KRISHI VIGYAN KENDRA DATAGANJ (BADAUN-II)





ANNUAL ACTION PLAN (JANUARY TO DECEMBER, 2024)

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

ACTION PLAN

(1st January to 31 December, 2024)

1. GENERAL INFORMATION ABOUT THE KVK

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

Address	Telephone		E mail	Website
KVK Datagani, Badaun	Office	FAX	kvkbadaun2@gmail.com	https://badaup2.kvk4.ip
KVK Dalayanj, Badadin	=	-	kvkbadauriz@grifaii.com	niips.//badadnz.kvk4.iii

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

Address	Telepl	hone	E mail	Website
Address	Office	FAX	Elliali	Website
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: -

1.2.c. No. of Visitors (Hits) to your KVK website (as on today): 00112

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

a) No. of PC units : 01b) No. of Printers : 02c) 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	saniavento / / @ amail.com	

1.4. Year of sanction: 15.03.2018

1.5. Staff Position (as on 31st August, 2023)

SI. No	Sanctioned post	Name of the incumbent	Designation	Discipline	Pay Scale (Rs. <mark>)</mark>	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	101200	15.07.2008	Permanent	SC	9412368175	sanjayento77@gmai I.com	
2	Subject Matter Specialist	Dr. Phool Chand	SMS/Asstt. Professor	Soil Science	15600-39100	8000	104100	02.09.2008	Permanent	080	7983506461	drphoolchand65 @gmail.com	

3	Subject Matter Specialist	Dr. Pankaj Kumar Meghwal	SMS	Ag. Extension	15600-39100	5400	57800	04.07.2022	Permanent	GEN	8257043416	pankajmeghwal@s vpuat.edu.in	
4	Subject Matter Specialist	Mr. Tankit Kumar	SWS	Home Science	15600-39100	5400	57800	11.07.2022	Permanent	ОВС	7289889408	tankitjaat4801 @gmail.com	9
5	Stenographer	Irtaza Khan	Jr. CIK.	-	5200-20200	2800	44100	12.05.2000	Permanent	GEN	9412668048	bittuirtazakhan@ gmail.com	
6	Driver	Satendra	Driver		5200-20200	2400	34300	07.072007	Permanent	ОВС	9456959660		
7	Supporting Staff	Riyasat	Mali		5200-20200	2400	38600	28.04.1997	Permanent	Other	9917405005		

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

		Sour	ce of			Stag	е		
S.	Name of	fun	ding			Incomplete			
No.	building	ICAR	RKVY	Completion Year	Plinth area (Sq.m)	Expenditure (Rs.)	Starting year	Plinth area (Sq.m)	Status of construction
1.	Administrative Building	ICAR	-	2022	ı	-	ī	ı	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	•	-	-	-	Working

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

SI.No.	Date
Scientific Advisory Committee	28.11.2022

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	Drained by the

		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.	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 (2022)

S. No	Crop	Area (ha)	Production (MT.)	Productivity (Qt./ha)
1	Paddy	85986	219460	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 (2022-23)

Year	Month	Deinfell (mm)	Tempe	erature ^o C	Dolotive Unmidity (9/)
Tear	WOITH	Rainfall (mm)	Maximum	Minimum	Relative Humidity (%)
2022	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 (2022)

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

^{*}Statical 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
					Diversification (Crops,
		Bhatauli	Paddy,Wheat	IPM. IDM and INM	Horticultural crops, Bee
	Dataganj	Dilatauli	raddy,vvneat	I PIVI, IDIVI AND INIVI	Keeping, Mushroom
	Dalayanj				Production etc.)
Data mani		Dilwari	Paddy,Wheat	IPM, IDM and INM	Imbalance nutrition, Soil
Dataganj		Diiwaii	raddy,vvneat	I PIVI, IDIVI AND INIVI	testing and INM
	Samrer	Kaman	Paddy,Wheat	IPM, IDM and INM	Low organic carbon
	Same	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
	Wazirganj	Pusgawan	Paddy	IPM, IDM and INM	INM & Weed Management
Badaun	Coloraur	Majampur	Doddy	IDM IDM and INM	Poor nutrition and disease
badaun	Salarpur	Chhajju	Paddy	IPM, IDM and INM	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:

