



## ABSTRACT

Agriculture and Farmers Welfare – Implementation of Project proposals of Tamil Nadu Agricultural University under RKVY-RAFTAAR for the year 2021-2022 - Financial sanction for an amount of Rs.284.10 lakh as first instalment - Accorded – Orders – Issued.

### AGRICULTURE AND FARMERS WELFARE (AP1) DEPARTMENT

திருவள்ளூர் ஆண்டு 2052, பிலை வருடம், புரட்டாசி - 21 ஆம் நாள்

G.O.(2D).No. 150

Dated:07.10.2021

Read:

1. Government letter No.25066/AP1/2021-12, Agriculture (AP1) Department, dated 28.04.2021.
2. From the Government of India, Ministry of Agriculture and Farmers Welfare, Department of Agriculture, Cooperation & Farmers Welfare, Letter F.No. 7-1/2021-RKVY, dated 4.5.2021.
3. G.O.(2D) No.121, Agriculture and Farmers Welfare (AP1) Department, dated 1.7.2021.
4. From the Government of India, Ministry of Agriculture and Farmers Welfare, Department of Agriculture, Cooperation & Farmers Welfare, Letter F.No. 1-24/2021-RKVY/1, 2 & 3, dated 31.8.2021.
5. From the Executive Director, Tamil Nadu Watershed Development Agency, letter No.2829 / TAWDEVA / NADP/2020, dated 8.9.2021 & 13.9.2021.
6. From the Tamil Nadu Agricultural University, Letter No.DCARDS/NADP/ 2021-22 Projects / 2021, dated 16.9.2021.

### ORDER:

National Agriculture Development Programme / Rashtriya Krishi Vikas Yojana is an important Centrally Sponsored flagship Programme implemented with an aim to make farming a remunerative economic activity through strengthening farmers' efforts, risk mitigation and promoting agri business entrepreneurship. National Agriculture Development Programme is being implemented in the State since the year 2007-08 through 15 implementing departments pertaining to agriculture and allied sectors. Project proposals under National Agriculture Development Programme (60:40 sharing basis) are put forth before the State Level Sanctioning Committee chaired by the Chief Secretary to Government for approval.

2. Accordingly, in the letter 1<sup>st</sup> read above, the 19<sup>th</sup> State Level Sanctioning Committee in its meeting held on 21.4.2021, has approved 74 project proposals worth Rs.361.485 crore on priority and 27 projects worth Rs.77.142 crore under shelf of projects and 3 projects worth Rs.4.532 crore from earlier shelf of projects totalling Rs.443.15 crore under National Agriculture Development Programme for the year 2021-22.

3. In the letter 2<sup>nd</sup> read above, the Government of India have allocated a sum of Rs.190.93 Crore as Central Share for the year 2021-22 for National Agriculture Development Programme / Rashtriya Krishi Vikas Yojana in the funding pattern of 60:40 sharing between Central and the State Governments. By adding the corresponding 40% State share of Rs.127.29 crore, the total allocation is worked out as Rs.318.22 crore.

4. In the Government Order 3<sup>rd</sup> read above, the Government have accorded administrative approval for 74 projects for an outlay of Rs.304.09 crore as downsized and recommended by Executive Director, Tamil Nadu Watershed Development Agency under National Agriculture Development Programme during 2021-22 in tune with the allocation made by Government of India. It has been stated that the financial Sanction will be issued separately as and when funds are released by Government of India.

5. In the letters 4<sup>th</sup> read above, the Government of India have released a sum of Rs.92.92 crore [Rs.90.18 crore for Normal National Agriculture Development Programme (General – Rs.72.58 Crore) + (SCSP - Rs.17.28 Crore) + (TSP - Rs.0.32 Crore)] as 1<sup>st</sup> instalment for the year 2021-2022 & Rs.2.74 crore for two sub schemes under National Agriculture Development Programme]. By adding the 40% State share of Rs.60.12 crore for Normal National Agriculture Development Programme, the total release for 1<sup>st</sup> instalment is worked out as Rs.150.30 crore.

