

Monthly Progress Report for the Month of Aug, 2025 (KVK Budgam)

Name of the KVK : KVK Budgam

1. Details of On Farm Trials (OFT):

S. No.	Title of OFT	Crop (Variety)	Date of execution/ Location	Date of comp	Venue	Area (ha)/ Demo No.	Achievements							
							No. of Beneficiaries							
							SC/ST		OBC		Others		Total	
							M	F	M	F	M	F	M	F
1.	Mgmt.of fruit fly in cucurbits	Cucurbits	6 th Aug 2025		Haran Soibugh Ratsun	0.15ha					3	0	3	0
2..	Mgmt. of Tomato fruit borer	Tomato	5 th Aug 2025		Harran Makhama Aripathan	0.15ha					3	0	3	0

2. Details of Frontline Demonstrations (FLDs):

Crop (Variety)	Title of FLD	Date of execution	Date of completion	Area (ha) /Dem.	Venu	Achievements								
						No. of Beneficiaries								
						SC/ST		OBC		Others		Total		
						M	F	M	F	M	F	M	F	T
Oilseeds	--	--	--	--	--	--	--	--	-	--	--	--	--	--
	--	--	--	--	--	--	--	--	-	--	--	--	--	--
Pulses Moong	Popularisation of HYV of Moong (SM-3)	Aug 2025		1.5 /	Khag	25	05					25	05	30
Cereals Wheat	Popularisation of HYV of Wheat (SW-3)	Aug 2025		11/ 55	Buzgoo/ Nilnag	50	10					55	15	70
Chilli														
Fodder Maize														
Apple	--	--	--	--	--	--	--	--	-	--	--	--	--	--
Red delicious	--	--	--	--	--	--	--	--	-	--	--	--	--	--
Okra (SKBS-11)														
Onion	--	--	--	--	--	--	--	--	-	--	--	--	--	--
Meethi														
Dhania	--	--	--	--	--	--	--	--	-	--	--	--	--	--
Livestock	--	--	--	--	--	--	--	--	-	--	--	--	--	--
Poultry	--	--	--	--	--	--	--	--	-	--	--	--	--	--
Carp Fish	--	--	--	--	--	--	--	--	-	--	--	--	--	--
Home Science	--	--	--	--	--	--	--	--	-	--	--	--	--	--
Mushroom														

2.1 Field days/ Kisan Gosthis organized under FLDs during the reported month-

Name of Activity	No. of Activity	Achievements							
		No. of Beneficiaries							
		SC/ST		OBC		Others		Total	
		M	F	M	F	M	F	M	F
Field Day	-	--	--	--	--	--	--	--	--
Kisan Gosthi	--	--	--	--	--	--	--	--	--

2.2 Diagnostic Services during the reported month

Particulars	Villages	Dates	Achievements											
			No. of visits	No. of Beneficiaries										
				SC/ST		OBC		Others		Total				
				M	F	M	F	M	F	M	F	T		
Scientists' visit to farmers' fields	Galwanpora, Hanjoora	Aug 2025	04	0	0	0	0	09	0	09	0	0		
Farmers' visit to KVK				0	0	0	0	85	5	85	5	45		

