Monthly Progress Report for the Month of May 2021

(Ist day to last day of the month)

Name of the KVK: SRINAGAR (SKUAST-Kashmir)

1. Details of On Farm Trials (OFT) -

| S. | Title of OFT | Crop | Date of | Date of | | | | A | Achi | iever | nents | 5 | |
|----|------------------------------|-----------|------------|------------|------|-----|----|-----|------|-------|-------|------|------|
| No | | (Variety) | execution | completion | Area | | | No. | of l | Bene | ficia | ries | |
| | | | | | (ha) | SC/ | ST | OE | BC | Otl | iers | To | otal |
| | | | | | | M | F | M | F | M | F | M | F |
| 01 | Assessing the Performance of | Fodder | 22-05-2021 | - | - | - | - | - | - | 01 | 0 | 01 | 0 |
| | Fodder Maize variety KDFM1 | Maize | | | | | | | | | | | |

2 Details of Frontline Demonstrations (FLDs) - Nil

| Crop | Title of FLD | Date of | Date of | Achievements | | | nts | | | | | | | |
|-------------|--------------|-----------|------------|--------------|-----|-----------|----------------------|--------|---|--------|---|---|--|--|
| (Variety) | | execution | completion | A | | | No. of Beneficiaries | | | | | | | |
| | | | | Area | SC/ | SC/ST OBC | | Others | | rs Tot | | | | |
| | | | | (ha) | M | F | M | F | M | F | M | F | | |
| Oilseeds | - | - | - | - | - | - | - | - | - | - | - | - | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Pulses | - | - | - | - | - | - | - | - | - | - | - | - | | |
| | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Other crops | - | - | - | - | - | - | - | - | - | - | - | - | | |
| | - | - | - | - | - | - | - | _ | - | - | - | - | | |
| Animals | - | - | - | - | - | - | - | - | - | - | - | - | | |

2.1Field days/Kisan Gosthi's organized under FLDs during the reported month - Nil

| | | Achievements | | | | | | | | | | |
|--------------|----------|----------------------|-----|----|----|--------|---|-----|-----|--|--|--|
| Name of | No. of | No. of Beneficiaries | | | | | | | | | | |
| Activity | Activity | SC | /ST | OB | BC | Others | | Tot | tal | | | |
| | | M | F | M | F | M | F | M | F | | | |
| Field Day | - | - | - | - | - | - | - | - | - | | | |
| Kisan Gosthi | - | - | - | - | - | - | - | - | - | | | |

2.2 Diagnostic Services during the reported month-

| | Achievements | | | | | | | | | | |
|--------------------------------------|-----------------------------------|-------|------|-----|---|--------|----|------|----|--|--|
| | No. of visits No. of Beneficiarie | | ries | S | | | | | | | |
| Particulars | | SC/ST | | OBC | | Others | | Tota | ıl | | |
| | | M | F | M | F | M | F | M | F | | |
| Scientists' visit to farmers' fields | 06 | 12 | 06 | - | - | 15 | 08 | 27 | 14 | | |
| Farmers' visit to KVK | 05 | 09 | 05 | = | ı | 13 | 10 | 22 | 15 | | |

3. Trainings conducted during the reported month: Nil

| S. | Trainees | Title of the training | Date | No. of Participants | | | | | | | | | |
|-----|--|-----------------------|------|---------------------|-------|---|-------|---|-----|---|------|----|-----|
| No. | | | | SC/ | SC/ST | | SC/ST | | OBC | | hers | To | tal |
| | | | | M | F | M | F | M | F | M | F | | |
| 01 | Practicing farmers' training | -Nil- | - | - | - | - | - | - | - | - | - | | |
| 02 | Rural Youths'/ School Dropouts' training | -Nil- | - | - | - | - | - | - | - | - | - | | |
| 03 | 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. o | f Pai | rticipar | ıts | | |
|-----|-----------------------|------|--------|-----|----|-------|-------|----------|-----|-----|----|
| No. | | | days | SC/ | ST | OB | SC | Oth | ers | Tot | al |
| | | | | M | F | M | F | M | F | M | 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 | f Pa | rticipar | ıts | | |
|-----|-----------------------|------|--------|-----|----|-------|------|----------|-----|-----|-----|
| No. | | | days | SC/ | ST | OB | SC | Oth | ers | Tot | tal |
| | | | | M | F | M | F | M | F | M | F |
| - | - | - | - | - | - | - | - | - | - | - | - |

