

## Month wise Action plan of KVK, Doda for the Year 2018-19

### April, 2018

S. No.	Title of the programme	Duration	Venue
1	Agronomic practices for higher maize production	1 day	Bhalra
2	Integrated Pest Management in apple	1 day	Panjgraien
3	Chinese carp culture practices in hills	1 day	Bhalra
4	Fish farming in hills	1 day	Khallu
5	Developing entrepreneurial skills and gender mainstreaming through farmer groups	1 day	Sangaroo
6	Management of problematic weeds	1 day	KVK HQ
7	Field day on mustard	1 day	On-farm

### May, 2018

S. No.	Title of the programme	Duration	Venue
1	Improved agronomic practices for cultivation of Kharif crops	1 day	Bhatyas
2	Management of fruit drop in walnut	1 day	Gwari
3	Soil Sampling	1 day	Bhella, Sangaroo, Sarhngal
4	Record keeping for profitable agriculture	1 day	Bhella
5	Breeding and management of ornamental fishes	1 day	KVK HQ
6	Field day on oats	1 day	KVK HQ

### June, 2018

S. No.	Title of the programme	Duration	Venue
1	Agronomic practices for higher mash production	1 day	Balote
2	Integrated weed management in paddy	1 day	Panjgrain
3	Nursery management in vegetable crops	1 day	Neota
4	Management of cutworm in kharif crops	1 day	Assar
5	Ornamental fish farming	1 day	Panjgrain
6	Formation and management of farmer clubs	1 day	Bhatyas
7	Dairy farming and management	1 day	Gwari
8	Aquarium manufacturing & Ornamental fish rearing as an enterprise	1 day	Bhaderwah

**July, 2018**

<b>S. No.</b>	<b>Title of the programme</b>	<b>Duration</b>	<b>Venue</b>
1	Scientific cultivation of broccoli	1 day	Balote
2	Microenterprises for income and employment generation for rural youth	1 day	Panjgrain
3	Prospects of Amur carp culture in Doda district	1 day	Neota
4	Bio-fertilizers and their application in agriculture	1 day	Assar

**August, 2018**

<b>S. No.</b>	<b>Title of the programme</b>	<b>Duration</b>	<b>Venue</b>
1	Post-harvest management of fruits and vegetables	1 day	Neota
2	Management of problematic weeds	1 day	KVK HQ
3	Kissan gosthi	1 day	Neota

**September, 2018**

<b>S. No.</b>	<b>Title of the programme</b>	<b>Duration</b>	<b>Venue</b>
1	Vegetable based integrated fish farming	1 day	Khalu
2	Participatory approaches in adoption of agriculture innovations	1 day	KVK HQ
3	Post-harvest management of fruits and vegetables	1 day	Neota
4	Cutting and tailoring	1 day	Batora
5	Poultry farming and management	1 day	Bhella, Dhamunda
6	Kissan gosthi	1 day	Panjgraein
7	Kissan gosthi	1 day	Rounda
8	Field day on maize	1 day	Off-farm

**October, 2018**

<b>S. No.</b>	<b>Title of the programme</b>	<b>Duration</b>	<b>Venue</b>
1	Improved technique for rape seed-mustard cultivation	1 day	Bhella
2	Nursery management in vegetable crops	1 day	Barroa
3	Scientific cultivation of vegetable bulb crops	1 day	Sangaroo
4	Carp culture in poly-lined pond	1 day	Dhamunda
5	Role of market intelligence in agribusiness	1 day	Panjgraen
6	Vermi-composting as an enterprise	1 day	Bhella
7	Extension support to small and marginal farmers: Models and principles	1 day	KVK HQ
8	Kissan gosthi	1 day	Sangaroo
9	Field days on mash	1 day	Rounda, Neota Panjgraen,

**November, 2018**

<b>S. No.</b>	<b>Title of the programme</b>	<b>Duration</b>	<b>Venue</b>
1	Agronomic practices for oats cultivation	1 day	Rounda
2	Availing subsidy on farm machinery and equipments under centrally sponsored schemes	1 day	Rounda
3	INM and IPM in temperate fruit crops	1 day	KVK HQ
4	Post-harvest management of fruits and vegetables	1 day	Neota,
5	Kissan gosthi	1 day	Dhamunda

**December, 2018**

<b>S. No.</b>	<b>Title of the programme</b>	<b>Duration</b>	<b>Venue</b>
1	Canopy management in temperate fruits	1 day	Neota
2	Training and pruning in fruit crops	1 day	Bhella, Gandoh
3	Trout culture in raceways	1 day	Dugga
4	Kissan gosthi	1 day	Rounda