3. Trainings conducted during the reported month

Date	Client	Discipline	Thematic area	Title of the training prog.	Dur. days	Venue	Number of other participant			Number of SC/ST			Total number of participants		
							M	F	T	M	F	T	M	F	T
30 th July 2025	PF/FW	Animal Science	Dairy Mgmt.	Clean milk production	01	Sitharan	0	0	0	19	7	26	19	7	26
08 Aug 2025	PF/FW	Veg. Science	Natural farming	Awareness prog. on natural farming of vegetable crops	01	On campus	0	0	0	27	03	30	27	03	30
11 th Aug 2025	PF/FW	Home Science	Designing and development for high nutrient efficiency diet	Awareness programme on revisiting of traditional food for dietary and economic benefits	01	On campus	0	0	0	16	24	40	16	24	40
				Total (03)			0	0	0	62	34	96	62	34	96
23 rd July 2025	RY	Veg. Science	Protected Cultivation	Off season cultivation of vegetable crops.	01	On campus	24	0	24	0	0	0	24	0	24
24 th July 2025	RY	Agro-nomy	Seed prod.	Training programme on Rice Intensification System	01	On campus	24	0	24	0	0	0	24	0	24
31 st July 2025	RY	Agro-nomy	Resource Conservation Technologies	Biowaste conversion as a source of livelihood	01	Sitharan	0	0	0	30	10	40	30	10	40
18 th Aug 2024	RY	Plant Pathology	Mushroom Cultivation	Scientific Mushroom cultivation	01	Budgam	0	0	0	39	26	65	39	26	65
				Total(04)			48	0	48	69	36	105	117	36	153
18 th Aug 2025	EF	Agro-nomy	Crop Diversification	Promotion of Oilseeds under HADP Project No.11	01	Campus	0	0	0	21	0	21	21	0	21
18 th Aug 2025	EF	Plant Pathology	IDM	Disease & Pest mgmt.. in Oilseeds under HADP Project No.11	01	Campus	0	0	0	21	0	21	21	0	21
Total(02)						-	-	-	-	-	-	-	-	-	-
VOCATIONAL TRAININGS:															
	RY	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Date 2025	Clientele	Title of the training programme	Category	Duration in days	Venue (Off / On Campus)	Number of other participants			Number of SC/ST			Total number of participants		
						M	F	T	M	F	T	M	F	T

Awareness programmes under JKCIP :-

Date	Clientele	Title of the training programme	Dur. days	Venue(Off/ On Campus)	Number of SC/ST			Number of other			Total number		
					M	F	T	M	F	T	M	F	T
11 th Aug 2025	PF/ FW	Rural Credit workshop/KSA 2025under JKCIP	01	Aripathan	0	0	0	88	12	70	88	12	70
12 th Aug 2025	PF/ FW	Rural Credit workshop/KSA 2025under JKCIP	01	Khag	0	0	0	81	19	100	81	19	100
13 th Aug 2025	PF/ FW	Rural Credit workshop/KSA 2025under JKCIP	01	Arigam	0	0	0	80	22	102	80	22	102
14 th Aug 2025	PF/ FW	Rural Credit workshop/KSA 2025under JKCIP	01	Nagam-A	0	0	0	83	20	103	83	20	103
18 th Aug 2025	PF/ FW	Rural Credit workshop/KSA 2025under JKCIP	01	Kenihama	0	0	0	89	12	101	89	12	101
19 th Aug 2025	PF/ FW	Rural Credit workshop/KSA 2025under JKCIP	01	Gudsathoo	0	0	0	102	0	102	102	0	102
20 th -21 st Aug 2025	PF/ FW	Rural Credit workshop/KSA 2025under JKCIP	01	Kakowring, Panzan	0	0	0	101	0	101	101	0	101
2 nd Aug 2025	PF/ FW	Bee-keeping & its importance in agriculture	01	On campus	0	0	0	30	0	30	30	0	30
8 th Aug 2025	PF/ FW	Rodent Mgmt. in Apple orchards	01	On campus	0	0	0	45	05	50	45	05	50
					0	0	0	699	90	759	699	90	759

Sponsored Training Programmes conducted by KVK:

Date	Title	Discipline	Thematic area	Duration (days)/ Venue	Client (PF/ RY/ EF)	Course No	No. of Participants									Sponsoring Agency
							SC/ST/OBC			Others			Total			
							M	F	T	M	F	T	M	F	T	
30 th July 2025	Training programme on natural farming with respect mgmt. and diseases	Plant Pathology	IPM	Narbal	PF	0	0	0	0	0	53	53	0	53	53	Under National Mission on natural farming
29 th July 2025	Training programme on natural farming with respect to agronomical practices.	Agro-nomy	Crop prod.	On Campus	PF	0	0	0		45	8	53	45	8	53	Under National Mission on natural farming
30 th July 2025	Training programme on natural farming with respect to agronomical practices.	Agro-nomy	Crop prod.	Sitharan	PF	0	0	0	0	30	10	40	30	10	40	Under National Mission on natural farming
30 th July 2025	Training programme on natural farming with respect to preparation of Jeeamtit, Beejamrit & Ganjeevamrit	Animal Science	Others	Khag	PF	0	0	0	0	30	10	40	30	10	40	Under National Mission on natural farming
25 th July 2025	Beekeeping & its importance in agriculture	Plant Pathology	Bee keeping	On campus	PF	01	0	0	0	25	0	25	25	0	25	Dept. of Agriculture and Farmers welfare
29 th July 2025	Training programme on natural farming with respect to soil and human health	Soil Science	Soil health	On Campus	RY	01	0	0	0	17	33	50	17	33	50	Under National Mission on natural farming
30 th -31 st July 2025	Two days Boot camp/ideation startup spark	Vegetable Science	Entre. Dev.	On Campus	PF	02	0	0	0	35	20	55	35	20	55	Under JKCIP, incubation & startup cell, SKUAST-K
6 th Aug 2025	Training-cum-Awareness Programme on Opportunities in cultivation of Medicinal Plants	Agronomy	Prod. & Mgmt. technology	On Campus	PF/ FW	01	0	0	0	70	10	80	70	10	80	Regional-cum-Facilitation Centre (RCFC), Northern Region-II, SKUAST-K Wadura
7 th Aug 2025	Awareness cum training program on "Horticulture Promotion Support" to FPC members of Kupwara district	Vegetable Science	Others	On campus	PF/ FW	01	0	0	0	49	11	60	49	11	60	Under Project JKCIP, DE SKUAST-K

