and development of low/minimum cost diet	Low cost balance diet for children	0	18	18	0	2	2	20
	Benefits of shree anna & its use in diet	0	18	18	0	2	2	20
Designing and development for high nutrient efficiency diet	Importance of coarse grain in diet	0	18	18	0	2	2	20
	Designing and development for high nutrient efficiency diet	0	18	18	0	2	2	20
Women and child care	Importance of human health and hygiene	0	18	18	0	2	2	20
II Agril. Engineering								
Farm Machinery and its maintenance	Maintenance of advanced agricultural machinery	18	-	18	02	-	02	20
Farm Machinery and its maintenance	General Tips for Tractor Maintenance	18	-	18	02	-	02	20
Farm Machinery and its maintenance	Use of alternative energy in agriculture	18	-	18	02	-	02	20
Farm Machinery and its maintenance	Use of drip irrigation system for sugarcane crop	18	-	18	02	-	02	20
Farm Machinery and its maintenance	How to reduce the cost of harvesting of paddy	18	-	18	02	-	02	20
Farm Machinery and its maintenance	Use of seed drill and multicrop planter in wheat sowing	18	-	18	02	-	02	20
IV Plant Protection								
Integrated Pest Management	Safe use of pesticides	18	-	18	02	-	02	20
Integrated Pest Management	Management of insect pest of mustard	18	-	18	02	-	02	20
Integrated Disease Management	IPM in Paddy	18	-	18	02	-	02	20
Integrated Disease Management	IDM in paddy	18	-	18	02	-	02	20
Integrated Disease Management	Late bight management in potato	18	-	18	02	-	02	20
Bio-control of pests and diseases	Bio control of insect pest of sugarcane	18	-	18	02	-	02	20
V Capacity Building and Group Dynamics								
Leadership development	Leadership Skills and Management	18	-	18	02	-	02	20
Group dynamics	Formation and management of FPO	18	-	18	02	-	02	20

Formation and Management of SHGs/FPOs etc.	Formation and Management of SHGs	18	-	18	02	-	02	20
Mobilization of social capital	Importance of ICTs in agriculture	18	-	18	02	-	02	20
Entrepreneurial development of farmers/youths	Entrepreneurial development of farmers	18	-	18	02	-	02	20
Ag. Extension and others	Use of social media in agriculture	18	-	18	02	-	02	20
TOTAL		324	108	432	36	12	48	480
(B) RURAL YOUTH								
Bee-keeping	Bee-keeping and their management	08	-	08	02	-	02	10
Entrepreneurship	Development of entrepreneurship among rural youth	08	-	08	02	-	02	10
Rural Crafts	Detergent and soap making	0	8	8	0	2	2	10
Repair and maintenance of farm machinery and implements	Employment-oriented small scale agriculture industry	08	-	08	02	-	02	10
TOTAL		24	8	32	6	2	8	40
(C) Extension Personnel								
Integrated Pest Management	Disease management in Wheat Crop	30	-	30	10	-	10	40
Integrated Pest Management	IPM and their importance	30	-	30	10	-	10	40
Integrated Pest Management	Role of Bio agents in IPM	30	-	30	10	-	10	40
Formation and Management of SHGs	Formation and management of SHGs	30	-	30	10	-	10	40
Group Dynamics and farmers organization	Formation and management of FPOs	30	-	30	10	-	10	40
Capacity building for ICT application	Use of ICT for farming by agricultural stakeholders	30	-	30	10	-	10	40
Household food security	Nutritional security by kitchen gardening	0	30	30	0	10	10	40
Women and Child care	Nutritional deficiencies diseases in children	0	30	30	0	10	10	40
Women and Child care	Anemia & iron deficiency	0	30	30	0	10	10	40
Care & maintenance of farm machinery & implements	Improved machinery for sugarcane crop	30	-	30	10	-	10	40
Care & maintenance of farm machinery & implements	Harvesting machineries for the wheat crop	30	-	30	10	-	10	40
Care & maintenance of farm machinery & implements	Latest machinery for planting and seeding in for rabi crop	30	-	30	10	-	10	40
TOTAL		270	90	360	90	30	120	480
G. Total		618	206	824	132	44	176	1000

