

Monthly Progress Report for the Month of July, 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
Oilseeds	Til	02/06/2021	Started	10	24	8	4	2	9	1	37	11
Paddy	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
Maize	Promotion and Demonstration of Hybrid Maize	25/05/21	Started	12	60	18	0	0	12	18	72	36
Carp Fish	Promotion and Demonstration of Grass carp & common carp	18/05/21	Started	17 persons	0	0	0	0	17	0	17	0
Mash	Promotion and Demonstration of PU 31	15/06/2021	Started	10	13	2	3	2	47	6	63	10

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		-	-	-	-	-	-	-	

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	8							68	55
Farmers' visit to KVK	12								

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	Carp fry and fingerling rearing	06/07/2021	2	1	0	0	10	1	12	2
2	Farmers	Value added from milk (Kaladi)	13/07/2021	0	8	0	0	0	18	0	26
3	Farmers	Integrated fish farming	14/07/2021	13	0	0	0	0	0	13	0
4	Farmers	Insect, pest and disease management in basmati 370	23/07/2021	0	0	0	0	13	2	13	2
5	Farmers	Scientific cultivation of marigold	28/07/2021	0	15	0	0	0	4	0	19
6	Farmers	Scientific cultivation of marigold	29/07/2021	2	5	0	0	4	20	6	25

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

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		OBC		Others		Total			
		T								M	F
		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)	1							60				
Field Days (other than FLDs)												
Farmer scientist interaction												
Lecture delivered												
Exhibitions												
Webinar attend	4											
Online Film show												
Kisan Mela Participated/ organized	1							500				
TV talk												
Radio talk												
Publications												
Webinars	1											
Extension literature												
Magazines/Newsletters												
Papers/Articles												
Reports	4											
Press releases	6											
Workshop attended												
Problem solved online												
Telephone helpline												
Important day (National Fish Farmers day)	1							25	7			
ICAR foundation day –Plantation drive								60		16	4	

6. Other activities during the reported month -

Particular	Achievements
Training received by staff of KVK	2
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	5	

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	-	-	-
	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 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-	-	Cleaning of KVK premises
2-	-	Cleaning of Farm bunds
	-	-
	-	-

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.	-
	Total	-

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

1. Name of the event: National Fish Farmers Day (Webinar)

Theme of the event: Celebration of importance of National Fish Farmers Day

Representatives: Prof. SK Gupta, Director Extension

Venue: KVK, Jammu

No. of Participants: 32

Brief Report

WEBINAR ON ECOSYSTEM MANAGEMENT FOR SUSTAINABLE FISHERIES

Krishi Vigyan Kendra-Jammu working under the overall guidance of Prof. J.P. Sharma, Vice chancellor, SKUAST-J and Dr. S.K. Gupta, Director Extension, SKUAST-Jammu organized webinar on Ecosystem Management for Sustainable Fisheries on the occasion of National Fish Farmers Day 2021 wherein more than 30 farmers and youth participated. At the onset, Dr. Prem kumar, Scientist (Fisheries) elaborated that this day is commemorated in remembrance of scientists Dr. K.H. Alikunhi and Dr. H.L. Chaudhury who had invented induced breeding technology on 10th July 1957, the first success in induced breeding achieved at Angul, Odisha. In order to commensurate this day, on which such a momentous breakthrough that dramatically transformed the fish cultural sector in the country, the Government of India in 2001 declared 10th July as “National Fish Farmers’ Day”.

Dr Sahar Masud, In-charge, Fisheries Unit, SKUAST-J emphasized that quality major carp seed availability and supply to fish farmers is essential to increase the fish production.

Dr Punit Choudhary, Senior Scientist and Head, Krishi Vigyan Kendra Jammu informed that KVK Jammu is conducting several programmes for the welfare of fishermen and fish farmers.

Chief Guest of the function Dr. S.K. Gupta, Director Extension, SKUAST-Jammu said that agriculture, animal science and fisheries sectors are the backbone of India while inaugurating the Fish Farmers Day. Farmers are having opportunities in adopting fish farming and they should not depend on just one aspect of farming, they should follow integrated farming which will help in ecosystem sustainability and management.