**January, 2019**

<b>S. No.</b>	<b>Title of the programme</b>	<b>Duration</b>	<b>Venue</b>
1	Nutrient management in temperate fruit crops	1 day	Derka
2	Nursery management in fruit crops	1 day	Sarhangal
3	Kissan gosthi	1 day	Bhella
4	Campaigns on training and pruning	1 day	Kalota, Dandi, Batora

## February, 2019

S. No.	Title of the programme	Duration	Venue
1	Poly-lining of pond for water harvesting & fisheries	1 day	Neota
2	Aquarium manufacturing & Ornamental fish rearing as an enterprise	1 day	KVK HQ
3	Compaigns on training and pruning	1 day	Neota, saringal, Nalthi
4	Veterinary clinical camps	1 day	KVK HQ

## Frontline Demonstrations during 2018-19

Crop	Technology to be demonstrated	No of Demo	Area (ha)	Month of activity
<b>Maize</b>	Variety: Bioseed 9621, PP chemical	50	10	May-September
<b>Mustard</b>	Variety: Subject to availability of seed, PP chemical	50	10	October-April
<b>Mash</b>	Variety: Shekhar 3, Him Mash 1, PP chemical	50	10	June- October
<b>Oats</b>	Variety: Sabzar	25	5	October-May
<b>Cabbage</b>	Variety , Pusa Mukta/Pusa drumhead	20	1	September-January
<b>Paddy</b>	Management of paddy blast through trycylazole/propiconazole	20	4	June- July

## OFT: Technology Assessment during 2018-19

S No	Crop/ enterprise	Prioritized problem	Title of intervention	Technology options	No. of Trials X Treatment	Parameters to be studied
1	<b>Mash</b>	Weed	Weed management in mash crop	T <sub>1</sub> =Farmers practice (no management) T <sub>2</sub> =Pendimethylin @ 1.0 kg/ha (0-3 DAS) T <sub>3</sub> =Imazathepyr @ 0.8kg/ha (25-30 DAS)	5 treatments x 3 replicates	No. of weeds/m <sup>2</sup> Yield (q/ha)
2	<b>Mustard</b>	Low yield	Assessment of mustard varieties	T <sub>1</sub> =Farmers practice (local variety) T <sub>2</sub> =KS-101 (POP, SKUAST-J) T <sub>3</sub> =RCC-4 (POP Palampur)	5 treatments x 3 replicates	Plant height at harvest (cm) and yield/ha (q)

3	<b>Cabbage</b>	Low yield due to Disease incidence	Evaluation of the disease resistant varieties of cabbage	T1= Farmers practice T2= Pusa Mukta T3= Early Pusa Drumhead	5 treatments x 3 replicates	Head size and yield
4.	<b>Capsicum</b>	Low yield	Management of wilt in capsicum	T1= Farmers practice T2= Seed treatment + soil drenching with mancozeb 3 gram/litre of water followed by foliar application of mancozeb @ 2.5 gram/liter water T3= Seedling root treatment with carbendazim 50% WP{@0.1 %	5 treatments x 3 replicates	Mortality rate
5.	<b>Tomato</b>	Low yield	Integrated nutrient management in tomato for higher yield	T1: Farmers practice T2: Vermicompost 5 ton/ha through broadcasting during final land preparation+2 foliar sprays of 0.5% Zinc sulphate T3: T2 + azotobactor @ 0.8 Kg /Ha through seedling root dip treatment for 2 hours	5 treatments x 3 replicates	Fruit size, yield

### Other Extension programmes during 2018-19

<b>Title</b>	<b>No of activities</b>	<b>Month</b>	<b>Target village of activity</b>	<b>Cluster</b>
Awareness programme on Fish farming in hills	1	April	Khallu	Rounda
Seed treatment campaign	1	May	Sangaroo	Sangaroo
Awareness programme on Soil health management	1	June	Rounda	Rounda
Awareness programme on Centrally sponsored schemes in agriculture	2	August, September	Khadote, Bhagwa	---
Awareness programme on Kissan Call Centres & ICT for farmers	1	October	Derka	Panjgraien
Awareness programme on Carp culture in hills	1	August	Dhamunda	---
Awareness programme on Poly-lining of pond	1	September	Nalthi	----
Awareness programme on Training and pruning in temperate fruits	3	December	Neota, Derka, Dugga	Panjgraien, Balote
Awareness programme on Safe and judicious use of agrochemicals	2	June, November	Gandoh, Assar	Rounda