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

# Name of the KVK: SRINAGAR (SKUAST-Kashmir)

#### 1. Details of On Farm Trials (OFT) -

<b>S.</b>	Title of OFT	Crop	Date of	Date of		Achievements							
No		(Variety)	execution	completion	Area			No.	of ]	Bene	ficia	ries	
					(ha)	SC/	ST	OF	BC	Otl	ners	To	otal
						Μ	F	Μ	F	Μ	F	Μ	F
01	Effect of Foliar Application	Apple	18-04-2019	-	0.025	-	-	-	-	04	0	04	0
	of Boron on Fruit Set &	(Red											
	Productivity of Apple	Delicious)											

#### 2 Details of Frontline Demonstrations (FLDs) -

Crop	Title of FLD	Date of	Date of		Achievements									
(Variety)		execution	completion	<b>A m a a</b>		Γ	No. of Beneficiaries							
				Area	SC/ST		OBC		Others		,	Fotal		
				(ha)	М	F	Μ	F	Μ	F	Μ	F		
Oilseeds														
Pulses														
Other crops														
Paddy	Popularization of HYV	15-04-2019	-	20.83	-	-	-	-	45	15	45	15		
Maize	Popularization of HYV	19-04-2019	-	3.00	15	05	-	-	02	01	17	06		
Animals														

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

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

## 2.2 Diagnostic Services during the reported month -

	No. of visits	No. of Beneficiaries									
Particulars		SC/S	SC/ST		С	Othe	rs	Total			
		Μ	F	Μ	F	Μ	F	Μ	F		
Scientists' visit to farmers' fields	17	40	25	-	-	23	20	63	45		
Farmers' visit to KVK	13	24	15	-	-	10	15	34	30		

### **3.** Trainings conducted during the reported month

S.	Trainees	Title of the training	Date	No. of Participants									
No.				SC/	SC/ST OBC		BC	Others		То	tal		
				М	F	Μ	F	Μ	F	Μ	F		
01	Practicing farmers' training	Importance of Pollination in Fruit Plants (Ranbirgrah)	18-04-2019	-	-	-	-	17	07	17	07		
02		Balanced Feeding of High Yielding Dairy Cattle (Noorbagh)	09-04-2019	-	-	-	-	13	03	13	03		
03	Rural Youths'/ School Dropouts' training	-Nil-	-	-	-	-	-	-	-	-	-		
04	In-service training/Extension Personnel	-Nil-	-	-	-	-	-	-	-	-	-		

# 4. Skill Development programme (16 hours and less than 200 hours) conducted during the reported month: Nil

S.	Title of the Training	Date	No. of	No. of Participants							
No.			days	SC/	ST	OB	SC	Oth	ers	Tot	al
				М	F	Μ	F	М	F	М	F
-	-	-	-	-	-	-	-	-	-	-	-

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

S.	Title of the Training	Date	No. of			No. o	of Pai	rticipar	nts		
No.			days	SC/	ST	OB	C	Oth	ers	Tot	al
				М	F	М	F	М	F	М	F
-	-	-	-	1	-	-	-	-	-	-	-

### 5. Other extension activities carried out during the reported month

Activity					Exter						
	No.	SC	C/ST	No. of beneficiariesOBCOthers			Te	otal	perso	onnel	
		М	F	М	F	М	F	М	F	М	F
Exposure visits of farmers by KVK to other place	01	13	07	-	-	15	05	28	12	02	02
Exposure visits of farmers at KVK	-	-	-	-	-	-	-	-	-	-	-
Animal camps	-	-	-	-	-	-	-	-	-	-	-
Agricultural camps	-	-	-	-	-	-	-	-	-	-	-

Other result / method	01	10	07	-	-	06	05	16	12	02	02
demonstrations											
Extension literature distributed	05	30	18	-	-	22	20	52	38	03	03
Kisan Gosthi (other than FLDs)	-	-	-	-	-	-	-	-	-	-	-
Field Days (other than FLDs)	-	-	-	-	-	-	-	-	-	-	-
Farmer scientist interaction	03	15	10	-	-	12	10	27	20	03	02
Lecture delivered	02	24	12	-	-	16	08	40	20	02	02
Exhibitions	-	-	-	-	-	-	-	-	-	-	-
Film show	04										
Kisan Mela	-										
TV talk	02										
Radio talk	01										
Publications											
Extension literature	-										
Magazines/Newsletters	-										
Papers/Articles	05										
Reports	02										
Press releases	02										
Technology Week	-	-	-	-	-	-	-	-	-	-	-
Important days	01	-	-	-	-	03	02	03	02	10	05
(15 <sup>th</sup> SAC Meeting)											
Earth Day	01	-	-	-	-	60	90	60	90	10	10

# 6. Other activities during the reported month – Nil

Particular	Achievements
Training received by staff of KVK (No.)	-
Revenue generated from sale of produce (Rs.)	-

# 7. Details of samples analyzed during the reported month:

Details		Through S	oil Water la	ab	Thro	ough Mini S	oil Water la	ıb Kit
	No.	No. of Farmers	No. of Villages	Amount realized (Rs.)	No.	No. of Farmers	No. of Villages	Amount realized (Rs.)
Soil Samples tested	-	-	-	-	20	20	03	-
Soil Health card issued	-	-	-	-	05	05	01	-
Water Sample analysed	-	-	-	-	-	-	-	-