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

3. TECHNICAL PROGRAMME

3 A. Details of targeted mandatory activities by KVK

0	FT	FLD			
(1	1)	(2)			
Number of OFTs	Number of Farmers	Area (ha)	Number of Farmers		
01	10	70	200		

Tra	ining	Extension Activities				
	(3)	(4)				
Number of Courses	Number of Participants	Number of activities	Number of participants			
100	2440	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

				Interventions						
S. No	Thrust area	Crop/ Enterprise	Identified Problem	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	Supply of seeds, planting materials etc.	
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@100 kg/ha, Mancozeb +carbenda zim@1.25k g/ha,	
2	ICM	Til	1.Non use of HYV seeds 2.Non use of sulphur& PP chemicals	-	FLD- Oilseed	Advance Prod.Tech. ofTil	Advance prod.Tech	Pre. Sowing Trg. Meet. And Field day	HYV Seed@ 5 kg/ha, Mancozeb +carbenda zim@1.25k g/ha, Quanalpho se @ 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. ofUrd	Advance prod.Tech	Pre. Sowing Trg. Meet. And Field day	HYV@15 kg/ha, Mancozeb +carbenda zim@1.25k g/ha,Imida chloprid @ 0.25 ltr/ha, Quanalpho se @ 2.5 ltr/ha, Trichoderm a@5kg/ha	

4	ICM	Mustard	1.Non use of HYV seeds 2.Non use of sulphur& PP chemicals	-	FLD- Oilseed	Advance prod.Tech. ofToria	Advance prod.Tech	Pre. Sowing Trg. Meet. And Field day	HYV Seed 5.0 kg/ha B.Sulphur @ 25 Kg/ha., Mancozeb +carbenda zim @ 1.250kg/ha Imidachlop rid @ 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 Carbendaz im+Manco zeb @ 1.250 kg/ha Imidachlop rid @ 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	Thiometho xam 25WG @1g/5lit water
8	Rural Youth	Bee-keeping	Unemployme nt	-	-	Bee- keeping and their manageme nt	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	Oilseed s	Pulses	Commercia I Crops	Vegetables	Fruits	Flower	Plantatio n crops	Tuber Crop s	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 milliaceae, 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).

	1. Grain Yield (q/ha).					
	2. Straw Yield (q/ha).					
Economical	3. Cost of Cultivation (Rs./ha)					
	4. Net Return (Rs./ha)					
	5. Cost Benefit Ratio (C:B Ratio)					
	1. Adoption Rate.					
Social	2. Suitability of Technology.					
	3. Feedback of farmers					

3.2 Frontline Demonstrations

A. Details of FLDs to be organized -

SI. No.	Crop	Thematic area	Technology for demonstration	Critical inputs	Season and year	Area (ha)	No. of farmer s/ demon	Parameters identified (Yield related attributes, yield economics and farmers' perception
1	Paddy	IPM	Management of BPH in Paddy	Pymetrozine 50 % WG @3 00g/ha	Kharif 2024	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 2024	8.0	20	% incidence, Yield and yield attributes, Cost of Production, Gross Income, Net return & BC Ratio
3	Guava	IPM	Fruit fly management in Guava	Pheromone Trap@20//ha	Kharif 2024	8.0	20	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 2024	8.0	20	Yield and yield attributes, Cost of Production, Gross Income, Net return & BC Ratio
5	Wheat	ICM	Seed	Seed	Rabi 2024-25	8.00	20	Yield and Cost of Production, Gross Income, Net Profit & B:C Ratio
6	Paddy	INM	2 spray (40 & 55 DAT) of 0.25% ZnSO ₄ + 0.25% FeSO ₄ + 0.20% Boron	ZnSO ₄ , FeSO ₄ , Boron	Kharif 2024	10.00	25	I. Yield and yield attributes II. Economics - a. Cost of cultivation (Rs./ha) b. Gross return (Rs./ha) c. Net return (Rs./ha) d. B : C ratio
7	Wheat	INM	Bio-fertilizer	NPK Consortium	I I10 00		25	I. Yield and yield attributes II. Economics - a. Cost of cultivation (Rs./ha) b. Gross return (Rs./ha) c. Net return (Rs./ha) d. B : C ratio
				Total		60	150	