8 th Aug 2025	Awareness cum training program on "Entrepreneurship opportunities in agriculture and allied sectors" to FPC members of Kupwara district	Plant Pathology	Entre. Dev.	On campus	PF/ FW	01	0	0	0	49	11	60	49	11	60	Under Project JKCIP, DE SKUAST-K
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4. Skill Development programme (16 hours and less than 200 hours) conducted during the reported month

S. No.	Title of the Training	Date	No. of days	No. of Participants							
				SC/ST		OBC		Others		Total	
				M	F	M	F	M	F	M	F
-	-	-	-	-	-	-	-	-	-	-	-

4.1 Skill Development programme (200 hours and above) conducted during the reported month:

S. No.	Title of the Training	Date	No. of days	No. of Participants							
				SC/ST		OBC		Others		Total	
				M	F	M	F	M	F	M	F
-	-	-	-	-	-	-	-	-	-	-	-

5. Other extension activities carried out during the reported month

Activity	No./ Particulars	Achievements									Extension personnel	
		No. of beneficiaries										
		SC/ ST		OBC		Others				Total		
		M	F	M	F	M	F	M	F	T	M	F
Exposure visits of farmers by KVK to other place	-	-										
Total												
Exposure visits of farmers at KVK	04	25	5	0	0	235	95	235	95	330	22	08
Agricultural camps/ Animal camp	01 (Boot camp at campus)	02	0	0	0	35	20	35	20	55		
Other result / method demonstrations	-										-	-
Extension literature distributed	03							645	155	800		
Online Extension Literature Circulated	-											
Kisan goshti (other than FLDs)	-											
Field Days (other than FLDs)												
Farmer scientist interaction Preparation of Jeevamrit, Ganjeevamrit and Beejamrit	01 31 st July 2025					30	10	30	10	40		
Lecture delivered	16	0	0	0	0	492	88	492	88	580	20	5
Exhibitions	-	-		-	-	-	-	-	-	-		
Important days/Event												
Webinar Organised	-	--	--	--	--	--	--	--	--		--	--
Kisan Mela Participated/ organized	-	--	--	--	--	--	--	--	--		--	--
TV talk	-	--	--	--	--	--	--	--	--		--	--
Radio talk	01	--	--	--	--	--	--	--	--		--	--
Publications		--	--	--	--	--	--	--	--		--	--
Extension literature		--	--	--	--	--	--	--	--		--	--
Magazines/Newsletters	--	--	--	--	--	--	--	--	--		--	--
Papers/Articles	-	--	--	--	--	--	--	--	--		--	--
Reports	-	--	--	--	--	--	--	--	--		--	--

Press releases	20	--	--	--	--	--	--	--	--	--	--	--
Workshop attended	-	--	--	--	--	--	--	--	--	--	--	--
Problem solved online	-	-	-	-	-	-	-	-	-	-	-	-
Telephone helpline		--	--	--	--	--	--	--	--	--	--	--

6. Other activities during the reported month-

Particular	Achievements
Trainings/workshops attended by staff of KVK (No) (Agristack Decision Support system 31 st July – 1 st Aug 2025)	02
Revenue generated from sale of produce (Rs.)	1620/-

