

# Monthly Progress Report for the Month of September, 2020 (1<sup>st</sup> day to last day of the month)

## Name of the KVK - Uttarkashi

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

Sr. 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
1.	Assessment of effectiveness of mobile messaging and social media	Whatsapp in bridging the information needs of the vegetables growers	05/05/2020	-		5	4	24	12	-	-	29	16
2	Control of bitter pit in apples	Apple	22/06/19 (Second year)	-	0.2	6	4	4	1			10	5

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

Crop	Title of FLD (Variety)	Date of execution	Date of completion	Newly added FLD (ha)	Total Area (ha)	Achievements							
						No. of Beneficiaries							
						SC/ST		OBC		Others		Total	
						M	F	M	F	M	F	M	F
Pulses	Horse gram (VLG-19)	15/06/2020	-	-	2.0	19	25	41	23	-	-	60	48
Other crops	Maize (VLCM-31)	17/06/2020	-	-	2.0	6	2	34	20	-	-	40	22

### 2.1 Diagnostic Services during the reported month –

Particulars	Achievements								
	No. of visits	No. of Beneficiaries							
		SC/ST		OBC		Others		Total	
		M	F	M	F	M	F	M	F
Scientists' visit to farmers' fields	10	34	21	62	41	-	-	96	62
Farmers' visit to KVK	12	46	26	84	36	-	-	130	62

### 3. Trainings conducted during the reported month

S. No.	Trainees	Title of the training	Date	No. of Participants	
				Total	
				M	F
1.	RW	Role of Nutri-Gardens in Nutrition Security of Hill Community	17-09-2020	1	100
2.	FW	Method demonstration on Line sowing in Nutri garden	19-09-2020	1	25
3.	PF	Vertical gardening under Polyhouse at village Malla	23-09-2020	6	1

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

Activity	No.	Achievements								Extension personnel	
		No. of beneficiaries									
		SC/ST		OBC		Others		Total			
		M	F	M	F	M	F	M	F	M	F
M kisan SMS	1										
WhatSapp messages	96										
Publications	-										
Extension literature	-										
Papers/Articles	-										
Reports	7										
Press releases	4										
Technology Week	3	-	-	-	-	-	-	-	-	-	-
Important days	1										

### 5. Other activities during the reported month -

Particular	Achievements
Training received by staff of KVK (No.)	-
Revenue generated from sale of produce (Rs.)	Rs. 57,132/-

### 6. 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	-	-	-	-	6	6	5	-
Soil Health card issued	-	-	-	-	24	24	5	-
Water Sample analyzed	-	-	-	-	-	-	-	-

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

Mobile Advisory			
Sr. No.	No. of farmers Covered	Messages	Write the message sent through M-Kisan Portal
1.	7438	1	पोषण माह महिला कृषक अपने घरों में पोषक वाटिका का निर्माण करें तथा विभिन्न साग सब्जियों का उत्पादन कर अपने दैनिक भोजन में उपयोग करें। महिलाएं भोजन में कैल्शियम, आयरन एवं प्रोटीन युक्त चीजों का सेवन करें। भोजन में मोटे अनाज जैसे महुवा, झंगोरा को सम्मिलित करें।

### 8. 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	01	64	Agri enterprises
	b) Advisories to farmers	10	135	Agri enterprises
	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			

### 9. 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	Sweeping and cleaning of office corridors, premises and rooms.
2.	Sanitation and SWM	Records are in sink & arranged and there is no need for weeding out old records.
3.	Cleaning and beautification of surrounding areas	Cleaning and beautification of surrounding areas was done.
4.	Vermin-composting/composting of biodegradable waste management	Vermin-composting/composting of biodegradable waste was managed in vermin-compost unit at KVK
5.	Used water for agriculture/horticulture application	Used water conservation through LDPE tanks was promoted.
6.	Swachhta awareness at local level	The campaign was also propagated to the farmers at various villages during field visits and diagnostic visits.

**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	4682/-
2.	House-keeping of KVK Guest House and other such facilities	-
3.	Up-keeping of KVK farm	8512/-
4.	Recycling of waste material towards reducing garbage and maintaining cleanliness, composting, etc.	-
5.	Expenditures related to any other activity that is taken-up by KVK towards cleanliness, maintenance, white wash, etc	1000/-
	<b>Total</b>	<b>14,194/-</b>

\* The fund was utilized from KVK revolving.

**Special Achievement:**

Dr. Pankaj Nautiyal, In-charge KVK, Uttarkashi was conferred with Young Scientist Award-2020 by Society of Krishi Vigyan.