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	200
		4	December 2024	200
2	Farmers Training	2	January to	100
		2	December 2024	100
3	Media coverage	4	January to	Mass
		4	December 2024	iviass
4	Training for extension functionaries	2	January to	50
		2	December 2024	30

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
=	-	-	-	-	=	-

(ii) Livestock Enterprises

Enterprise	Breed	No. of farmers	No. of animals, poultry birds/ha. etc.	Critical inputs	Performance parameters / indicators
Dairy					
1. To control post calving anoestrus due to Endo parasitic infestation	Buffalo	25	50	Fenbendazole 3g + Ivermectin 100 mg /Buffalo/one dose Cost: Rs76/Animal, Total Rs. 3800.00	Milk production Animal respond Animal conceived Service period
2. To enhance milk production and breeding efficiency through use of mineral mixture	Buffalo	15	30	Min. Mix. 50gm/Animal/day For 40days Cost: Rs. 550/Animal Total Rs. 5500.00	1. Milk production 2. Animal respond 3. Animal conceived 4. Service period 5. CB ratio

(ili) FLD Home Science

Particulars	Needed materials	No of demonstration
Nutrition gardening	Vegetables seeds and 50kg vermicompost manure	60
Drudgery reduction in paddy weed control by twin wheel hoe	Twin wheel hoe	5

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

A) ON Campus

A) ON Campus		No. of Participants			s			
Thematic Area	Name of Courses		Others			SC/ST		Grand
		Male	Female	Total	Male	Female	Total	Total
(A) Farmers & Farm Women								
I Soil Health and Fertility								
Management								
Soil fertility management	Soil health card and importance of their parameters	18	-	18	02	-	02	20
Integrated Nutrient Management	ntegrated nutrient management in paddy		-	18	02	-	02	20
Integrated Nutrient Management	Integrated nutrient management in wheat	18	-	18	02	-	02	20
Integrated Nutrient Management	Nutrient management in mustard	18	-	18	02	-	02	20
Production and use of organic inputs	Importance of green mannuring	18	-	18	02	-	02	20
Management of Problematic soils	Management of problematic soil	18	-	18	02	-	02	20
II Home Science/Women emp	owerment	1	1			1	ı	
Household food security by kitchen	House hold food sequirety by nutrition	_	10	1.0			_	00
gardening and nutrition gardening	kitchen gardening	0	18	18	0	2	2	20
Design and development of	Low cost balance diet for children	0	18	18	0	2	2	20
low/minimum cost diet	Benefits of shree anna & its use in diet	0	18	18	0	2	2	20
Designation and design	Importance of coarse grain in diet	0	18	18	0	2	2	20
Designing and development for high nutrient efficiency diet	Desigining 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
III 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	Disease management in Bajra	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
IV 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		1		1				
Bee-keeping	Bee-keeping and their management	08	-	08	02	-	02	10
Entrepreneurship	Development of entrepreneurship among rural youth	08	-	08	02	-	02	10
Vermi-culture	NADEP and Vermicomposting	08	-	08	02	-	02	10
Rural Crafts	Detergent and soap making	0	8	8	0	2	2	10
TOTAL		24	8	32	6	2	8	40
(C) Extension Personnel		1				1		
Integrated Pest Management	Disease management in Wheat Crop	40	-	40	10	-	10	50
Integrated Pest Management	IPM and their importance	40	-	40	10	-	10	50
Integrated Pest Management	Role of Bio agents in IPM	40		40	10	-	10	50
				.,	1			

