

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	-	-	-	-	01	21
2	Front Line Demonstrations (FLD s) on:					09	169
3	Field Days	-	-	-	-	03	64
4	Kisan Goshthi	-	-	-	-	03	84
5	Scientist visit to farmers' field (Diagnostic Services)	Warpow Bakura Shuhama Rangil Watlar Nuner Giraj	9-8-2023 10-8-2023 17-8-2023 18-8-2023 21-8-2023 23-8-2023 25-8-2023	01 03 01 01 04 03 01	01 03 01 01 04 03 01	34	80
6	Farmers visit to KVK (Diagnostic Services)	Different villages of district Ganderbal	1-8-2023 to 31-8-2023 (12)	24	24	39	145
7	Training to Farmers/farm women - Awareness on fortified foods for school going children. - Importance and promotion of millets as nutri-cereals. - Protected cultivation of vegetables.	Buserbugh Buserbugh On-campus	16-8-2023 16-8-2023 21-08-2023	16 16 29	16 16 29	41	1007

	<ul style="list-style-type: none"> - Production technology of button & dhingri mushroom. - Scientific beekeeping. - Importance and promotion Safron and Kalazeera cultivation in district Ganderbal. 	On-campus	21-08-2023	29	29		
		On-campus	21-08-2023	29	29		
		On-campus	21-08-2023	29	29		
8	Training to rural youth -	-	-	-	-	-	-
9	Training to In-service personnel's	-	-	-	-	-	-
10	Skill Development Training	-	-	-	-	-	-
11	Exposure visit	-	-	-	-	03	89
12	Animal Health Camps	-	-	-	-	01	78
13	Plant Health Camps	-	-	-	-	01	29
14	Kisan Mela/ Exhibition	SKUAST-K	17-18 Aug. 2023	-	-	03	110
15	Technology week	-	-	-	-	-	-
16	Soil testing/ Soil Heath Card	-	-	-	-	-	-
17	Advisory via mobile/ M-Kisan	Different locations of the district	1-8-2023 to 31-8-2023 (23)	23	23	94	94

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 Apairy, Vermicomposting, Poultry & Dairy units. 2. Management of Insect, Pest & Diseases in Apple orchard. 3. Management of Insect, Pest & Fungal Diseases in vegetable crops. 4. Maintenance of polyhouses, rootstock block, fruit nursery & fruit orchard. 5. Management of Saffron, Kala Zeera and Fodder demonstration unit. 6. Rodent management in horticulture and Agriculture demo units. 7. Harvesting vegetable crops. 8. Sowing of Rabi vegetable seeds.
At Farmers Field	<ol style="list-style-type: none"> 1. Advisories regarding management of Insect, Pest & Diseases in Apple orchards. 2. Advisory regarding mastitis in cattle. 3. Advisories as per weather forecast for management & maintainance of different crops. 4. Advisory regarding proper draniage facilities in Agriculture and Horticulture Fields. 5. Management of Scab, Alternaria and other Insect Pest & diseases in apple orchards. 6. Rodent mangement in orchards and field crops. 7. Integrated nutrient management in Agricultural & Horticultural crops. 8. Advisory regarding diversity in kitchen gardens.

Regarding doubling farmer's income by 2023

2	Name of the villages adopted for technological interventions	Shuhama, Nuner, Girajan, Bakura, Ganderbal, Chanthan, Kangan, Youngoora, Batwina, Malshahibagh, Manigam, 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. Protected cultivation of vegetables. 2. Production technology of button & dhingri mushroom. 3. Scientific beekeeping. 4. Disease management in apple. 5. Walnut propagation techniques.

Details of Projects operational with KVK:

S.No.	Name of the Project	Sponsoring agency	Name of PI/ Associate Scientist
1	Smart Sensor Network Plantform for Irrigation Scheduling in Safron 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:



**Director, ATARI, Zone-I, Ludhiana visit to
KVK Ganderbal**



**Programmes under Meri Mati Mar Desh 09-
15 August 2023.**



On-campus training programme



**Training programme on protected vegetable
cultivation**



Training programme on Mushroom Cultivation



Demonstration on Walnut propagation

**Sd/
Sr. Scientist & Head
KVK Ganderbal**