7. Details of samples analysed during the reported month

Details	Through Soil Water lab				Through Mini Soil Water lab Kit/ Bhu-Phrikshak			
	No.	No. of Farmers	No. of Villages	Amount realized (Rs.)	No.	No. of Farmers	No. of Villages	Amount realized (Rs.)
Soil Samples tested	--	--	--	--	03	03	03	450
Soil Health card issued	--	--	--	--				
Water Sample analysed	--	--	--	--				

8. Messages sent through M-Kisan Portal during the reported month

S. No	Name of Farmer Covered	No. of Ad.	MSG Content	Voice Message	Mobile Advisory						
					Type of Message						
					Crop	Livestock	Weather	Marketing	Awariness	Other Enterprises	Any Other
1.	64089	1	Light rainfall expected from 23rd to 25th July 2025, day temp may range from 26 - 30°C & night temp range 17 - 18°C.				√				
2.		1	Due to high temp poultry birds should be let loose during cooler hours of the day and give cool clean drinking water.			√ Poultry					
3.		1	In paddy apply Nitrogen as 2 nd top dose @65 kg urea/ha if not provided yet		√ Paddy						
4.		1	In fruit crops maintain 3-4 days gap between insecticide and fungicide sprays and avoid spraying during high temperature		√ Fruits						
5.		1	In livestock prophylactic and preventive measures should be given against ectoparasites like ticks and against vectors and flies			√					
6.		1	In paddy from flowering to milking stage maintain a thin layer of water in the field		√ Paddy						
7.		1	For long time storage of fruits apply Captan 50 WP(0.3%) 25 days before harvest		√ Fruit						
1											

9. Crop-wise seed produced during the reported month:-

Crop	Name of the Crop	Quantity (in Q.)	No. of farmers			
			Male	Male/ F	Total	Others
			SC/ST	Others		
Vegetables Seed	Coriander	0.50				
	Methi	0.06				
	Spinach	0.16				
	Orach	0.10				
Fruits	---	--	--	--	--	--
Cereals						
Oilseed			--	--	--	--
Pulses						
Any Others						

10. Crop-wise seedling produced during the reported month:- Nil

16.Crop wise seedling produced during the Reported month: Nil								
Crop	Name of the Crop/ variety	Quantity (in Numbers)	No. of farmers					Rs.
			Male		Female		Total	
			SC/ST	Others	SC/ST	Others		
Veg.Seedling								
Tomato								
Chilli								
Brinjal								
Fruits								
Flowers								
Fodder								
Any others								

11. Performance of Live-stock

Sr. No.	Particulars	Type	Breed	Qty (No.)	Value (Rs.)	No. of farmers		
						Male	Female	Total
1	Poultry	-	Keystone	09	1620			

Performance of production Units

SNo.	Name of the Product	Qty(Kgs)	Amount (Rs.)
1	Vermicompost	1qtl	-

12.A. Details of programmes conducted in soil health during the reported month

S. No.	Activity/Action Plan	No. of Program	No.	Venue/ Date	Thematic Areas/ agri-enterprises/ proven technologies/ crops, animal etc.
1.	Interventions of KVK having soil testing facility to provide technological backstopping on soil health cards to Agriculture Departments at district level.				
	a) Training to extension personnel				
	b) Advisories to farmers				
	c) Any other intervention ()				
2.	Training of Rural youths/ farmers in the soil and water management at KVKs				
3.	Training on collection of soil samples to				
	a) Farmers				
	b) Extension personnel				
4.	Training of farmers on				
	a) Balanced use of fertilizer				
	b) Integrated Nutrient Management				
	c) Liquid Fertilizer				

13. Direct Benefit Transfer scheme for the Farmers by KVKs during the month.

S.No.	Parameter	Value (In Rs.)/ Number
1.	Overall budget for FY Year 2023-24 Budget excluding salary component from KVK	0.00
2.	DBT Applicable Component (OFT, FLD, Training & other extension activities) fund allocation during the month	
3.	Total No. of Beneficiaries Received funds in kind during the month	
4.	No. of Beneficiaries records digitized	
5.	No. of Aadhar authenticated beneficiaries from total number of farmers mentioned during the month	
6.	No. of Beneficiaries having Mobile No. from total number of farmers mentioned during the month	

14. Swachh Bharat Abhiyan

A) Activities undertaken under Swachh Bharat Abhiyan during the month

S. No.	Action point	Activities undertaken (Describe in bullet form only)
1.	Campus cleaning	--
2	Orchard sanitation	-

B) Total Expenditure under Swachh Bharat Abhiyan during the month (Any activity undertaken by KVK towards maintaining cleanliness should be reported towards expenditure on Swachh Bharat Action Plan).