6. For the first time in the History of Tamil Nadu, the Hon'ble Minister for Agriculture and Farmers Welfare has presented a separate Budget for Agriculture on the floor of Legislative Assembly on 14.08.2021 and among others, the following announcement relating to Tamil Nadu Agricultural University has been made:-

#### **Announcement No.65**

##### ***Agriculture Budget Speech 2021-22***

*"To popularize high yielding varieties in pulses and oilseeds and production technologies for sub-tropical fruits among farmers and to undertake research in high yielding traditional varieties, an amount of Rs.5.57 crore will be allocated during the current year".*

**The components covered under the above announcement are as follows:-**

#### **i. Fruit Crops:**

Replacement of uneconomical fruits crops in the existing multi-tier cropping system by Promoting different modules of multi-tier and integrated cropping system models with high yielding varieties of pepper and silver oak in top layer, high yielding varieties of jack, avocado, rambutan and jamun in the middle layer and hill banana as filler crop, plantation crops in bottom layer in Yercaud, Salem district.

#### **ii. Speed Breeding:**

Creating the facility for rapid advancement of segregating generations of crossing programs undertaken in rice by plant breeders and develop the Improved Mappillai samba rice variety. Further, development of the homozygous lines with high capsaicin content in chilli using speed breeding facility.

**iii. Pulses and Oil seeds:**

Producing certified seeds in blackgram, greengram, redgram, groundnut and castor by farmers' participatory approach to increase the Seed replacement rate in Coimbatore, Pudukkottai, Madurai, Villupuram, Salem, Trichy, Virudhunagar and Cuddalore districts.

**iv. Khejri crop:**

Promote and popularize the importance of drought tolerant plant like Khejri in dry tracts including Ramanathapuram, Tirunelveli, Virudhunagar, Sivagangai, Tuticorin districts of Tamil Nadu through capacity building programme.

**v. Mundu Chilli:**

Promote and create awareness on technical know-how and do-how in yield enhancement of munduchilli through demonstration of key technologies in the Ramanathapuram district of Tamil Nadu.

9. Based on the Government of India release, the Director (Centre for Agricultural and Rural Development Studies), Tamil Nadu Agricultural University, has sent the prioritized and recommended project proposals for financial sanction for a sum of Rs.284.10 lakh under Rashtriya Krishi Vikas Yojana-2021-2022 as 1<sup>st</sup> instalment to implement the following projects by including the announcement made by the Hon'ble Minister for Agriculture and Farmers Welfare:-

(Rs.in lakh)

S. No.	Title of the Project	P.P. No.	Amount approved for 2021-22	Administrative sanction	1 <sup>st</sup> instalment
1.	Augmenting income of farmers of Shevaroy hills by promoting hill based and other sub-tropical crops such as Avocado, Jamun, etc., in a Multi-tier system at HRS, Yercaud	19.36	200.00	200.00	100.00
2.	Introduction of speed breeding facility for expediting the introduction of new varieties and facilitating development of improved rice varieties like Mappillai samba	19.37	190.00	190.00	95.00
3.	Augmentation of Seed Replacement Rate in Pulses and Oilseeds through Farmers Participatory Seed Production	19.38	134.20	134.20	67.10

4.	Production and Popularization of Khejri (Prosopis cineraria) in dry tracts of Tamil Nadu on pilot basis	19.39	20.00	20.00	10.00
5.	Redefining the production technologies of munduchilli and enhancing its production potential through technological dissemination and adoption in Ramanathapuram and Sivagangai districts of Tamil Nadu	19.41	80.00	12.00	12.00
	Total		624.20	556.20	284.10

8. Need based research, evolving new technologies and popularization of new technologies are essential for improving the production, productivity and marketability of crops. On this front, projects under Rashtriya Krishi Vikas Yojana / National Agriculture Development Programme have been approved for implementation by Tamil Nadu Agricultural University.