5. Other extension activities carried out during the reported month

| Activity | | | | | Achie | vemen | its | | | Extension personnel | | |
|-----------------------------------|-----|-------|----|-----|-------|---------|-------|-------|----|---------------------|--------|--|
| | No. | | | No | of be | enefici | aries | | | | | |
| | | SC/ST | | 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 | 01 | 05 | 05 | - | - | 10 | 05 | 15 | 10 | 01 | 01 | |
| demonstrations | | | | | | | | | | | | |
| Extension literature distributed | 03 | 10 | 10 | - | - | 10 | 08 | 20 | 18 | 02 | 02 | |
| Kisan Gosthi (other than FLDs) | - | - | - | - | - | - | - | - | - | - | | |
| Field Days (other than FLDs) | = | - | - | - | - | - | - | - | - | - | ς 2 | |
| Farmer scientist interaction | 01 | 05 | 05 | - | - | 08 | 06 | 13 | 11 | 01 | 9a 10 | |

| Lecture delivered | 02 | 08 | 04 | - | - | 10 | 05 | 18 | 09 | 02 | 01 |
|-----------------------|----|----|----|---|---|----|----|----|----|----|----|
| Exhibitions | - | - | - | - | - | - | - | - | - | - | - |
| Film Show | 01 | | | | | | | | | | |
| Kisan Mela | - | | | | | | | | | | |
| TV Talk | 01 | | | | | | | | | | |
| Radio Talk | - | | | | | | | | | | |
| Publications | | | | | | | | | | | |
| Extension literature | - | | | | | | | | | | |
| Magazines/Newsletters | - | | | | | | | | | | |
| Papers/Articles | - | | | | | | | | | | |
| Reports | - | | | | | | | | | | |
| Press releases | - | | | | | | | | | | |
| Technology Week | - | - | - | - | - | - | - | - | - | - | - |
| Important days | - | - | - | - | - | - | - | - | - | _ | - |

6. Other activities during the reported month –

| Particular | Achievements |
|--|--------------|
| Training received by staff of KVK (No.) | - |
| Revenue generated from sale of produce (Rs.) | 28703/- |

7. Details of samples analyzed during the reported month:

| Details | | Through S | oil Water la | ab | Thro | ugh Mini So | oil Water la | b Kit |
|-------------------------|-----|-------------------|--------------------|-----------------------|------|-------------------|--------------------|-----------------------|
| | No. | No. of Farmers | No. of Villages | Amount realized (Rs.) | No. | No. of Farmers | No. of Villages | Amount realized (Rs.) |
| Soil Samples tested | - | - | - | - | 01 | 05 | 01 | - |
| Soil Health card issued | - | - | - | - | - | - | - | - |
| Water Sample analyzed | - | - | - | - | - | - | - | - |

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 | | | | | | | | |
| 01 | 600 | 01 | Beekeeping as Profession: Requires less initial cost to start. Less manpower required. Good returns from honey and its bi Products. No need of personnel land for beekeeping rearing. Pollinate our crops, this increase in yield. Increase in colonies by colony reproduction. | | | | | | | | |

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

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

Nil

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

| Crop | | Quantity (in | | No. o | No. of farmers | |
|------------------------|---------------|--------------|-------|-------|----------------|-------|
| | Crop/ variety | Numbers) | SC/ST | OBC | Others | Total |
| Vegetables Seedling | - | - | - | - | - | - |
| | - | - | - | - | - | - |
| Fruits | - | - | - | - | - | - |
| | - | - | - | - | - | - |
| Flowers | - | - | - | - | - | - |
| | - | - | - | - | - | - |
| Fodder | - | - | - | - | - | - |
| Any others (Poultry) | Key stones | 130 | - | - | 15 | 15 |