Integrated Pest Management	IPM in insect pest of Cole crop	40	-	40	10	-	10	50
Integrated Nutrient	Method of increasing fertilizer use efficiency.		_	40	10		10	50
management	livethod of increasing fertilizer use efficiency.	40	_	40	10	-	10	30
Integrated Nutrient	Deficiency symptoms of micronutrient and	40		40	10		10	50
management	their management.	40	_	40	10	-	10	30
Integrated Nutrient	Soil health card and importance of their	40		40	10		10	50
management	parameters	40	-	40	10	-	10	30
Integrated Nutrient	Management of problematic soil	40		40	10		10	50
management	Iwanagement of problematic soil	40	_	40	10	-	10	30
Formation and Management of	Formation and management of SHGs	40	_	40	10	_	10	50
SHGs	Formation and management of SHGS	40	_	40	10	-	10	30
Group Dynamics and farmers	Formation and management of EDOs	40		40	10		10	50
organization	Formation and management of FPOs	40	_	40	10	-	10	30
Information networking among	Information networking among farmers	40	_	40	10	_	10	50
farmers	through mobile	40	_	40	10	-	10	30
Capacity building for ICT	Use of ICT for farming by agricultural	40		40	10		10	50
application	stakeholders	40	-	40	10	-	10	50
Household food security	Nutritional security by kitchen gardening	0	40	40	0	10	10	50
Women and Child care	Nutritional deficiencies diseases in children	0	40	40	0	10	10	50
Women and Child care	Reduction of malnutrition	0	40	40	0	10	10	50
Women and Child care	Anemia & iron deficiency	0	40	40	0	10	10	50
TOTAL								
G. Total		820	276	1104	162	54	216	1320

B) OFF Campus

Courses Courses Courses Courses Courses Courses Male Female Total Total Male Female Total Total	b) OFF Campus				No.	of Partic	ipants		
CA) Farmers & Farm Women I Soil Health and Fertility Management Soil Health and Fertility Management O2 36 - 36 4 - 4 40	Thematic Area			Others		SC/ST			Grand Total
Soil Health and Fertility Management Soil Health and Fertility Management Soil fertility management O2 36 - 36 4 - 4 40			Male	Female	Total	Male	Female	Total	
Soil fertility management									
Soil and Water Conservation									
Integrated Nutrient Management	, ,	02	36	-	36	4	=	4	40
Production and use of organic inputs	Soil and Water Conservation	01	18	-	18	2	ı	2	20
Management of Problematic soils 01 18 - 18 2 - 2 20 Micro nutrient deficiency in crops 03 54 - 54 6 - 6 60 Nutrient Use Efficiency 03 54 - 54 6 - 6 60 II Home Science/Women empowerment 8 80 80 - 6 60 60 II Home Science/Women empowerment 8 80 2 2 2 20 II Home Science/Women empowerment 1 0 18 18 0 2 2 20 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	Integrated Nutrient Management	03	54	-	54	6	-	6	60
Micro nutrient deficiency in crops 03 54 - 54 6 - 6 60 Nutrient Use Efficiency 03 54 - 54 6 - 6 60 Il Home Science/Women empowerment Household food security by kitchen gardening and nutrition gardening 1 0 18 18 0 2 2 20 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 Nutrient Use Efficiency 54 6 - 6 60 60 60 60 18 18 0 2 2 20 20 20 20 20 30 354 - 54 6 - 6 60 18 18 0 2 2 20 20 31 32 33 31 32 33 32 33 34 33 34 35 34 35 35 35 36 36 36 37 37 37 38 38 38 39 38 39 38 39 39 30 30 35 4 - 54 6 - 6 60 4 0 72 72 0 8 8 80 4 0 72 72 0 8 8 80 4 0 72 72 0 8 8 80 4 0 72 72 0 8 8 80 4 0 72 72 0 8 8 80 4 0 72 72 0 8 8 80 4 0 72 72 0 8 8 80 4 0 72 72 0 8 8 80 4 0 72 72 0 8 8 80 5 7 70 70 70 70 70 5 7 7 7 7 7 7 7 7 5 7 7 7 7 7 7 7 5 7 7 7 7 7 7 7 7 6 7 7 7 7 7 7 7 7 7 7	Production and use of organic inputs	01	18	-	18	2	-	2	20
Nutrient Use Efficiency	Management of Problematic soils	01	18	-	18	2	-	2	20
Il Home Science/Women empowerment	•	03	54	-	54	6	-	6	60
Household food security by kitchen gardening and nutrition gardening 1	Nutrient Use Efficiency	03	54	-	54	6	=	6	60
Design and development of low/minimum cost diet	-		•	•				•	
Design and development of low/minimum cost diet		1	0	18	18	0	2	2	20
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		•	U	10	10	O	2		20
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	,	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		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	Minimization of nutrient loss in processing	1	0	18	18	0	2	2	20
Income generation activities for empowerment of rural Women	Storage loss minimization techniques	1	0	18	18	0	2	2	20
of rural Women 1 0 18 18 0 2 2 20 Women and child care 4 0 72 72 0 8 8 80	Value addition	4	0	72	72	0	8	8	80
		1	0	18	18	0	2	2	20
III Plant Pretection	Women and child care	4	0	72	72	0	8	8	80
III Plant Protection	III Plant Protection								
Integrated Pest Management 09 162 - 162 18 - 18 180	Integrated Pest Management	09	162	-	162	18	-	18	180
Integrated Disease Management 03 54 - 54 6 - 6 60	Integrated Disease Management	03	54	-	54	6	-	6	60
Bio-control of pests and diseases 02 36 - 36 4 - 4 40	Bio-control of pests and diseases	02	36	-	36	4	-	4	40
IV Capacity Building and Group Dynamics	IV Capacity Building and Group Dynamics								
Leadership development 01 18 - 18 02 - 02 20	Leadership development	01	18	-	18	02	-	02	20
Group dynamics 01 18 - 18 02 - 02 20	Group dynamics	01	18	-	18	02	-	02	20
Formation and Management of SHGs 01 18 - 18 02 - 02 20	Formation and Management of SHGs	01	18	-	18	02	-	02	20
		01	18	-	18	02	-	02	20