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

- As per the directives given by GoI & ICAR-ATARI, Ludhiana Poshan Maha 2020 was celebrated by KVK Uttarkashi from 1<sup>st</sup> to 30<sup>th</sup> September, 2020.

Date	Name of Event/ Programme	Total Participants	Venue
01-09-2020	Staff meeting to plan various activities for the Poshan Maah 2020	8	KVK Uttarkashi
02-09-2020	Awareness on Poshan Maah	52	Peepal Mandi
03-09-2020	Demonstration on preparation of Nurti-Gardens	40	Sunargaon
04-09-2020	Awareness on Nutri cereals	34	Online
05-09-2020	Awareness on Vegetable Cultivation for Nutri garden	36	KVK Uttarkashi
06-09-2020	Awareness through Whatsapp messages	125	Social media
07-09-2020	Webinar on Best practices & Success Stories from Poshan Abhiyan -2019 by MWCD	24	Online
08-09-2020	Webinar on Poshan Abhiyan- 2020 organized by ICAR	26	Online
09-09-2020	Awareness drive on Nutri Thali	34	Bhadkot
10-09-2020	Awareness on Nutri thali through Social Media	120	Social media
11-09-2020	Online interaction with B. Sc. Agriculture students on Importance of Kitchen Garden	39	Google meet
12-09-2020	Awareness through Whatsapp messages	136	Social media
13-09-2020	Awareness through Facebook and other social media	149	Social media
14-09-2020	Lecture on Sources of Nutrition in daily diet	47	Village Himrol
15-09-2020	Awareness on Poshan Maah and Nurti-Gardens	50	KVK Uttarkashi
16-09-2020	Awareness on conduction & importance of Poshan Maah programme	169	Social media

Date	Name of Event/ Programme	Total Participants	Venue
17-09-2020	Seminar cum Training cum seed distribution programme on Poshan Maah	284	KVK Uttarkashi
18-09-2020	Awareness on Poshan Maah and seed kits distribution	54	Village Dunda
19-09-2020	Demonstration on preparation of Nurti-Gardens	50	KVK Uttarkashi
20-09-2020	Awareness through Facebook and other social media	174	Social media
21-09-2020	Awareness on Nurti-Gardens & Nutri thali	31	Peepal madni
22-09-2020	Training on Vertical gardening & preparation of Nutri garden	49	KVK Uttarkashi
23-09-2020	Lecture and demonstration on nursery management	35	Village Malla
24-09-2020	Demonstration on preparation of Nurti-Gardens	40	Village Bhadkot
25-09-2020	Lecture on importance of cultivation of Bio- fortified food grains	32	Village Olya
26-09-2020	Webinar on' Role Of Balanced Nutrition For Mitigating Malnutrition"	155	KVK Uttarkashi & Social Media
27-09-2020	Awareness through Facebook and other social media	182	Social media
28-09-2020	Lecture on Nutri thali	43	Village Chuplya
29-09-2020	Demonstration on preparation of Nurti-Gardens	41	KVK Uttarkashi
30-09-2020	Press Note and distribution of seed kits to Farm women	46	KVK Uttarkashi

- During Poshak Maha, 2020 live streaming of webinar on Best Practices and Success Stories from Poshan Abhiyaan on 7<sup>th</sup> Sept, 2020, was attended by KVK Staff.
- Dr. A. K. Singh, DDG (Agril. Ext.) hosted an online meeting with various KVKs on "POSHAN ABHIYAN" on 8<sup>th</sup> Sept, 2020 which was attended by all the staff members of KVK Uttarkashi.
- On 8<sup>th</sup> September, 2020, Dr. Pankaj Nautiyal visited Badimani Village for monitoring of Crops under Front Line Demonstration.
- On 8<sup>th</sup> September, 2020, Mr Varun Supyal & Ms. Ritika Bhaskar visited Bhadkot Village and created awareness about the importance of Nutritive diet during Poshak Maha, 2020.
- All the staff members of KVK Uttarkashi attended the live screening of Foundation laying of various academic facilities and inauguration of "School of Agri-business and Rural Development" of Dr. Rajendra Prasad Central Agricultural University, Samastipur Bihar done by Hon'ble Prime Minister of India on September 10<sup>th</sup>, at 12.00 Noon.
- All staff members of KVK Uttarkashi attended webinar organized by Director ICAR-ATARI on Role of Agri-Entrepreneurship in Atam Nirbhar Bharat on 13<sup>th</sup> Sept, 2020.
- KVK Uttarkashi celebrated Hindi Diwas on 14<sup>th</sup> Sept, 2020 & organized various programs during Hindi Pakhwada, from 14<sup>th</sup> to 30<sup>th</sup> September, 2020 at KVK Campus.