2. **Name of the event:** ICAR Foundation Day (Nationwide plantation drive)

Venue: Balachak

Representatives: Prof. SK Gupta, Director Extension, Prof. Bikram Singh, Dean, FOA, Prof. SK Gupta, Controller of Examination, Dr LM Gupta, Head, Agroforestry

No. of Participants: 80

Date: 16/07/2021

Brief Report

Krishi Vigyan Kendra, Jammu in collaboration with AICRP on Agro forestry (SKUAST-J) successfully conducted Nation Wide Plantation Drive programme on the Occasion of ICAR Foundation Day and as a part of India@75- Azadi Ka Amrit Mahaotsav at village Prema Chak, tehsil R.S. Pura of District Jammu. More than 300 plants of Neem, Ashoka, Aonla and Dhrenk were distributed among the farmers. Programme begun with the planting of sapling by Chief Guest, Prof. S. K. Gupta, Director Extension, Prof Bikram Singh, Guest of Honour Dean FOA, SKUAST- Jammu and other Dignitaries. Speaking on the occasion Chief Guest, Prof. S. K. Gupta, Director Extension, SKUAST-Jammu informed that this plantation Drive is being conducted all over India to create awareness among the farmers regarding the plantation of trees on the bunds with the theme “Har Medh Par Pedh” - Tree Planting with Agricultural Crops. This drive is conducted to ensure multipurpose tree species with short, medium and long term returns be planted, so that farmers may get additional income at regular intervals. These can include fruits, fodder, medicinal, timber & aromatic tree species. Prof. Bikram Singh, Dean Faculty of Agriculture, SKUAST-Jammu, Guest of Honour, while addressing the farmers said that this initiative can play an important role in Doubling Farmers income. Dr. Punit Choudhary, Sr. Scientist and Head, KVK Jammu, in his address welcomed all the dignitaries present on the stage and farmers, and in opening remarks he highlighted the need of tree plantation on farm land “Har Medh Par Ped”, along with crops/ cropping system at the bunds and boundaries of farms. He also apprised the gathering regarding the main slogan of the programme “Ped Lagayein Duniya Bachayein, Apna Kartavya Nibhayein”. The programme was attended by large gathering of Farmers/Farm Women/Rural Youth and SHG Ummeed from Balachak and Premachak and adjoining villages. Prof. S. K. Gupta, Agroforestry and Controller of Examination, Skuast-Jammu, explained that this mission of ‘Har Med Pe Ped’ is a Sub- mission on Agroforestry under NMSA and its main objective is to cover the Bunds and Boundaries of the fields under the medicinal, forest, fodder and fruit plants. Dr. L. M. Gupta, Head, Division of Agroforestry, explained the importance of plantation drive to the farmers of the village. He also stressed on the need to plant more trees so that farmers need for fodder can also be met by planting trees on the boundaries of the field.

Prof. K.K. Sood, Division of Agroforestry and Dr. Sandeep Seghal, Incharge AICRP on Agroforestry, also put forward their good views on the plantation drive. More than 300 plants of Neem, Ashoka, Aonla and Dhrenk were distributed among the farmers. Programme begun with the planting of sapling by Chief Guest, Prof. S. K. Gupta, Director Extension, SKUAST-Jammu and other Dignitaries. A Kissan Ghosthi cum interactive session on the theme, “ Ped Lagayein Duniya Bachayein, Apna Kartavya Nibhayein” was chaired by Sr. Scientist and Head KVK Jammu and Dr. Prem Kumar, Dr. Amitesh Sharma, Dr. Muneeshwar Sharma, Sh. Ashish Katoch, Sh. Satvir Singh. Programme concluded with vote of thanks delivered by Dr. Sheetal Badyal, SMS Home Science, KVK Jammu.

न्यूज डायरी

पौधे लगाकर वीडियो बनाओ, इनाम पाओ

जम्मू। जम्मू-कश्मीर रक्तदान एवं वेलफेयर सोसाइटी ने वीरवार को ऑनलाइन पौधरोपण अभियान की शुरुआत की। यह अभियान 15 अगस्त तक चलेगा। बताया गया कि प्रतिभागियों को पौधरोपण करते समय अपनी 15 सेकेंड की लाइव वीडियो बनाकर 9070373197 और 9596856695 वाट्सएप नंबर पर भेजनी होगी। इसके बाद वीडियो इंस्टाग्राम पर अपलोड की जाएगी। ज्यादा लाइक मिलने वाले विजेता को मेडल और प्रमाणपत्र से सम्मानित किया जाएगा। संवाद