TOTAL	56	756	252	1008	84	28	112	1120
Ag. Extension and others	09	162	-	162	18	-	18	180
Entrepreneurial development of farmers/youths	01	18	-	18	02	-	02	20

C) Consolidated table (ON and OFF Campus)

C) Consolidated table (ON and OFF Campus)		No. of Participants						
Thematic Area	No. of Courses		Others			SC/ST		Grand Total
		Male	Female	Total	Male	Female	Total	Grand Total
(A) Farmers & Farm Women								
I Soil Health and Fertility Management								
Soil fertility management	3	54	-	54	6	-	6	60
Soil and Water Conservation	1	18	-	18	2	-	2	20
Integrated Nutrient Management	6	108	-	108	12	-	12	120
Production and use of organic inputs	2	36	-	36	4	-	4	40
Management of Problematic soils	2	36	-	36	4	-	4	40
Micro nutrient deficiency in crops	3	54	-	54	6	-	6	60
Nutrient Use Efficiency	3	54	-	54	6	-	6	60
II Home Science/Women empowerment								
Household food security by kitchen gardening and	2	0	36	36	0	4	4	40
nutrition gardening	_	U	30	5	U	Ť	7	40
Design and development of low/minimum cost diet	2	0	36	36	0	4	4	40
Designing and development for high nutrient efficiency	4	0	72	72	0	8	8	80
diet	7	U	12	12	U	0	0	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	1	0	18	18	0	2	2	20
Women and child care	5	0	90	90	0	10	10	100
III 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	03	54	-	54	6	_	6	60
IV Capacity Building and Group Dynamics		0.		<u> </u>				- 00
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	10	180	_	180	20	_	20	200
TOTAL	80	1080	360	1440	120	40	160	1600
(B) RURAL YOUTH								
Bee-keeping	01	08	-	08	02	_	02	10
Entrepreneurship	01	08	-	08	02	-	02	10
Vermi-culture	01	08	-	08	02	-	02	10
Rural Crafts	1	0	8	8	0	2	2	10
TOTAL	4	24	8	32	6	2	8	40
(C) Extension Personnel								
Integrated Pest Management	04	160	-	160	40	-	40	200
Integrated Nutrient management	03	120	-	120	30	-	30	150
Formation and Management of SHGs	01	40	-	40	10	-	10	50
Group Dynamics and farmers organization	01	40	-	40	10	-	10	50
Information networking among farmers	01	40	-	40	10	-	10	50
Capacity building for ICT application	01	40	_	40	10	-	10	50
Household food security	1	0	40	40	0	10	10	50
Women and Child care	3	0	120	120	0	30	30	150
Production and use of organic inputs	01	40		40	10	-	10	50
Total	16	480	160	640	120	40	160	800
G. TOTAL	100	1584	528	2112	246	82	328	2440
Details of training programmes attached in Appayure			J_5	- 1 12	0	<u> </u>	320	

