

XI. Extra mural funding

S. No.	Ongoing research projects	Total outlay (Rs.)	Projects sanctioned during the month under report	Outlay involved (Rs.)	Research projects completed during the month and the value thereof (Rs.)
1	-	-	-	-	-

XII. Monitoring of various activities

S. No	Name of the activity/Training programme	Name of place/village where activity conducted	Date/duration	Number of participants	Number of farmers/stakeholders benefitted	Cumulative since 01.04.2023	
						No of Programme	Cum No of Participants
A) Activities carried out by various Krishi Vigyan Kendra, Ganderbal of SKUAST-Kashmir							
1	On-Farm Trials (OFTs) on Crops & A.H etc	-	-	-	-	09	62
2	Front Line Demonstrations (FLD s) on:	-	-	-	-	40	252
3	Field Days	-	-	-	-	08	146
4	Kisan Goshthi	-	-	-	-	03	84
5	Scientist visit to farmers' field (Diagnostic Services)	Akhal Zazuna Shuhama	14-2-2024 24-2-2024 26-2-2024	4 6 4	4 6 4	47	143
6	Farmers visit to KVK (Diagnostic Services)	Different villages of district Ganderbal	1-2-2024 to 29-2-2024 (5)	19	19	69	278
7	Training to Farmers/farm women - Awareness for popularization of saffron and Kalazeera in Ganderbal. - Integrated farming system. - Eco-friendly Packaging of food and food products. - Awareness cum trainig programme on SKUAST-K recommended spray schedule.	On-campus Akhal Manigam Zazuna	07-2-2024 14-2-2024 15-02-2024 24-2-2024	25 30 61 38	25 30 61 38	77	2465

	<ul style="list-style-type: none"> - Integrated farming system- Livestock as a core component. - IFS for livelihood and economic security. - Orientation training for master trainees for safe and judicious use of glyphosate by PCOs. 	On-campus	24-2-2024	40	40		
		On-campus	24-2-2024	40	40		
		On-campus	26-2-2024	26	26		
8	Training to rural youth – - Post harvest handling, management, value addition and marketing of mushroom.	Ganderbal	28-2-2024	35	35	10	422
9	Training to In-service personnel's -	-	-	-	-	02	82
10	Skill Development Training - Seven (07) days Skill development training on “ Fodder processing technologies, Enterpruneship avenues in animal feed industry” under MSME - Seven (07) days Skill development training on “ Improved grating techniques for propagation of temperate fruit crops” under STRY - Seven (07) days Skill development training on “ Management and entrepreneurship in samll farm enterprise” under STRY	On-campus	12-17 Feb. 2024	25	25		
		On-campus	17 th to 23 rd Feb. 2024	29	29	07	177
		On-campus	24 th Feb. to 1 st March 2024	28	28		
11	Exposure visit	Apairy unit Manigam	11-1-2024	02	02	06	139
12	Animal Health Camps	-	-	-	-	01	78
13	Plant Health Camps	-	-	-	-	01	29
14	Kisan Mela/ Exhibition	-	-	-	-	03	110
15	Technology week	-	-	-	-	-	-
16	Soil testing/ Soil Heath Card	-	-	-	-	-	-
17	Advisory via mobile/ M-Kisan	Different locations of the district	1-1-2024 to 31-1-2024 (3)	121	121	474	474

A. Regarding IFS

1	Integrated Farming System (IFS) developed so far (Number)	
	At KVK Farm	01 (06 - Components)
	At Farmers Field	10
1.1	Extension Activities regarding IFS carried out during the month under report	
	At KVK Farm	<ol style="list-style-type: none"> 1. Maintenance of Vermicomposting, Poultry & Dairy units. 2. Maintenance of polyhouses, rootstock block, fruit nursery & fruit orchard. 3. Management of Saffron, Kala Zeera and Fodder demonstration unit. 4. Rodent management in horticulture and Agriculture demo units.
	At Farmers Field	<ol style="list-style-type: none"> 1. Advisory regarding mastitis in cattle. 2. Advisories as per weather forecast for management & maintenance of different crops. 3. Advisory regarding proper drainage facilities in Agriculture and Horticulture Fields. 4. Management of Scab, Alternaria and other Insect Pest & diseases in apple orchards through sanitation. 5. Rodent management in orchards and field crops. 6. Advisory regarding diversity in kitchen gardens.

Regarding doubling farmer's income by 2023

2	Name of the villages adopted for technological interventions	Manigam, Khanpora-Dub, Wayil, Warpow, Hadoora, Kurhama, Repora A, Buserbugh, Zazuna, Giraj, Khujabagh, Shuhama, Nuner, Girajan, Bakura, Ganderbal, Chanthan, Kangan, Youngoora, Batwina, Malshahibagh, Wusan, Bamloona, Hariganiwan, Lar, Khalmulla, Wakura, Repora, Watlar, Pati-shalbugh & Ganiwan.
2.1	Technological interventions, extension activities carried out in adopted villages during the month under report.	<p>Scientist – farmers interactions</p> <ol style="list-style-type: none"> 1. Awareness for popularization of saffron and Kalazeera. 2. Integrated farming system. 3. Eco-friendly Packaging of food and food products. 4. SKUAST-K recommended spray schedule. 5. Integrated farming system- Livestock as a core component. 6. IFS for livelihood and economic security. 7. Safe and judicious use of glyphosate.

Details of Projects operational with KVK:

S.No.	Name of the Project	Sponsoring agency	Name of PI/ Associate Scientist
1	Smart Sensor Network Platform for Irrigation Scheduling in Saffron and Rice in Kashmir, India	DST	Dr. Ejaz A. Dar, SMS (Agronomy), KVK Ganderbal, PI
2	Agri-drone Project 2022-23	ICAR	Dr. Ishfaq Abidi, Sr. Scientist & Head, KVK Ganderbal, PI Team KVK

Photographs:



Quality improvement training programme on spices



On-campus training programme



Skill training on Fodder processing technologies, Enterpruneship avenues in animal feed industry



ForSkill develoment trainng programmes under STRY



Sd/
Sr. Scientist & Head
KVK Gandherbal