B) OFF Campus

Thematic Area	No. of Courses	No. of Participants						
		Others			SC/ST			Grand Total
		Male	Female	Total	Male	Female	Total	
(A) Farmers & Farm Women								
I Home Science/Women empowerment								
Household food security by kitchen gardening and nutrition gardening	2	0	36	36	0	4	4	40
Design and development of low/minimum cost diet	1	0	18	18	0	2	2	20
Designing and development for high nutrient efficiency diet	1	0	18	18	0	2	2	20
Minimization of nutrient loss in processing	1	0	18	18	0	2	2	20
Storage loss minimization techniques	1	0	18	18	0	2	2	20
Value addition	4	0	72	72	0	8	8	80
Income generation activities for empowerment of rural Women	1	0	18	18	0	2	2	20
Women and child care	4	0	72	72	0	8	8	80
II Agril. Engineering								
Farm Machinery and its maintenance	13	234	-	234	26	-	26	260
Repair and maintenance of farm machinery and implements	02	36	-	36	4	-	4	40
III Plant Protection								
Integrated Pest Management	10	180	-	180	20	-	20	200
Integrated Disease Management	03	54	-	54	6	-	6	60

Bio-control of pests and diseases	02	36	-	36	4	-	4	40
IV Capacity Building and Group Dynamics								
Leadership development	02	36	-	36	04	-	04	40
Group dynamics	01	18	-	18	02	-	02	20
Formation and Management of SHGs	01	18	-	18	02	-	02	20
Mobilization of social capital	01	18	-	18	02	-	02	20
Entrepreneurial development of farmers/youths	01	18	-	18	02	-	02	20
Ag. Extension and others	09	162	-	162	18	-	18	180
TOTAL	60	810	270	1080	90	30	120	1200

C) Consolidated table (ON and OFF Campus)

Thematic Area	No. of Courses	No. of Participants						Grand Total
		Others			SC/ST			
		Male	Female	Total	Male	Female	Total	
(A) Farmers & Farm Women								
I Home Science/Women empowerment								
Household food security by kitchen gardening and nutrition gardening	2	0	36	36	0	4	4	40
Design and development of low/minimum cost diet	2	0	36	36	0	4	4	40
Designing and development for high nutrient efficiency diet	4	0	72	72	0	8	8	80
Minimization of nutrient loss in processing	1	0	18	18	0	2	2	20
Storage loss minimization techniques	1	0	18	18	0	2	2	20
Value addition	4	0	72	72	0	8	8	80
Income generation activities for empowerment of rural Women	2	0	36	36	0	4	4	40
Women and child care	5	0	90	90	0	10	10	100
III Agril. Engineering								
Farm Machinery and its maintenance	19	342	-	342	38	-	38	380
Repair and maintenance of farm machinery and implements	02	36	-	36	4	-	4	40
IV Plant Protection								
Integrated Pest Management	11	198	-	198	22	-	22	220
Integrated Disease Management	06	108	-	108	12	-	12	120
Bio-control of pests and diseases	04	72	-	72	8	-	8	80
V Capacity Building and Group Dynamics								
Leadership development	02	36	-	36	04	-	04	40
Group dynamics	02	36	-	36	04	-	04	40
Formation and Management of SHGs	02	36	-	36	04	-	04	40
Mobilization of social capital	02	36	-	36	04	-	04	40
Entrepreneurial development of farmers/youths	02	36	-	36	04	-	04	40
Ag. Extension and others	11	198	-	198	22	-	22	220
TOTAL	84	1134	378	1512	126	42	168	1680
(B) RURAL YOUTH								
Bee-keeping	01	08	-	08	02	-	02	10
Entrepreneurship	01	08	-	08	02	-	02	10
Rural Crafts	01	0	8	8	0	2	2	10
Repair and maintenance of farm machinery and implements	01	08	-	08	02	-	02	10
TOTAL	4	24	8	32	6	2	8	40
(C) Extension Personnel								
Integrated Pest Management	03	90	-	90	30	-	30	120
Formation and Management of SHGs	01	30	-	30	10	-	10	40
Group Dynamics and farmers organization	01	30	-	30	10	-	10	40
Capacity building for ICT application	01	30	-	30	10	-	10	40
Household food security	1	0	30	30	0	10	10	40
Women and Child care	2	0	60	60	0	20	20	80
Care & maintenance of farm machinery & implements	03	90	-	90	30	-	30	120
Total	12	270	90	360	90	30	120	480
G. TOTAL	100	1428	476	1904	222	74	296	2200