Details of training programmes attached in Annexure -I

3.4. Extension Activities (including activities of FLD programmes)

Nature of Extension	No. of		Farmers		Exte	ension Offic	cials		Total	
Activity	activities	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	20	2000	200	2200	100		100	2100	200	2300
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	46	80	20	100	10	_	10	90	20	110
field	40	80	20	100	10	-	10	90	20	
Farmers visit to KVK	40	80	20	100	10	-	10	90	20	110
Diagnostic visits	80	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	05	200	30	230	20	_	20	220	30	250
days (specify)		200		200					00	200
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

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

B) PLANTING MATERIALS

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

C) BIO-PRODUCT

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

D) LIVESTOCK

SI. No.	Туре	Breed	Quantity		
			(Nos)	Unit	
Cattle	-	-	-	-	
-	-	-	-	-	
GOAT	=	-	-	=	
SHEEP	=	-	-	=	
POULTRY	=	-	-	=	
Pig farming	-	-	ı	=	
FISHERIES	-	-	ı	-	
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.	Торіс	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

	Type of media (CD / VCD / DVD / Audio-Cassette, whatsapp group, mobile app, etc.	•	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

SI. 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

SI.No.	Name of organization	Nature of Linkage					
	IARI, New Delhi, DMR, New Delhi, DWR, Karnal, NDRI, Karnal, IVRI, Bareilly, CARI, Barielly, IIVR,	Information about New/ Recent technologies/ varieties/ research					
1.	Varansi, DRR, Hyderabad, DOR, Hyderabad, NRC	on different aspects for improvement in the production of the area.					
	Mustard, Bharatpur, PDCSR, Meerut, CPRI, Meerut, CSAUA&T, Kanpur, NDUA&T, Faizabad	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					
14.	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)

02	- - - 02	-
	-	-
	-	-
02 02	-	-
02 02	-	-
02 02	-	-
02 02	-	I
02 02		I
02	02	
02	02	-00
		20
02	02	20
	02	20
02	02	20
02	02	20
02	02	20
1		
-	02	20
-	02	20
-	02	20
-	02	20
-	02	20
-	02	20
•		
-	-	-
1 1		
-	02	20
-	02	20
-	02	20
-	02	20
-	02	20
-	02	20
1		
-	02	20
	02	20
-		
		- 02 - 02 - 02 - 02 - 02 - 02 - 02 - 02

06- 09.08.2024	PF	Use of social media in agriculture	04	18	i	18	02	i	02	20
23- 26.10.2024	PF	Formation and management of FPO	04	18	-	18	02	-	02	20
03- 06.12.2024	PF	Importance of ICTs in agriculture	04	18	-	18	02	-	02	20

i) Farmers & Farm women (Off Campus)