# 8. Messages sent throught M-Kisan Portal during the reported month: Nil

	Mobile Advisory									
S.No.	No. of farmers Covered	Messages	Write the message sent through M-Kisan Portal							

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

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

# **10.** Crop-wise saplings produced during the reported month:

Сгор	Name of the	Quantity (in	No. of f	No. of farmers		
	Crop/ variety	Numbers)	SC/ST	OBC	Others	Total
Vegetables Seedling	Bottle Gourd	709	-	-	30	30
	Cucumber	891	-	-	32	32
	Tomato	9000	-	-	43	43
	Brinjal	2000	-	-	30	30
	Chilli	500	-	-	10	10
	Shimla Mirch	500	-	-	10	10
	Purple Vienna	400	-	-	10	10
	Knol Khol	890	-	-	40	40
Fruits	-	-	-	-	-	-
Flowers	-	-	-	-	-	-
Fodder	-	-	-	-	-	-
Any others	-	-	-	-	-	-

## 11. Live-stock strains and finger lings produced (in lakh) during the reported month: Nil

Sr. No.	Particulars	No. of farmers			
		SC/ST	OBC	Others	Total

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

S. No.	Activity/Action Plan	No. of Program	No. of Participants	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 (please specify)			
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			

# 12. B: Other 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	01	16	Balanced Feeding
	Resource Conservation	-	-	-
	a) Demonstration on water conservation	-	-	-
	b) Demonstration on micro irrigation	-	-	-

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

S. No.	Parameter	Value (In Rs.)/ Number
1.	Overall budget for FY Year 2019-20	Awaited
	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. 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.	Basic maintenance	<ul> <li>Cleaning of rooms.</li> <li>Cleaning of washrooms.</li> </ul>
2.	Sanitation and SWM	Cleaning of KVK Surroundings.
3.	Cleaning and beautification of surrounding areas	Cleaning of Farm and IFS Unit.
4.	Vermicomposting/composting of biodegradable waste management	<ul> <li>Farm Waste/Agricultural Waste</li> <li>Dal Weed Compost</li> </ul>
5.	Used water for agriculture/ horticulture application	<ul> <li>Irrigation of different crops at KVK Campus.</li> </ul>
6.	Swachhata awareness at local level	<ul> <li>Roadside display of banners/Sign Boards</li> <li>Door to door Campaigns</li> <li>Awareness campaigns around better sanitation practices like using toilet, hand washing, health and hygiene awareness</li> </ul>
7.	Any other (mention the activities)	Maintenance of KVK Road.

# **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.	Up-keeping of office and residential campus	2000
2.	House-keeping of KVK Guest House and other such facilities	1500
3.	Up-keeping of KVK farm	13950
4.	Recycling of waste material towards reducing garbage and maintaining cleanliness, composting, etc.	500
5.	Expenditure related to any other activity that is taken-up by KVK towards cleanliness, maintenance, white wash, etc	1000
	Total	18950 **

#### **\*\*** Payments not released due to non availability of budgetary provisions.

# **15. Important events conducted by your KVK during the reported month:** (I) Brief Report

A) The 15<sup>th</sup> Scientific Advisory Committee Meeting of Krishi Vigyan Kendra Srinagar was held on 11-04-2019 at KVK Campus under the chairmanship Worthy Director Extension, SKUAST-Kashmir Prof. Mushtaq Ahmad. Besides KVK staff, the meeting was attended by Prof. Sheikh Muzaffar Ahmad, Associate Director Extension, Dr Amal Sexena, Associate Director Coordination Cell KVKs, Officers of line departments and progressive farmers of the district. Senior Scientist and Head KVK Srinagar, Dr. Rekhi Singh presented the Annual Progress Report 2018-2019 and Annual Action Plan 2019-2020. The Worthy Chairman applauded the role of KVK in implementing the recommended technologies of SKUAST-Kashmir and stressed on taking need based technologies to farmer's field and making them aware about integrated farming system to double their income. The officers of line department and progressive farmers interacted with the scientists and appreciated the efforts of KVK for the farming community. On the occasion, the Worthy Director Extension released four publications on different crops.



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**B**) Krishi Vigyan Kendra Srinagar celebrated EARTH DAY on 22<sup>nd</sup> of April, 2019 in Collaboration with Directorate of Extension, Dean Student's welfare, Faculty of horticulture SKUAST-Kashmir. The programme was sponsored by Ministry of Earth Sciences, Govt. of India, Prithvi Bhavan, New Delhi. About 150 students from different schools of Srinagar and faculty of horticulture participated in the event. The event started with painting and drawing competition on the theme "Protect our Species" with different topics viz: sustenance of various ecosystems, impact of climate change, deforestation and aforestation and their significance and sustainable use of natural resources. Three categories of students from primary class level, from 6<sup>th</sup> to 10<sup>th</sup> class and students from senior secondary and up to graduation level took part in the drawing and painting competition. Students with best drawing and painting were given cash prize as 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> and consolation prizes in each category by Hon'ble Vice Chancellor SKUAST-K, Prof. Nazeer Ahmed.



Sd/-Dr. Rekhi Singh Senior Scientist & Head KVK Srinagar