

**Monthly Progress Report for the Month of June, 2021**  
(1st day to last day of the month)

Name of the KVK : KVK Jammu

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

S. No	Title of OFT	Crop (Variety)	Date of execution	Date of completion	Area (ha)	Achievements							
						No. of Beneficiaries							
						SC/ST		OBC		Others		Total	
						M	F	M	F	M	F	M	F

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

Crop (Variety)	Title of FLD	Date of execution	Date of completion	Area (ha)	Achievements							
					No. of Beneficiaries							
					SC/ST		OBC		Others		Total	
					M	F	M	F	M	F	M	F
<b>Oilseeds</b>	Til	02/06/2021	Started	10	24	8	4	2	9	1	37	11
<b>Paddy</b>	Paddy (Pusa basmati 1509)	01/06/2021	Started	3.2	3	0	0	0	6	3	9	3
	Paddy (SKUAST-J Basmati) 564	02/06/2021	Started	7.2	11	0	0	0	5	0	16	0
	Promotion and Demonstration of Basmati 370	17/05/21	Started	8	17	0	0	0	23	1	40	1
	Promotion and Demonstration of Pusa Basmati 1728	17/05/21	Started	2.5	7	0	0	0	9	0	16	0
<b>Maize</b>	Promotion and Demonstration of Hybrid Maize	25/05/21	Started	12	60	18	0	0	12	18	72	36
<b>Carp Fish</b>	Promotion and Demonstration of Grass carp & common carp	18/05/21	Started	17 persons	0	0	0	0	17	0	17	0

**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 Days									
Kisan Gosthi (webinar) (Balanced use of fertilizer)	1	-	-	-	-	81	-	81	-

## 2.2 Diagnostic Services during the reported month –

Particulars	No. of visits	Achievements							
		No. of Beneficiaries							
		SC/ST		OBC		Others		Total	
		M	F	M	F	M	F	M	F
Scientists' visit to farmers' fields	4							27	48
Farmers' visit to KVK	10								

## 3. Trainings conducted during the reported month

S.	Trainees	Title of the training	Date	No. of Participants							
				SC/ST		OBC		Others		Total	
				M	F	M	F	M	F	M	F
1	Farmers	Ensuring nutritional adequacy of farm family through kitchen gardening	07/06/2021	0	18	0	0	0	0	0	18
2	Farmers	Entrepreneurial activities for farm women in agri related enterprises	10/06/2021	0	20	0	0	0	0	0	20
3	Farmers	Nursery Management in vegetable crops	11/06/2021	0	7	0	0	0	3	0	10
4	Farmers	Scientific cultivation of Black Gram	15/06/2021	0	0	0	0	27	0	27	0
5	Farmers	Value added products for Mango for enterprise development	26/06/2021	2	1	3	6	10	1	15	8

## 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
1	Online program on Scientific Bee keeping	28-30/06/2021	3	0	0	0	0	41	0	41	0

## 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
1											

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

Activity	No.	Achievements				Extension personnel
		No. of beneficiaries				
		SC/S T	OBC	Others	Total	

		M	F	M	F	M	F	M	F	M	F
Exposure visits of farmers by KVK to other place											
Exposure visits of farmers at KVK											
Animal camps											
Agricultural camps											
Other result / method demonstrations											
Extension literature distributed											
Online Extension Literature Circulated											
Kisan gosthi (other than FLDs)	2							122			
Field Days (other than FLDs)											
Farmer scientist interaction	3										
Lecture delivered	4										
Exhibitions											
Webinar attend	5										
Online Film show	2										
KisanMela Participated/ organized											
TV talk											
Radio talk	1										
Publications											
Webinars	3										
Extension literature											
Magazines/Newsletters											
Papers/Articles											
Reports	3										
Press releases	8										
Workshop attended											
Problem solved online											
Telephone helpline											

**6. Other activities during the reported month -**

<b>Particular</b>	<b>Achievements</b>
Training received by staff of KVK	
Revenue generated from sale of produce (Rs.)	

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

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

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

Mobile Advisory			
S. No	No. of farmers Covered	Messages	Write the message sent through M-Kisan Portal
	500	6	

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

Crop	Name of the Crop	Quantity (in Q.)	No. of farmers				
			Male	Female	Total		
			SC/ST	Others	SC/ST	Others	
Vegetables Seedling							
Cereals							
Oilseed							
Pulses							
Any Others							

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

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

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

Sr. No.	Particulars	No. of farmers			
		Male	Female	Total	
		SC/ST	Others	SC/ST	Others

**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/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			animal
	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.**

S. No.	Parameter	Value (In Rs.)/ Number
1.	Overall budget for FY Year 2020-21 <b>Budget excluding salary component from KVK</b>	
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)

**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	
2.	House-keeping of KVK Guest House and other such facilities	
3.	Up-keeping of KVK farm	
4.	Recycling of waste material towards reducing garbage and maintaining cleanliness, composting, etc.	
5.	Expenditure related to any other activity that is taken-up by KVK towards cleanliness, maintenance, white wash, etc.	
	<b>Total</b>	

