Monthly Progress Report for the Month of January 2019 (Ist day to last day of the month)

Name of the KVK: KULGAM

1. Details of On Farm Trials (OFT) -

S. No	Title of OFT	Crop	Date of execution	Date of complet		Achievements									
		(Variety)		ion	Area	No. of Beneficiario						S			
					(ha)/ No	SC/	SC/ST		BC	Otl	ners	ers To			
						M	F	M	F	M	F	M	F		
1	Assessment of nutritional management practices for improvement of productive and reproductive performance in dairy cow	Cross bred Jersey cow	1-3-2018	continue	12 No					12		12			
2	Clinical Management of foot rot	Sheep	27-6-2017	continue	12 No					12		12			
3	Assessing the performance of Potassium Permanganate as preventive measures for subclinical Mastitis in milking cows	Cross bred Jersey cow	01-03-2018	Continue	12 No					12		12			
4	Varietal Assessment of oats varieties released by SKUAST-K	SKO-20 SKO-90	12/10/18	continue	5					5		5			
5	Impact of winter Chocolates on milk production of milch cows	Cross bred Jersey cow	20/12/18	Continue	3					3		3			

2 Details of Frontline Demonstrations (FLDs) -

Crop	Title of FLD	Date of executi	Date of comple				A	chi	ievem	ents	1				
(Variety)		on	tion		No. of Beneficiaries										
				Area (ha)	SC/	SC/S T				OB C		thers		tal	
					M	F	M	F	M	F	M	F			
Oats (SKO 96)	Improved variety of fodder oat to augment fodder production in district Kulgam	6/10/18 to 12/10/18	Conti.	21.6	-	-	2 3	1	42	-	65	-			
Brown Sarson	Yield advantage with Shalimar Brownsarson-1	6 to 12 October	Conti.	8.4			6		15		21	-			
Backyard poultry rearing	Vanraja / Kroiler poultry birds as backyard poultry	12/6/18	Conti.	10 demonst rations											

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

	Achievements											
Name of	No. of	No. of Beneficiaries										
Activity	Activity	SC/	ST	OB	OBC		ers	Tot	al			
		M	F	M	F	M	F	M	F			
Field Day												
KisanGosthi												

2.2 Diagnostic Services during the reported month-

		Achievements										
	No. of visits	No. of visits No. of Beneficiaries										
Particulars	culars SC/ST OBC O				Oth	ers	To	tal				
			1		ı		,		1			
		M	F	M	F	\mathbf{M}	F	M	F			
Scientists' visit to farmers' fields	17		_	6		11	-	17				
Farmers' visit to KVK	58	-	-	8	-	50	-	58	-			

S.	Trainees	Title of the training	Date		N	o. of	f Pa	rticip	pant	s	
No.				SC/	ST	OI	BC	Others		Total	
				M	F	M	F	M	F	M	F
	Crop production										
											-
	Backyard poultry /										-
	dairy farming										
	Rural Youths'/	See Under Skill									
	School Dropouts'	Development									
	training										
	In-service	One day Training cum	10	-	-	-	-	25	-	25	
	training/Extension	Interaction Programme	January								
	Personnel	for officials of District	2019								
		Agriculture Department.				<u> </u>					

$\textbf{4. Skill Development programme (16 hours and less than 200 hours) conducted during the reported month$

S. No.	Title of the Training	Date	No. of			No. o	f Pai	rticipa	nts		
			days	SC/	ST	OB	SC	Oth	ers	Tot	tal
				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				No. of Participants								
			days	SC	SC/ST		SC/ST		SC/ST		BC	Others		Tot	tal
				M	F	M	F	M	F	M	F				
1	Vermicomposting	26 December,	30					18		18					
		2018 to 29													
		January, 2019													
2.	Small poultry Farming	26 December,	30					17		17					
		2018 to 29													
		January, 2019													

5. Other extension activities carried out during the reported month

Activity				Ac	hiev	emer	nts			Extension			
	No.		N	o. o	f be	nefici	arie	S		perso	nnel		
		SC	SC/ST OBC Others Total										
		M	F	M	F	M	F	M	F	M	F		
Exposure visits of farmers by KVK to	1					35	-	35	-	2	-		
other place													
Exposure visits of farmers at KVK	1					25	-	25	-	25	-		
Animal camps					-		-		-				

Agricultural camps		 	 		-			
Other result / method demonstrations	4	 	 	4	-	4	-	
Extension literature distributed		 	 		-		-	
Kisangosthi (other than FLDs)								
Field Days (other than FLDs)								
Farmer scientist interaction								1
Lecture delivered								
Exhibitions								
Film show								
KisanMela								
TV talk								
Radio talk								
Publications								
Extension literature								
Magazines/Newsletters								
Papers/Articles								
Reports								
Press releases								
Technology Week								
Important days(-)		 	 		-			