Details of training programmes attached in **Annexure -I**

3.4. Extension Activities (including activities of FLD programmes)

Nature of Extension Activity	No. of activities	Farmers			Extension Officials			Total		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
Field Day	04	170	10	180	20	-	20	190	10	200
Kisan Mela	-	-	-	-	-	-	-	-	-	-
Kisan Ghosthi	10	400	20	420	30	-	30	430	20	450
Exhibition	-	-	-	-	-	-	-	-	-	-
Film Show	-	-	-	-	-	-	-	-	-	-
Farmers Seminar	-	-	-	-	-	-	-	-	-	-
Workshop	-	-	-	-	-	-	-	-	-	-
Group meetings	02	24	-	24	6	-	6	30	-	30
Lectures delivered as resource persons	20	2000	200	2200	100	-	100	2100	200	2300
Newspaper coverage	12	-	-	-	-	-	-	-	-	Mass
Radio talks	02	-	-	-	-	-	-	-	-	Mass
TV talks	02	-	-	-	-	-	-	-	-	Mass
Popular articles	05	-	-	-	-	-	-	-	-	Mass
Extension Literature	04	-	-	-	-	-	-	-	-	Mass
Advisory Services	80	160	20	180	10	-	10	170	20	190
Scientific visit to farmers field	46	80	20	100	10	-	10	90	20	110
Farmers visit to KVK	40	80	20	100	10	-	10	90	20	110
Diagnostic visits	08	30	05	35	05	-	05	35	05	40
Exposure visits	-	-	-	-	-	-	-	-	-	-
Ex-trainees Sammelan	-	-	-	-	-	-	-	-	-	-
Soil health Camp	-	-	-	-	-	-	-	-	-	-
Animal Health Camp	-	-	-	-	-	-	-	-	-	-
Agri mobile clinic	-	-	-	-	-	-	-	-	-	-
Soil test campaigns	-	-	-	-	-	-	-	-	-	-
Farm Science Club Conveners meet	-	-	-	-	-	-	-	-	-	-
Self Help Group Conveners meetings	-	-	-	-	-	-	-	-	-	-
Mahila Mandals Conveners meetings	-	-	-	-	-	-	-	-	-	-
Celebration of important days (specify)	05	200	30	230	20	-	20	220	30	250
Krishi Mohostva	-	-	-	-	-	-	-	-	-	-
Krishi Rath	-	-	-	-	-	-	-	-	-	-
Pre Kharif workshop	-	-	-	-	-	-	-	-	-	-
Pre Rabi workshop	-	-	-	-	-	-	-	-	-	-
PPVFRA workshop	-	-	-	-	-	-	-	-	-	-
Any Other (Specify)	-	-	-	-	-	-	-	-	-	-
Total	240	3144	325	3469	211	0	211	3355	325	3680

3.5 Target for Production and supply of Technological products

A) SEED MATERIALS

Sl. No.	Crop	Variety	Quantity (qtl.)
CEREALS	-	-	-
-	-	-	-
OILSEEDS	-	-	-
-	-	-	-
PULSES	-	-	-
-	-	-	-
VEGETABLES	-	-	-
OTHERS (Specify)	-	-	-
-	-	-	-

B) PLANTING MATERIALS

Sl. No.	Crop	Variety	Quantity (Nos.)
FRUITS	-	-	-
-	-	-	-
SPICES	-	-	-
-	-	-	-
VEGETABLES	-	-	-
-	-	-	-
FOREST SPECIES	-	-	-
-	-	-	-
ORNAMENTAL CROPS	-	-	-
-	-	Total	-