S. No.	Particulars	Expenditure (Rs)
1.	--	--

15. Important events conducted by KVK during the reported month

- **Event Name:** PM Kissan Samman Nidhi

Date:- 2nd Aug 2025.

Participants: - M:50 & F:-15 Total:-65

Krishi Vigyan Kendra (KVK) Budgam organized a live telecast of release of the 20th instalment of PM-KISAN Samman Nidhi Yojana, by the Hon'ble Prime Minister of India. Farmers from various parts of the district participated and witnessed the event. The programme served as an opportunity to spread awareness about the benefits of PM-KISAN and other farmer-centric initiatives.



- **Event Name:** Krishi Choupal

Date:- 9th Aug 2025.

Participants:- M: 30 & F:- 05 Total:35

Krishi Vigyan Kendra (KVK) Budgam organized a live telecast of Krishi chowpal from Varanasi.



- **Event Name:** Krishi Sampark Abhiyan-4.0(Rural Credit Workshop)

Date:- 11th Aug 2025 to 21st Aug 2025.

Participants:- M: 645 & F:- 155 Total:-800

Under the pioneering leadership of Prof.(Dr.) Nazir Ahmad Ganai Hon'ble Vice-Chancellor, SKUAST-K, Krishi Vigyan Kendra (KVK) Budgam in collaboration with Line departments and J&K Bank launched Rural Credit Workshop under *Krishi Sampark Abhiyan 4.0* which was inaugurated at Aripanthan, Budgam by Dr.Shafi Ahmad Wani, Hon'ble MLA Beerwah. The programme in district Budgam is being conducted with an aim of sensitizing and empowering farmers about various rural credit facilities and government-supported financial schemes at 35 panchayats across district from 11th August to 6th October 2025.



The Rural Credit Workshop form crucial part of Krishi Sampark Abhiyan 4.0 in District Budgam, aiming to bridge the information gap between farmers and financial institutions and to promote sustainable, credit-enabled rural development.

- **Event Name:** Independence Day

Date:- 15th Aug 2025.

Participants:- M: 08 & F:-12 Total:20

KVK Budgam celebrated 79th Independence Day with zeal and zest.



Head KVK Budgam participated as chief Guest at Hope Foundation on 15th Aug 2025 and distributed Certificate among trainees.



- **Event Name:** Parathenium Awareness week

Date:- 16th to 22nd Aug 2025.

Participants:- M: 32 & F:-11 Total:43

Parathenium Awareness week was kick started from 16th Aug 2025 in the vicinities of Budgam where farmers are appraised about the harmful effect of Parathenium and its mgmt.



Sponsored Programmes

- **Boot Camp**

Date:- 30th-31st July 2025.

Participants:- M: 30 & F:-2 Total:50

KVK Budgam successfully hosted a Bootcamp under SKUAST-Kashmir's Incubation and Startup cell, JKCIP aimed at fostering innovation, skill development, and agri-entrepreneurship among aspiring youth and farmers. The programme provided hands-on exposure, expert guidance, and motivation to turn ideas into impactful ventures in the agriculture and allied sectors.



- **Training-cum-Awareness Programme on Opportunities in cultivation of Medicinal Plants**

The Regional-cum-Facilitation Centre (RCFC), Northern Region-II, SKUAST-K Wadura, in collaboration with Krishi Vigyan Kendra (KVK) Budgam, successfully organized a Training-cum-Awareness Programme aimed at promoting the conservation, cultivation, and utilization of medicinal plants on 6th Aug 2025. Detailed lectures were given on the importance of medicinal plants in sustainable agriculture, their economic potential, and best practices for their



cultivation and conservation. The initiative is part of a broader effort to sensitize and equip the local farming community with the knowledge and skills needed to tap into the growing market for medicinal and aromatic plants (MAPs) by making them aware about agro techniques of important medicinal plants, their marketing and e-Charak application, processing and value addition of medical plants and conservation and sustainable use of medicinal plants.