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

**Name of the event: World Milk Day (Webinar)**

**Theme of the event: Celebration of importance of Milk**

**Representatives: Prof. JP Gupta, Vice Chancellor, Prof. SK Gupta, Director Extension**

**Venue: KVK, Jammu**

**No. of Participants: 60**

### **Brief Report**

Dr J P Sharma in his key note address put forth the importance of Dairy sector in improving the overall economy of the farming community. Professor Sharma appreciated the efforts of scientists of KVK Jammu for its outreach during the crucial times of CVOVID-19 pandemic. Prof S K Gupta, Director Extension SKUAST Jammu elaborated upon the value added product and their role in enhancing farmer's income. Sh Kulbushan Khajuria Member Board of Management SKUAST-J putforth the various issues of the farming community involved in dairy sector in Jammu. Er A H Wani Seceratry J&K state advisory Board for Development of Kisans briefed the delegates about the various government sector Schemes being run in the state for development of dairy and other agriculture and allied sector. At the outset Dr Punit Choudhary Sr Scientist and Head Krishi Vigyan Kendra Jammu welcomed all the digneteries in to the webinar. Dr M A Tak CEO LDB, Dr Altaf Chief Animal Husbandary Officer, Jammu, Dr Bazaz Extension Officer Animal husbandary Department, Mr Vikrant Dogra, Seceratry J&K, Dairy Producers, Processors and marketing Cooperative Union LTD, Livestock development officers from Jammu and Progressive farmers also spoke on the occasion. A team of Scientist including Dr Neelash Sharma, Dr Arvind Kumar and Dr D K Dwiedi for Faculty of Veterinary Sciences and Animal Husbandary, SKUAST-Jammu delivered technical lectures on Disease control, Value addition and proper hygiene of dairy animals. The programe was conducted by Dr Pem Kumar Scientist Fisheries of KVK Jammu. The programme concluded with an interactive session among the farmers and scientsts was also organized on the occasion. Dr Ravneet Kour and Dr Sheetal Badyal of KVK Jammu recorded the proceeding of the programme whereas Dr Raju Gupta and Er Ashish Katoch helped in the smooth conduct of the programme.

**Name of the event :** World Environment day (Webinar)

**Venue:** KVK Jammu

**Representatives:** Prof. JP Gupta, Vice Chancellor, Prof. SK Gupta, Director Extension

**No. of Participants:** 750

**Date:** 05/06/2021

### **Brief Report**

Professor J P Sharma, Vice Chancellor SKUAST- Jammu and SKUAST-Kashmir during the National webinar on “World Environment Day” with theme of Ecosystem restoration stressed for efficient water and fertilizer use efficiency.

National Webinar organized by KVK, Jammu and KVK, Kathua, in collaboration with Division of Agroforestry, SKUAST-Jammu and Govt. Degree College, Kathua was attended by more than 700 delegates from all across the nation and included scientists, scholar, farmers, environmentalists, policy makers, private growers/companies as well as prominent agripreneurs of the UT as well as the country.

Dr. J. P. Sharma, Hon’ble Vice Chancellor, SKUAST-Jammu and SKUAST-Kashmir was the Chief Guest on the occasion. Prof. S. K. Gupta, Director Extension, SKUAST-Jammu, Sh. Debendra Dalai (IFS), Chief Conservator of Forest and Director, Department of Environment, Science and Technology & Renewable Energy, and CEO, CREST, UT of Chandigarh as a ‘Modal Solar City’ and Sh. Purshotam Dhiman (IFS), Addl Principal Chief Conservator of Forest & Managing Director Fisheries Federation, Madhya Pradesh pioneer in greening of Malwa region and Bank of Narmadawere the Guest(s) of Honour during the Webinar.

Dr. S.K. Gupta, Director Extension highlighted the importance of World Environment Day for the benefit of the mankind. At the outset, Punit Choudhary, Sr. Scientist and Head, KVK, Jammu & Organizing Secretary of the webinar welcomed all the dignitaries, delegates and participants in the one day National Webinar. Prof. Sunil Dhar, Head, Department of Environment Science, Central University Jammu, Dr. Vaneet Jishtu, Senior Scientist, Himalayan Forestry Research Institute, ICFRE, Shimla, HP, Dr. R. S. Jasrotia (IFS), Chief Conservator of Forest (Retd.) J&K Cadre, Dr. N. Barathi, Bamboo Scientist & Founder Director, Growmore Biotech Ltd. Hosur, Tamil Nadu deliberated upon Climate Change and Glacial Recession, Ecosystem Restoration in NW Himalayas, National Green Tribunal and Climate Smart benefits of Bamboo respectively during different technical sessions of the National webinar.

The panel discussion was also held for discussing various important points which can lead to restoration of environment. Er. Shafat Sultan, Managing Director, J&K Horticulture Planning Marketing and Processing Corporation (JKHPMC), during the panel discussion put forth the importance of Renewable Energy, International Solar Alliance and Renewable Energy Purchase obligation (REPO). Dr. S. K. Gupta, Professor, Agroforestry, SKUAST-Jammu discussed the role of tree species and their management in climate change whereas Dr. Deepshikha Sharma, Head Environment Sciences Department, Govt. Degree College Kathua were among other panelist during the programme. Prof. Asha Ram Sharma, Principal, Govt. Degree College Kathua was the Guest of Honour during the Veludictory session. Lalit M Gupta, Prof. & Head, Division of Agroforestry his concluding remarks said that today’s national webinar will act as a call to action for anyone and everyone to join the Ecosystem Restoration movement to prevent, halt and reverse the degradation of ecosystems locally, nationally and globally. Dr. Vishal Mahajan, Sr Scientist & Head KVK Kathua presented the formal Vote of thanks. Technical team headed by Dr Manish Sharma, Professor and Head, Statistic and Computer Science, Dr Rajan Salalia, Senior Scientist (Entomology), Dr Sachin Gupta, Associate Professor (Pathology), Dr. Devinder Sharma, Assistant Professor, Entomology, Dr Pawan Sharma, Scientist Agril Economics, DoE and Dr. Anil Bhat, Assistant Professor, DoAE and ABM, SKUAST-J helped in smooth conduct of the webinar on virtual platform.