C) BIO-PRODUCT

Sl. No.	Product Name	Species	Quantity	
			No	(kg)
BIO PESTICIDES	-	-	-	-
1	-	-	-	-

D) LIVESTOCK

Sl. No.	Type	Breed	Quantity	
			(Nos)	Unit
Cattle	-	-	-	-
-	-	-	-	-
GOAT	-	-	-	-
SHEEP	-	-	-	-
POULTRY	-	-	-	-
Pig farming	-	-	-	-
FISHERIES	-	-	-	-
	-	-	-	-

3.6 Literature to be Developed/Published**(A) KVK News Letter**

Date of start :-
Number of copies to be published :-

(B) Literature developed/published

S.No.	Topic	Number
1	Research paper each scientist	02
2	Technical reports	02
3	News letters	-
4	Training manual all discipline	-
5	Popular article	05
6	Extension literature	04
	Total	13

(C) Details of Electronic Media to be Produced

S. No.	Type of media (CD / VCD / DVD / Audio-Cassette, whatsapp group, mobile app, etc.	Title of the product	Number
1	-	-	-
-	-	-	-

3.7. Success stories/Case studies identified for development as a case. -

- a. Brief introduction/Background
- b. Interventions/process
- c. Output

- d. Outcomes
- e. Impact
 - i) Social economic
 - ii) Bio-Physical
- f. Good Action Photographs

3.8 Indicate the specific training need analysis tools/methodology followed for Practicing Farmers

- a) Based on survey and group discussion
- b) Feed back from farmers/farm women
- c) Based on local resources and prevailing farming system

Rural Youth

- a) Based on need assessment through PRA techniques
- b) Need based, location specific analysis

In-service personnel

- a) Based on demand on the requirement of the concerned organization
- b) Based on knowledge gap and feedback information from in service personnel

3.9 Indicate the methodology for identifying OFTs/FLDs

For OFT :

- i) PRA
- ii) Problem identified from Matrix based ranking & analysis
- iii) Field level observations
- iv) Farmer group discussions
- v) Others if any

For FLD :

- i) New variety/technology
- ii) Poor yield at farmers level
- iii) Existing cropping system
- iv) Others if any

3.10 Field activities

- i. Name of villages identified/adopted with block name (from which year) - 06
- ii. No. of farm families selected per village : 40
- iii. No. of PRA conducted : 06
- iv. No. of technologies taken to the adopted villages
- v. Name of the technologies found suitable by the farmers of the adopted villages:
- vi. Impact (production, income, employment, area/technological– horizontal/vertical)
- vii. Constraints if any in the continued application of these improved technologies

3.11. Activities of Soil and Water Testing Laboratory

Status of establishment of Lab:

1. **Year of establishment** : Nil

2. **List of equipments purchase with amount**

Sl. No.	Name of the equipment	Quantity	Cost (Rs)
1	-	-	-

3. **Targets of samples for analysis:**

Details	No. of Samples	No. of Farmers	No. of Villages	Amount to be realized
Soil Samples	-	-	-	-
Water	-	-	-	-
Plant	-	-	-	-
Total	-	-	-	-

4.0 LINKAGES

4.1 Functional linkage with different organizations/department

Sl.No.	Name of organization	Nature of Linkage
1.	IARI, New Delhi, DMR, New Delhi, DWR, Karnal, NDRI, Karnal, IVRI, Bareilly, CARI, Barielly, IIVR, Varansi, DRR, Hyderabad, DOR, Hyderabad, NRC Mustard, Bharatpur, PDCSR, Meerut, CPRI, Meerut, CSAUA&T, Kanpur, NDUA&T, Faizabad	Information about New/ Recent technologies/ varieties/ research on different aspects for improvement in the production of the area. Farmers exposure visit and other extension activities.
2.	Line Departments: Agriculture, Horticulture, Fisheries, Veterinary, Co-operative and Cane Department	Diagnostic survey/Extension Activities, Training /Meeting, animal health & infertility camp.
3.	Research Station Ujhani	Research/ Training/Meeting
4.	IFFCO/KRIBHCO/ TATA / RALLIS/ MULTIPLEX etc	Training/Meeting extension activities. Joint diagnostic survey & strengthening, infra-structure
5.	ATMA, NHM, UPSRLM & ICDS	Training/Meeting, extension activities, Demonstrations & Adaptive trials
6.	Lead Bank / NABARD	Training/Gosthi, Field days, Farmers club and Extension activities