9. In-charge KVK, Dr. Pankaj Nautiyal along with Dr. Gaurav Papnai & Mr. Varun Supyal visited village Himrol and informed villagers about the uses of Nutri-garden on 14<sup>th</sup> Sept, 2020.
10. KVK Uttarkashi organized online workshop on “Role of Nutri-gardens in nutrition security of hill community” on 17<sup>th</sup> Sept, 2020.
11. Agricultural tools & seed kits were distributed to farm women under NMHS project on 19<sup>th</sup> Sept, 2020 at KVK Uttarkashi.
12. KVK, Uttarkashi organized training and exposure visit of 15 farmers on 22<sup>nd</sup> Sept, 2020 at KVK campus.
13. National webinar on “Role of balanced nutrition for mitigating malnutrition” was organized by ICAR-ATARI on 26<sup>th</sup> Sept, 2020 was attended by all the KVK staff members. In this webinar, Dr. Pankaj Nautiyal delivered a lecture on “Achieving Nutritional Security through Nutri gardening”.
14. The two days “National Level consultation on Principles and Practices of Bharatiya Prakritik Krishi Paddhati (BPKP)- Natural Farming " was held under the Chairmanship of Vice Chairman, NITI Aayog on 29<sup>th</sup> and 30<sup>th</sup> September 2020 and was attended by all the Staff members of KVK and RAWE students.
15. All the staff member of KVK Uttarkashi and RAWE students attended Virtual Meeting for Popularization of FARMS (Farm Machinery Solutions App) app developed by DAC&FW, Ministry of Agriculture and Farmers Welfare, GOI on 29<sup>th</sup> Sept, 2020.
16. Exposure visit of 30 farmers under PKVY, was organized by KVK, Uttarkashi on 30<sup>th</sup> Sept, 2020
17. KVK Uttarkashi organized various activities and events to commemorate 150<sup>th</sup> birth Anniversary of Mahatma Gandhi from 25<sup>th</sup> Sept, 2020 to 2<sup>nd</sup> Oct, 2020.
  - a. On 25<sup>th</sup> Sept, 2020 Program inauguration was done by In-charge KVK, in which all staff members of KVK, Uttarkashi discussed and planned series of events to be held in the celebration week.
  - b. On 26<sup>th</sup> Sept, 2020 KVK Uttarkashi organized a Goshti on Gandhian thoughts which was attended by all the staff members of KVK & RAWE students at KVK Uttarkashi.
  - c. On 27<sup>th</sup> Sept, 2020 cleanliness drive under swachhata abhiyan was organized in residential area of KVK campus in which all the staff members of KVK participated.
  - d. On 28<sup>th</sup> Sept, 2020 cleanliness drive under swachhata abhiyan was organized in the Administrative block & nearby area of KVK campus in which all the staff members of KVK participated.
  - e. On 29<sup>th</sup> Sept, 2020 KVK Uttarkashi organized a Quiz Competition & Goshti on life of Mahatma Gandhi for RAWE students & farmers at KVK campus.
  - f. On 30<sup>th</sup> Sept, 2020 KVK Uttarkashi organized a Speech Competition on Mahatma Gandhi for RAWE students & farmers at KVK campus

**Photos:**



Online workshop on “Role of Nutri-gardens in nutrition security of hill community” on 17<sup>th</sup> Sept, 2020



Agricultural tools, seed kits were distributed to farm women at KVK Uttarkashi



Gandhi Jayanti events -Day 1- Prog. Inauguration on 25<sup>th</sup> September, 2020



Gandhi Jayanti events -Day 2- Kisan Goshti



Gandhi Jayanti events -Day 3- Swachhata  
Abhiyan



Gandhi Jayanti events -Day 4- Swachhata  
Abhiyan



Gandhi Jayanti events -Day 5- Quiz  
Competition for Students



Gandhi Jayanti events -Day 6- Speech  
Competition for Students



Gandhi Jayanti events -Day 7- Lecture Series  
by KVK Officials



Hindi Pakhwada 2020 celebration at KVK  
Uttarkashi



Live telecast of Inauguration of CAU  
Samastipur, Bihar at KVK Uttarkashi



Training on Method demonstration on Line  
sowing in Nutri garden at KVK Uttarkashi



Training on vertical gardening in Malla village  
By KVK Officials