9. The Government after careful examination of the proposal of the Director (Centre for Agricultural and Rural Development Studies), Tamil Nadu Agricultural University, hereby accord financial sanction for a sum of Rs.284.10 lakh ( Rupees Two Crore Eighty Four Lakh and Ten thousand only) as 1<sup>st</sup> instalment for implementation of the PP.Nos.19.36, 19.37,19.38,19.39 and 19.41 to Tamil Nadu Agricultural University under National Agriculture Development Programme / Rashtriya Krishi Vikas Yojana for the year 2021-22 as the 1<sup>st</sup> instalment release subject to the condition that under no circumstances any deviation from the decision of the State Level Sanctioning Committee is permitted. The funding pattern of the scheme is 60:40 sharing basis between the Central and State Governments.

10. The amount sanctioned in the para.9 above shall be debited to the following Heads of account:-

Category	Head of Account	Amount (Rupees in lakh)	
General (Central share)	2415 - Agricultural Research and Education – 01 - Crop Husbandry – 120 - Assistance to other Institutions – Schemes shared between State and Centre – UA – Grants to Tamil Nadu Agricultural University – Schemes under National Agriculture Development Programme (NADP-RKVY) - 309-Grants-in-Aid-03 Grants for Specific Schemes.  (IFHRMS DPC: 2415 01 120 UA 30903)	PP.No.19.36	48.29
		PP.No.19.37	45.88
		PP.No.19.38	32.40
		PP.No.19.39	4.83
		PP.No.19.41	5.80
		<b>Total</b>	<b>137.20</b>

General (State share)	2415 - Agricultural Research and Education – 01 - Crop Husbandry – 120 - Assistance to other Institutions – Schemes shared between State and Centre – UB – Grants to Tamil Nadu Agricultural University – Schemes under National Agriculture Development Programme (NADP-RKVY) – State share - 309-Grants-in-Aid-03 Grants for Specific Schemes. (IFHRMS DPC: 2415 01 120 UB 30903)	PP.No.19.36	32.19
		PP.No.19.37	30.58
		PP.No.19.38	21.60
		PP.No.19.39	3.22
		PP.No.19.41	3.86
		<b>Total</b>	<b>91.45</b>
SCSP (Central share)	2415-Agricultural Research and Education – 01 – Crop Husbandry – 793 – Special Central Assistance for Scheduled Caste Component Plan – Schemes shared between State and Centre – UA – Grants to Tamil Nadu Agricultural University – Scheme under National Agriculture Development Programme - 309 – Grants – in – Aid – 03 Grants for Specific Schemes. (IFHRMS DPC: 2415-01-793-UA-30903)	PP.No.19.36	11.50
		PP.No.19.37	10.92
		PP.No.19.38	7.72
		PP.No.19.39	1.15
		PP.No.19.41	1.38
		<b>Total</b>	<b>32.67</b>
SCSP (State share)	2415-Agricultural Research and Education – 01 – Crop Husbandry – 793 – Special Central Assistance for Scheduled Caste Component Plan – Schemes shared between State and Centre – UB – Grants to Tamil Nadu Agricultural University – Scheme under National Agriculture Development Programme – State share - 309 – Grants – in – Aid – 03 Grants for Specific Schemes. (IFHRMS DPC: 2415-01-793-UB-30903)	PP.No.19.36	7.66
		PP.No.19.37	7.28
		PP.No.19.38	5.14
		PP.No.19.39	0.76
		PP.No.19.41	0.92
		<b>Total</b>	<b>21.76</b>
TSP (Central share)	2415-Agricultural Research and Education – 01 – Crop Husbandry – 794 – Special Central Assistance for Tribal Sub Plan - Schemes Shared between State and Centre – UA – Grants to Tamil Nadu Agricultural University – Scheme under National Agriculture Development Programme - 309 – Grants – in – Aid – 03 Grants for Specific Schemes. (IFHRMS DPC: 2415-01-794-UA-30903)	PP.No.19.36	0.22
		PP.No.19.37	0.20
		PP.No.19.38	0.14
		PP.No.19.39	0.02
		PP.No.19.41	0.02
		<b>Total</b>	<b>0.60</b>
TSP (State share)	2415-Agricultural Research and Education – 01 – Crop Husbandry – 794 – Special Central Assistance for Tribal Sub Plan - Schemes Shared between State and Centre – UB – Grants to Tamil Nadu Agricultural University – Scheme under National Agriculture Development Programme – State share - 309 – Grants – in – Aid – 03 Grants for Specific Schemes. (IFHRMS DPC: 2415-01-794-UB-30903)	PP.No.19.36	0.14
		PP.No.19.37	0.14
		PP.No.19.38	0.10
		PP.No.19.39	0.02
		PP.No.19.41	0.02
		<b>Total</b>	<b>0.42</b>
<b>Grand Total</b>		<b>284.10</b>	