4.2 Details of linkage with ATMA

a) Is ATMA implemented in your district No

S. No.	Programme	Nature of linkage	Outcome of linkage
1	-	-	-
2	-	-	-

5. Utilization of Hostel facilities

S. No.	Programme	No. of days
1	-	-
2	-	-
	Total	-

6. Partnership with departments for technology out scaling (proposed) :-

Training Programme

i) Farmers & Farm women (On Campus)

Date	Clientele	Title of the training programme	Duration in days	Number of participants			Number of SC/ST			G. Total
				M	F	T	M	F	T	
Agril. Engg.										
08.01.2026	PF	Maintenance of advanced agricultural machinery	01	18	-	18	02	-	02	20
12.02.2026	PF	General Tips for Tractor Maintenance	01	18	-	18	02	-	02	20
05.05.2026	PF	Use of alternative energy in agriculture	01	18	-	18	02	-	02	20
08.06.2026	PF	Use of drip irrigation system for sugarcane crop	01	18	-	18	02	-	02	20
25.09.2026	PF	How to reduce the cost of harvesting of paddy	01	18	-	18	02	-	02	20
13.11.2026	PF	Use of seed drill and multicrop planter in wheat sowing	01	18	-	18	02	-	02	20
Home Sc.										
17.01.2026	PF	Importance of Millets in diet	01	-	18	18	-	02	02	20
27.04.2026	PF	Importance of hygiene in human health	01	-	18	18	-	02	02	20
18.06.2026	PF	Developing high-nutrient efficient diets	01	-	18	18	-	02	02	20
08.07.2026	PF	Developing low-cost balanced diets for children	01	-	18	18	-	02	02	20
07.10.2026	PF	Food Security through Nutrition Garden	01	-	18	18	-	02	02	20
28.10.2026	PF	Benefits of Millets and its use in diet	01	-	18	18	-	02	02	20
Plan prot.										
15.01.2026	PF	Safe use of pesticides	01	18	-	18	02	-	02	20
16.05.2026	PF	Bio control of insect pest of sugarcane	01	18	-	18	02	-	02	20
27.06.2026	PF	IDM in sugarcane	01	18	-	18	02	-	02	20
07.08.2026	PF	IDM in paddy	01	18	-	18	02	-	02	20
04.11.2026	PF	IDM in mustard	01	18	-	18	02	-	02	20
11.12.2026	PF	Late blight management in potato	01	18	-	18	02	-	02	20
Agri. Extension/ Capacity Building and Group Dynamics										
13.02.2026	PF	Leadership Skills and Management	01	18	-	18	02	-	02	20
24.04.2026	PF	Formation and Management of SHGs	01	18	-	18	02	-	02	20
09.06.2026	PF	Entrepreneurial development of farmers	01	18	-	18	02	-	02	20
21.08.2026	PF	Formation and management of FPO	01	18	-	18	02	-	02	20
23.10.2026	PF	Importance of ICTs in agriculture	01	18	-	18	02	-	02	20
05.12.2026	PF	Use of social media in agriculture	01	18	-	18	02	-	02	20

i) Farmers & Farm women (Off Campus)