Date	Clientele	Title of the training programme	Duration	No. o	f partic	ipants	Numl	G.		
			in days	М	F	Т	M	F	Т	Total
Crop Product	ion	-								
	PF	-	-	-	-	-	-	-	-	-
Horticulture				L						
	PF	-	-	-	-	-	-	-	-	-
Live Stock Pr	oduction.				•			•		
	PF	-	-	-	-	-	-	-	-	-
Agril. Engg.			•		•	•		•		
	PF	-	-	-	-	-	-	-	-	-
Home Sc.										
09.01. 2024	PF	Anemia deficiency & vitamins role	01	-	18	18	-	02	02	20
19.01. 2024	PF	Balanced diet for pregnant and lactating women	01	-	18	18	-	02	02	20
11.02. 2024	PF	Storage loss minimization techniques	01	-	18	18	-	02	02	20
25.02.2024	PF	Income generation activities for empowerment of rural women	01	-	18	18	-	02	02	20
05/04/2024	PF	Nutritional security by kitchen gardening	01	-	18	18	-	02	02	20
08/05/2024	PF	Nutritional deficiencies diseases in children	01	-	18	18	-	02	02	20
10.06. 2024	PF	Preparation of mango product	01	-	18	18	-	02	02	20
11/07/2024	PF	Reduction of malnutrition	01	-	18	18	-	02	02	20
11.08. 2024	PF	Home scale soya bean processing	01	-	18	18	-	02	02	20
13.09. 2024	PF	Minimization of nutrient loss during processing of fruit and vegetables	01	-	18	18	-	02	02	20
18/10/2024	PF	Anemia & iron deficiency	01	-	18	18	-	02	02	20
	+	Benefits of Shee Anna & its use in diet	01	_	18	18	_	02	02	20
25/11/2024	PF	Benefits of Snee Anna & its use in diet	01		10	10		02	02	20
23.12. 2024	PF	Preparation of aonla product	01	-	18	18	-	02	02	20
27/12/2024	PF	Millets and its processing	01	-	18	18	-	02	02	20
Plant Protecti		To a second	1	1	T	1		1		
06.03. 2024	PF	Nematodes management in cucurbits	01	18	-	18	02	-	02	20
12.03.2024	PF	Leaf hopper management in mango	01	18	-	18	02	-	02	20
25.03.2024	PF	Thrips management in onion	01	18	-	18	02	-	02	20
08.05. 2024	PF	Fall army management in maize	01	18	-	18	02	-	02	20
12.05.2023	PF	Early shoot borer management in Sugarcane	01	18	-	18	02	-	02	20
02.06. 2024	PF	Fruit fly management in Guava	01	18	-	18	02	-	02	20
05.06. 2024	PF	Stem borer management in paddy	01	18	-	18	02	-	02	20
25.06.2024	PF	Bio control of Top borer in sugarcane	01	18	-	18	02	-	02	20
28.07.2024	PF	Sheath blight management in paddy	01	18	-	18	02	-	02	20
01.08. 2024	PF	Blast management in paddy	01	18	-	18	02	-	02	20
03.08. 2024	PF	Bihar hairy caterpillar management in Urd	01	18	-	18	02	-	02	20
07.09. 2024	PF	BPH management in paddy	01	18	-	18	02	-	02	20

10.10.2024	PF	Bio control of termite in wheat	01	18	-	18	02	-	02	20
08.122024	PF	White rust management in Mustard	01	18	-	18	02	-	02	20
Fisheries										
	PF	-	-	-	-	-	-	-	-	-
Soil health	L					L		L		
15/01/2024	PF	Importance of biotic fertilizers in crop	01	18	-	18	02	-	02	20
08/04/2024	PF	Importance of deep ploughing	01	18	-	18	02	_	02	20
	1	Importance of organic matter in controlling	<u> </u>	1.0						
15.04.2024	PF	nutrient loss and increasing water holding capacity	01	18	-	18	02	-	02	20
20/05/2024	PF	Method of soil sampling	01	18	-	18	02	-	02	20
10/06/2024	PF	nutrient management in nursery paddy	01	18	-	18	02	-	02	20
15.07.2024	PF	Increasing method of nutrient use efficiency	01	18	-	18	02	-	02	20
22.07.2024	PF	Technology for to check nitrogen losses in crop production	01	18	-	18	02	-	02	20
24/07/2024	PF	Micronutrient management in paddy	01	18	-	18	02	-	02	20
10.08.2024	PF	Importance of foliar application of micronutrient	01	18	-	18	02	-	02	20
21/08/2024	PF	Deficiency symptoms of micronutrient and their management	01	18	-	18	02	-	02	20
18/09/2024	PF	Nutrient management in potato	01	18	-	18	02	-	02	20
25/09/2024	PF	Nutrient management of in Rape-seed mustard	01	18	-	18	02	-	02	20
30/10/2024	PF	Integrated nutrient management in wheat	01	18	-	18	02	-	02	20
20/11/2024	PF	Nutrient management in late sown wheat	01	18	-	18	02	-	02	20
Agri. Extens	ion/ Capa	acity Building and Group Dynamics				L	•	L		
11.01.2024	PF .	Leadership development	01	18	-	18	02	-	02	20
19.01.2024	PF	Information networking among farmers	01	18	-	18	02	-	02	20
21.02.2024	PF	Formation and Management of SHGs	01	18	-	18	02	-	02	20
08.03.2024	PF	Entrepreneurial development of farmers	01	18	-	18	02	-	02	20
25.04.2024	PF	Importance of mobile communication technology in agriculture	01	18	-	18	02	-	02	20
16.05.2024	PF	Natural farming	01	18	-	18	02	-	02	20
23.05.2024	PF	Role of modern mass media in agriculture	01	18	-	18	02	-	02	20
21.06.2024	PF	Formation and management of FPO	01	18	-	18	02	-	02	20
10.07.2024	PF	Importance of ICTs in agriculture	01	18	-	18	02	-	02	20
22.08.2024	PF	Awareness about Fasal Bima Yojana	01	18	-	18	02	-	02	20
27.09.2024	PF	Awareness about PM-KISAN Scheme	01	18	-	18	02	-	02	20
10.10.2024	PF	Kisan Credit Card	01	18	-	18	02	-	02	20
08.11.2024	PF	Value addition and marketing of farm produce	01	18	-	18	02	-	02	20
10.12.2024	PF	Use of social media and communication skills in agriculture	01	18	-	18	02	-	02	20