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: Nil

| S. | Activity/Action Plan | No. of | No. of | Thematic Areas/agri |
|-----|---|------------|--------------|---------------------|
| No. | | Programmes | Participants | 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 2021-2022 | 150000+900000 |
| | 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 | Sanitizing of office building sand different units Internal sanitizing and cleanliness of rooms furniture and furnishings |
| 2. | Sanitation and SWM | Cleaning and disinfecting of KVK Surroundings. |
| 3. | Cleaning and beautification of surrounding areas | Cleaning of Farm and IFS Unit. |
| 4. | Vermicomposting/composting of biodegradable waste management | Farm Waste/Agricultural WasteDal Weed Compost |
| 5. | Used water for agriculture/ horticulture application | > Irrigation of different crops at KVK Campus. |
| 6. | Swachhata awareness at local level | Roadside display of banners/Sign Boards Campaigns on whatsapp groups regarding precautions to combat Covid-19 Awareness campaigns around better sanitation practices like using toilet, hand washing, health and hygiene awareness |
| 7. | Any other (mention the activities) | Distribution of sanitizers and facemasks among farmers along with vegetable seedlings. |

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 | 2610 |
| 2. | House-keeping of KVK and other such facilities | 2500 |
| 3. | Up-keeping of KVK farm | 25510 |
| 4. | Recycling of waste material towards reducing garbage and maintaining cleanliness, composting, etc. | 2620 |
| 5. | Expenditure related to any other activity that is taken-up by KVK towards cleanliness, maintenance, white wash, distribution of face masks and sanitizers | 1550 |
| | Total | 34790 |

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

(I) Brief Report: Nil

Photograph (3-4) JPEG

Other Online Activities conducted during Covid -19 Pandemic

- 1. Dr. Rayees Ahmad Wani, SMS (Fruit Science) Participated in one day's National Webinar entitled, "Managing Health and Stress during Covid-19" organized by College of community and Applied Sciences Directorate of Research MPUAT, Udaipur Rajasthan on 3rd May, 2021 through virtual mode.
- 2. Participated in one day's National Webinar entitled, "Principles of design-Crux of Family Well-being organized by Department of RMCS, CCAS MPUAT, Udaipur Rajasthan on 15th May, 2021 through virtual mode.
- 3. Participated in one day online National Webinar entitled, "Promise of Biological control for sustainable pest management" organized Department of Entomology, RJ. College of Agril. MPUAT, Udaipur Rajasthan on 17^{nd.} May, 2021 through virtual mode.
- 4. Participated in two day's National Webinar entitled, "Beekeeping: opportunities and Challenges" organized by AICRP (Honeybee and Pollinators), Division of Entomology SKUAST-Jammu J & K (UT) on 24th May, 2021 through virtual mode.
- 5. Participated in one day National Webinar entitled, "Organic Farming" organized by AINP on Organic farming Directorate of Research MPUAT, Udaipur Rajasthan on 24th May, 2021 through virtual mode.
- 6. Participated in one day online National Webinar entitled, "Our Solutions are in Nature" organized on 22nd May, 2021 through virtual mode.
- 7. Dr. Riaz Ahmad Lone, SMS (Floriculture) participated in 02 days International Webinar on "Role of Nanotechnology in Current Scenario" organized by SLI Webcasting Center, Department of Botanay, Sri Venkateshwara University, Trupati, India on 27th and 28th of May 2021 in collaboration with University of Malaysia.
- 8. Attended in National Webinar on "Promise of Biological Control of Sustainable Pest Management" to held on 17th of May 2021 organized by the Department of Entomology, Rajasthan College of Agriculture, MPUAT, Udaipur.
- 9. Dr. Nasreen Jahan, SMS (Home Science) attended Webinar on "World Bee Day" on 20th of May 2021 organized by Directorate of Extension, SKUAST-Kashmir.

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