Date	Clientele	Title of the training programme	Duration in days	No. of participants			Number of SC/ST			G. Total
				M	F	T	M	F	T	
Agril. Engg.										
09.02.2026	PF	General Tips for Tractor Maintenance	01	18	-	18	02	-	02	20
05.03.2026	PF	Maintenance of happy seeder	01	18	-	18	02	-	02	20
05.04.2026	PF	Operation and maintenance of paddy transplanter	01	18	-	18	02	-	02	20
02.05.2026	PF	Use of alternative energy in agriculture	01	18	-	18	02	-	02	20
21.05.2026	PF	Operation of laser leveler	01	18	-	18	02	-	02	20
06.06.2026	PF	Operation and maintenance of potato planter	01	18	-	18	02	-	02	20
30.06.2026	PF	Use of drip irrigation system for sugarcane crop	01	18	-	18	02	-	02	20
23.07.2026	PF	Operation and maintenance of mulcher	01	18	-	18	02	-	02	20
24.08.2026	PF	Operation and maintenance of M.B.Plough	01	18	-	18	02	-	02	20
02.09.2026	PF	Operation and maintenance of sugarcane planter	01	18	-	18	02	-	02	20
29.09.2026	PF	How to reduce the cost of harvesting of paddy	01	18	-	18	02	-	02	20
21.10.2026	PF	Operation and Maintenance of Roto Seed Drill	01	18	-	18	02	-	02	20
05.11.2026	PF	Maintenance and efficient use of Harrow and tiller	01	18	-	18	02	-	02	20

28.11.2026	PF	Use of seed drill and multicrop planter in wheat sowing	01	18	-	18	02	-	02	20
18.12.2026	PF	Maintenance and safe use of multicrop thresher	01	18	-	18	02	-	02	20
Home Sc.										
01.01.2026	PF	Anemia deficiency & vitamins role	01	-	18	18	-	02	02	20
22.01.2026	PF	Balanced diet for pregnant and lactating women	01	-	18	18	-	02	02	20
10.02.2026	PF	Storage loss minimization techniques	01	-	18	18	-	02	02	20
25.02.2026	PF	Income generation activities for empowerment of rural women	01	-	18	18	-	02	02	20
07.04.2026	PF	Nutritional security by kitchen gardening	01	-	18	18	-	02	02	20
04.05.2026	PF	Nutritional deficiencies diseases in children	01	-	18	18	-	02	02	20
04.06.2026	PF	Preparation of mango product	01	-	18	18	-	02	02	20
07.07.2026	PF	Reduction of malnutrition	01	-	18	18	-	02	02	20
01.08.2026	PF	Home scale soya bean processing	01	-	18	18	-	02	02	20
01.09.2026	PF	Minimization of nutrient loss during processing of fruit and vegetables	01	-	18	18	-	02	02	20
22.10.2026	PF	Anemia & iron deficiency	01	-	18	18	-	02	02	20
21.10.2026	PF	Importance of hygiene in human health	01	-	18	18	-	02	02	20
27.11.2026	PF	Benefits of Millets & its use in diet	01	-	18	18	-	02	02	20
23.12.2026	PF	Preparation of aonla product	01	-	18	18	-	02	02	20
26.12.2026	PF	Millets and its processing	01	-	18	18	-	02	02	20
Plant Protection										
29.01.2026	PF	Safe use of pesticides	01	18	-	18	02	-	02	20
26.02.2026	PF	Nematodes management in cucurbits	01	18	-	18	02	-	02	20
06.03.2026	PF	Leaf hopper management in mango	01	18	-	18	02	-	02	20
12.03.2026	PF	Thrips management in onion	01	18	-	18	02	-	02	20
18.04.2026	PF	Fall army management in maize	01	18	-	18	02	-	02	20
25.04.2026	PF	Fruit fly management in cucurbits	01	18	-	18	02	-	02	20
16.05.2026	PF	Early shoot borer management in Sugarcane	01	18	-	18	02	-	02	20
20.06.2026	PF	Bio control of Top borer in sugarcane	01	18	-	18	02	-	02	20
10.07.2026	PF	Bihar hairy caterpillar management in Urd	01	18	-	18	02	-	02	20
01.08.2026	PF	Blast management in paddy	01	18	-	18	02	-	02	20
20.08.2026	PF	Stem borer management in paddy	01	18	-	18	02	-	02	20
03.09.2026	PF	Sheath blight management in paddy	01	18	-	18	02	-	02	20
05.10.2026	PF	BPH management in paddy	01	18	-	18	02	-	02	20
08.10.2026	PF	Bio control of termite in wheat	01	18	-	18	02	-	02	20
04.12.2026	PF	White rust management in Mustard	01	18	-	18	02	-	02	20
Agri. Extension/ Capacity Building and Group Dynamics										
09.01.2026	PF	Role of modern mass media in agriculture	01	18	-	18	02	-	02	20
19.01.2026	PF	Leadership development	01	18	-	18	02	-	02	20
25.02.2026	PF	Information networking among farmers	01	18	-	18	02	-	02	20
07.03.2026	PF	Formation and Management of SHGs	01	18	-	18	02	-	02	20
25.04.2026	PF	Entrepreneurial development of farmers	01	18	-	18	02	-	02	20
15.05.2026	PF	Importance of mobile communication technology in agriculture	01	18	-	18	02	-	02	20
16.05.2026	PF	Natural farming	01	18	-	18	02	-	02	20
22.06.2026	PF	Formation and management of FPO	01	18	-	18	02	-	02	20
09.07.2026	PF	Importance of ICTs in agriculture	01	18	-	18	02	-	02	20
22.08.2026	PF	Importance of Fasal Bima Yojana	01	18	-	18	02	-	02	20
29.09.2026	PF	Importance of PM-KISAN Scheme	01	18	-	18	02	-	02	20
08.10.2026	PF	Kisan Credit Card	01	18	-	18	02	-	02	20
07.11.2026	PF	Value addition and marketing of farm produce	01	18	-	18	02	-	02	20
03.12.2026	PF	Use of social media and communication skills in agriculture	01	18	-	18	02	-	02	20
07.12.2026	PF	Use of Management and Communication skills for farmers	01	18	-	18	02	-	02	20