ii) Vocational training programmes for Rural Youth

Crop / Enterprise	Identified Thrust Area	Training title*	Month	Duratio n (days)	Participants			par	G.Total		
Enterprise	Aica			ii (dayo)	М	F	T	М	F	T	
Vermi- culture	Vermi-culture	NADEP and Vermicomposting	Feb, 2024	21	08		08	02		02	10
Bee- keeping	Bee-keeping	Bee-keeping and their management	April 2024	21	08		08	02		02	10
Ag. Extension	Entrepreneurship	Development of entrepreneurship among rural youth	May. 2024	21	80		80	02		02	10
Detergent making	Entrepreneurship	Home scale detergent making	10 August 2024	21	-	08	08	-	02	02	10

iii) Training programme for extension functionaries

Date	Clientele	Title of the training programme	Duration in days	in days participants		ants	5	r of T	G. Total	
			iii dayo	M	F	Т	M	F	Т	Total
		On Campus								
04.01.2024	EF	Formation and management of SHGs	01	40	-	40	10	-	10	50
10.02.2024	EF	Management of problematic soil	01	40	•	40	10	-	10	50
02.03.2024	EF	Formation and management of FPOs	01	40	ı	40	10	•	10	50
26.04.2024	EF	Information networking among farmers through mobile	01	40	-	40	10	ı	10	50
04.05.2024	EF	IPM and their importance	01	40	-	40	10	-	10	50
25.05.2024	EF	Nutritional security by kitchen gardening (-	40	40	-	10	10	50
03.07.2024	EF	Anemia & iron deficiency		-	40	40	-	10	10	50
03.07.2024	EF	Use of ICT for farming by agricultural stakeholders	01	40	-	40	10	-	10	50
08.07,2024	EF	Role of Bio agents in IPM	01	40	-	40	10	-	10	50
10.08.2024	EF	Method of increasing fertilizer use efficiency.	01	40	-	40	10	-	10	50
28.08.2024	EF	Deficiency symptoms of micronutrient and their management.	01	40	-	40	10	1	10	50
10.10.2024	EF	Disease management in Wheat Crop	01	40	-	40	10	-	10	50
27.10.2024	EF	IPM in insect pest of Cole crop	01	40	-	40	10	-	10	50
28.10.2024	EF	Reduction of malnutrition	01	-	40	40	-	10	10	50
08.11.2024	EF	Nutritional deficiencies diseases in children	01	-	40	40	1	10	10	50
21.12.2024	EF	Soil health card and importance of their parameters	01	40	-	40	10	1	10	50

iv) Sponsored programme

Discipline	Sponsoring agency	Clientele	Title of the training programme	No. of course	No. of participants			Number of SC/ST			G. Total
	agency		programme		M	F	Т	M	F	Т	Total
a) Spons	sored training pro	ogdramme	•								
All											
Agricultural	UP State	PF	FTT	01	40	10	50	05	05	10	50
Subject											
			Total	01	40	10	50	05	05	10	50
b) Spons	sored research p	rogramme		•							-
-	=	-	-	-	-	-	-	-	-	-	-
			Total								
c) Any s	pecial programm	ies		•			•	•	•		•
-	-	-	-	-	-	-	-	-	-	-	-
			Total								