6. Other activities during the reported month-

Particular	Achievements
Training received by staff of KVK	
Revenue generated from sale of produce (Rs.)	Rs. 133430/=

7. Details of samples analyzed during the reported month

Details		Through So	oil Water l	ab	Through Mini Soil Water lab				
	No.	No. of	No. of	Amount	No.	No. of	No. of	Amount	
		Farmers	Villages	realized		Farmers	Villages	realized	
				(Rs.)				(Rs.)	
Soil Samples						32	8		
tested	-	ples were rec and analysis		C					
Soil Health card issued									
Water Sample									
analysed									

	Mobile Advisory									
S. No.	No. of farmers		Write the message sent through M-Kisan Portal							
	Covered	Messages	 Crop management during the winter season Care for livestock during winter period Management of Cankers and lichens 							
1	39	2	of Management of Camers and neiters							

9. Crop-wise seed produced during the reported month

Crop	Name of the Crop	Quantity (in	No. of farmers			
	/Breed	quintals)	SC/ST	OBC	Others	Total
Cereals						
Oilseed				L		L
Pulses						
Any Others						

10. Crop-wise saplings produced during the reported month

Crop	Name of the	Quantity (in	(in No. of farmers			
	Crop/ variety	Numbers)	SC/ST	OBC	Others	Total
Vegetables Seedling						
Fruits						
Flowers						
Fodder						
Any others						

11. Live-stock strains and finger lings produced during the reported month

Sr. No.	Particulars	No. of farmers			
		SC/ST	OBC	Others	Total
1	Newly born calf	-	-	-	-
2	Poultry birds	-	-	-	-

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

S. No.	Activity/Action Plan	No. of Program	No. of Participants	Thematic Areas/agri enterprises/prove n 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	1	25	0 11 14
	b) Advisories to farmers	1	25	Soil health
	c) Any other intervention (please specify)	4	4	Soil health
	Method demonstrations for soil sampling			
	technique			
2.	Training of Rural youths/farmers in the soil and			Soil health
	water management at KVKs			
3.	Training on collection of soil samples to			
	a) Farmers	1	18	Soil health
				management
	b) Extension personnel			
4.	Training of farmers on			
	a) Balanced use of fertilizer			
	b) Integrated Nutrient Management			
	c) Liquid Fertilizer			

12.B: Other activities

12.0. 0	ther activities			
S. No.	Activity/Action Plan	No. of Programmes	No. of Participants	Thematic Areas/agri enterprises/proven technologies/crops, animal etc.
1.	Animal husbandry programmes/technologies including feeding & management of animals training programme organized			Various animal disease and deficiency problems in livestock and management during winter
	Resource Conservation a) Demonstration on water			
	b) Demonstration on micro irrigation			

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 2018-19 (Sanctioned)	1250000
	Budget excluding salary component from KVK	
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. SwachhbharatAbhiyan

A) Activities undertaken under Swachh Bharat Abhiyan during the month

S. No.	Action point	Activities undertaken (Describe in bullet form only)
1.	Basic maintenance	 Cleaning of Administrative block Cleaning of KVK premises
2.	Sanitation and SWM	
3.	Cleaning and beautification of surrounding areas	
4.	Vermi - composting/composting of biodegradable waste management	One month skill development programme started which shall help in composting of material obtained from dairy unit and crop residues
5.	Used water for agriculture/ horticulture application	
6.	Swachhata awareness at local level	
7.	Any other (mention the activities)	Orchard sanitation campaign conducted during the month.

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.	Particulars	Expenditure (Rs)	
No.			
1.	Up-keeping of office and residential campus	Rs.3500	
2.	House-keeping of KVK Guest House and other such facilities		
3.	Up-keeping of KVK farm	Rs. 1000/=	
4.	Recycling of waste material towards reducing garbage and maintaining cleanliness, composting, etc.	Rs.1500=	
5.	Expenditure related to any other activity that is taken-up by KVK towards cleanliness, maintenance, white wash, etc.		
	Total	6000/=	

15. Important events conducted by your KVK during the reported month

• Training cum interaction programme of scientists and officers of Agriculture Development Department Under ATAM



• District Industries Officer Kulgam interacting with 35 trainees of vermicomposting and small Poultry farming on 17/1/2019 in which he appraised the trainees about different schemes under the department of industries of which they can take advantage.



 Exposure visit of 35 Trainees to Faculty of Veterinary Science SKUAST-Kashmir and Mountain Research Station Manasbhal-SKUAST-Kashmir on 29/1/2019



• Exposure visit of rural youth to the different demonstration units of KVK Kulgam on 10/1/2019