ii) Vocational training programmes for Rural Youth

Crop / Enterprise	Identified Thrust Area	Training title*	Month	Duration (days)	No. of Participants			SC/ST participants			G.Total
					M	F	T	M	F	T	
Bee-keeping	Bee-keeping	Bee-keeping and their management	October 2026	21	08		08	02		02	10
Ag. Extension	Entrepreneurship	Development of entrepreneurship among rural youth	November 2026	21	08		08	02		02	10
Detergent making	Entrepreneurship	Detergent and soap making	August 2026	21	-	08	08	-	02	02	10
Repair and maintenance	Skill Development	Employment-oriented small scale agriculture industry	November 2026	21	08		08	02		02	10

iii) Training programme for extension functionaries

Date	Clientele	Title of the training programme	Duration in days	No. of participants			Number of SC/ST			G. Total
				M	F	T	M	F	T	
On Campus										
05.01.2026	EF	Use of ICT for farming by agricultural stakeholders	01	30	-	30	10	-	10	40
06.01.2026	EF	IPM and their importance	01	30	-	30	10	-	10	40
11.02.2026	EF	Improved machinery for sugarcane crop	01	30	-	30	10	-	10	40
23.04.2026	EF	Formation and management of FPOs	01	30	-	30	10	-	10	40
28.04.2026	EF	Nutritional security by kitchen gardening	01	-	30	30	-	10	10	40
05.06.2026	EF	Harvesting machineries for the wheat crop	01	30	-	30	10	-	10	40
03.07.2026	EF	Formation and management of SHGs	01	30	-	30	10	-	10	40
04.07.2026	EF	Anemia & iron deficiency	01	-	30	30	-	10	10	40
26.09.2026	EF	Role of Bio agents in IPM	01	30	-	30	10	-	10	40
09.10.2026	EF	Disease management in Wheat Crop	01	30	-	30	10	-	10	40
27.10.2026	EF	Latest machinery for planting and seeding in for rabi crop	01	30	-	30	10	-	10	40
30.10.2026	EF	Nutritional deficiencies diseases in children	01	-	30	30	-	10	10	40

iv) Sponsored programme

Discipline	Sponsoring agency	Clientele	Title of the training programme	No. of course	No. of participants			Number of SC/ST			G. Total
					M	F	T	M	F	T	
a) Sponsored training programme											
All Agricultural Subject	UP State	PF	FTT	01	40	10	50	05	05	10	50
			Total	01	40	10	50	05	05	10	50
b) Sponsored research programme											
-	-	-	-	-	-	-	-	-	-	-	-
			Total								
c) Any special programmes											
-	-	-	-	-	-	-	-	-	-	-	-
			Total								