- **Training programme on quality seed production and distribution of input (Wheat) under Tribal Sub-Plan**

KVK Budgam and AICRP on Seed (Crops)NSP, Shalimar SKUAST Kashmir organized a “Training programme on quality seed production and distribution of input



(Wheat Seed) under Tribal Sub-Plan” sponsored by Indian Institute of Seed Sciences (IISS) ICAR on 06th August 2025 at Nilnag Budgam. Latest Wheat variety Shalimar Wheat- 3(11qtls) having yellow rust resistance and biofortified with iron and zinc more than 40ppm was distributed among more than 70 farmers for Rabi sowing 2025.

- **Input Distribution Programme under the ICAR-Tribal Sub Plan (TSP) under project “Outreach of technology & distribution of farming tools for economic upliftment of ST and low income farmers”.**

In an initiative to uplift tribal farming communities, KVK Budgam, under the leadership of Vice Chancellor, SKUAST-K, Prof. Nazir Ahmad Ganai organised an Input Distribution



Programme on 09th August 2025 under the ICAR-Tribal Sub Plan (TSP) under project “Outreach of technology & distribution of farming tools for economic upliftment of ST and low-income farmers”. The programme aimed at empowering tribal farmers through the provision of vital agricultural inputs. The event was chaired by Prof. (Dr.) Raihana Habib Kanth, Director Extension, SKUAST-K, as the Chief Guest, who led the distribution and interacted with the beneficiary farmers.. Prof. Javeed Ahmad Mugloo Prof. & Head KVK Pulwama (PI of the project) in his address highlighted the objectives of the Tribal Sub Plan, emphasising the commitment of ICAR and SKUAST-Kashmir towards improving the livelihoods of tribal farming communities. Dr.Bilal Ahmad Lone, Prof. & Head KVK Budgam, highlighted the objectives of the ICAR-TSP.

Exposure visit

1. An exposure visit to various demonstration, production units and polyhouses at KVK Budgam was organised for farmers of kangrapora Block Khag during collaborative training programme on “Integrated agricultural practices under Livelihood training and capacity building for men and boys” on 23rd July 2025 were in 25 farmers participated.



2. Two exposure visit of trainees under JKCIP to KVK Budgam on 10th & 11th Aug 2025. One programme for officials from Line Dept and another programme for farmers, with a participation of 45 in each programme.



3. An Industrial tour of RHWE Students to FIL Industries Ltd. was arranged on 23rd July 2025 where they were exposed about the practical aspects of industrial setups in the valley. They were explained in detail about various industrial processes like juice making, fruit filled juice plant, Kohinoor and seven Spring packaging.



Farmer Field Visits

- Field visit of land belonging to Abdul Rashid resident of Hanjura was conducted on 7th Aug 2025.



Disease Diagnostic Visits

- To Apple orchard at Harran regarding Leaf minor and Alternaria on 18th Aug 2025 were in on spot remedial measures were suggested to farmer



- To Poplar nursery at Sabdan on 4th Aug 2025 which was severely affected by stem borer on spot recommendations were given to the farmers.



Lectures Delivered:

- Nutritional Importance of Millets at Shiekh-ul-alam hall Budgam under “Road show millet campaign” on 21st July 2025.
- Importance of SRI System under changing climatic scenario.
- Importance of Natural farming under NMNF.
- Drudgery reduction in agriculture through farm mechanization.
- Vermicompost as organic input.
- Package of Practices of SR-4.
- Agrotourism and role of KVK.
- Different schemes under JKCIP(Competativeness in agriculture and allied sectors Project).
- Entrepreneurship opportunities in agriculture and allied sectors.
- Role of Bee-keeping in agriculture.
- Medicinal & nutritional value of mushrooms.
- Importance of Environment on diseases.
- Role of soil health in mgmt. of soil borne diseases.

Radio talk:

Delivered talk on nursery raising of onion on 14-08-2025

A handwritten signature in blue ink, consisting of a stylized 'H' followed by a long horizontal stroke and a diagonal line.

**Prof & Head
KVK Budgam**