कृषि विज्ञान केंद्र ने प्रेम चक में बांटे 300 पौधे

जम्मू। आरएस पुरा के प्रेम चक गांव में वीरवार को कृषि विज्ञान केंद्र जम्मू ने आजादी का अमृत महोत्सव के तहत पौधरोपण अभियान की शुरुआत की। ग्रामीणों को नीम, अशोक, आवंला और दरेक के 300 पौधे बांटे गए। मुख्य अतिथि प्रो. एसके गुप्ता और प्रो. विक्रम सिंह ने बताया कि किसानों को पर्यावरण संरक्षण के लिए जागरूक करने को कृषि विज्ञान केंद्र ने यह अभियान चलाया है। मौके पर डॉ. शीतल बंधियाल, डॉ. प्रेम कुमार, डॉ. अमितेश शर्मा भी मौजूद रहे। संवाद

Conducted Nation Wide Plantation Drive



PIR PANCHAL JAMMU. Arvind Vigrao Koodra, Jammu in collaboration with AICRP on Agri Extension (SKUAST-J) successfully conducted Nation Wide Plantation Drive programme on the Occasion of ICAR Foundation Day and as a part of India's "Aash Ka Amrit Mahotsav" at village Prema Chak, Tehsil E.S. Pura of District Jammu. More than 300 plants of Neem, Ashoka, Aonla and Dhorek were distributed among the farmers. Programme began with the planting of sapling by Chief Guest, Prof. S.K. Gupta, Director Extension, SKUAST-Jammu, Prof. Bikram Singh, Guest of Honour, Dean FOA, SKUAST-Jammu and other Dignitaries. Speaking on the occasion Chief Guest, Prof. S. K. Gupta, Director Extension, SKUAST-Jammu informed that

this plantation Drive is being conducted all over India to create awareness among the farmers regarding the plantation of trees on their lands with the theme "Har Methi Par Posh" - Tree Planting with Organic/Agricultural Crops. The drive is conducted to ensure multipurpose tree species with short, medium and long term returns be planted, so that farmers may get additional income at regular intervals. These can include fruits, fuel, medicinal, fodder & aromatic tree species. Prof. Bikram Singh, Dean Faculty of Agriculture, SKUAST-Jammu, Guest of Honour, while addressing the farmers said that this initiative can play an important role in doubling Farmers income. Dr. Parul Choudhary, Sr Scientist and Head, KVE Jammu, in his address welcomed

all the dignitaries present on the stage and farmers, and in closing remarks he highlighted the need of tree plantation on farm land "Har Methi Par Posh", along with organic/cropping system at the lands and boundaries of farms. He also apprised the gathering regarding the main slogan of the programme "Har Methi Par Posh". The programme was attended by large gathering of Farmers/Farm Women/Rural Youth and SHK Unarmed from Belachak and Premachak and adjoining villages. Prof. S. K. Gupta, Agriculture and Controller of Examination, SKUAST-Jammu, explained that this mission of "Har Methi Par Posh" is a sub-mission on Agri Extension under NMSA and its main objective is to cover the Bands and Boundaries

of the fields under the medicinal, forest, fodder and fruit plants. Dr. L. M. Gupta, Head, Division of Agri Extension, explained the importance of plantation drive to the farmers of the village. He also stressed on the need to plant more trees so that forests need for fodder can also be met by planting trees on the boundaries of the field. Prof. K.K. Nool, Division of Agri Extension and Dr. Sandeep Singh, In-Charge AICRP on Agri Extension, also put forward their good views on plantation drive. More than 300 plants of Neem, Ashoka, Aonla and Dhorek were distributed among the farmers. Programme began with the planting of sapling by Chief Guest, Prof. S.K. Gupta, Director Extension, SKUAST-Jammu and other Dignitaries. A Kisan Ghoshthi was interactive session on the theme, "Har Methi Par Posh". Prof. Lagayev, Director Agri Extension, SKUAST-Jammu, while addressing the gathering said that this initiative can play an important role in doubling Farmers income. Dr. Parul Choudhary, Sr Scientist and Head, KVE Jammu, in his address welcomed



3. HON'BLE LIEUTENANT GOVERNOR UT of J&K visiting exhibition of SKUAST Jammu during inauguration of Horticulture Week at Akhnoor