11. The Director of Agriculture is authorized to draw and disburse the amount sanctioned in para.9 above to the Single Nodal Account of Tamil Nadu Agricultural University (code – TN 210) as per the new procedure of fund flow through Public Financial Management System (PFMS) issued by Government of India for implementing the projects.

12. The Registrar, Tamil Nadu Agricultural University is permitted to operate the scheme completely through Public Financial Management System (PFMS) mode as mandated by the new financial procedure outlined by Government of India.

13. The Registrar, Tamil Nadu Agricultural University is directed to implement the announcement made by the Hon'ble Minister for Agriculture and Farmers' Welfare during Budget Session for the year 2021-2022 scrupulously.

14. The Registrar, Tamil Nadu Agricultural University should personally oversee and ensure the technical, quality control and reasonableness of rates and estimates of the implementation of the schemes.

15. The Registrar, Tamil Nadu Agricultural University shall observe the comments / suggestions of State Level Sanctioning Committee while implementing the projects.

16. The Registrar, Tamil Nadu Agricultural University is directed to follow the respective Operational Guidelines and Executive Guidelines annexed to this order and the conditions stipulated at para.8 of the Government of India letter 4<sup>th</sup> read above while implementing the schemes.

17. The Tamil Nadu Watershed Development Agency which is the Nodal Agency, in consultation with the Heads of Department to prescribe benchmarks for outcomes, milestones with time lines and monitor the outcomes through RDMIS to ensure that they are adhered to by the implementing departments.

18. The Executive Director, Tamil Nadu Watershed Development Agency is directed to send the monthly progress report to the Government of India, in the prescribed format by 10<sup>th</sup> of the subsequent month under intimation to this Government without fail.

19. This order issues with the concurrence of the finance Department vide its U.O.No.41761/Fin(Agri&FW)/2021, dated 06.10.2021.

(BY ORDER OF THE GOVERNOR)

**C.SAMAYAMOORTHY**  
**AGRICULTURAL PRODUCTION COMMISSIONER**  
**AND SECRETARY TO GOVERNMENT**

To

The Director of Agriculture, Chennai – 5.

The Registrar, Tamil Nadu Agricultural University, Coimbatore-3.

The Chief Engineer (Agricultural Engineering), Chennai -35.

The Director of Horticulture and Plantation Crops, Chennai -5.

The Commissioner of Agricultural Marketing & Agri-Business, Chennai -32.

The Director of Seed Certification & Organic Certification, Coimbatore-13.

The Additional Chief Secretary / Commissioner of Sugar, Chennai-35.

The Executive Director, Tamil Nadu Watershed Development Agency, Chennai-32.

The Secretary, Government of India, Ministry of Agriculture and Farmers Welfare, Department of Agriculture, Cooperation & Farmers Welfare, Krishi Bhavan, New Delhi -110 001.

The Adviser (Agriculture), Planning Commission, Government of India, Yojana Bhawan, Sansad Marg, New Delhi-110 001.

The Professor and Head (CPME), National Institute of Rural Development, Ministry of Rural Development, Government of India, Rajendra Nagar, Hyderabad- 500 030.

The Member-Secretary, State Planning Commission, Chennai-5  
All District Collectors.

The Pay and Accounts Officer, Chennai - 8/Chennai - 35/Chennai -1.

The Treasury Officer / Sub-Treasury Officer concerned.

The Principal Accountant General (AE /Audit), Chennai - 18.

The Principal Accountant General (G&SSA), Chennai - 18.

The Principal Accountant General (E&RSA), Chennai - 18.

The Resident Audit Officer, O/o the Principal Accountant General (General and Social Sector Audit), Chennai - 9.

**Copy to:**

The Senior Private Secretary to the Agricultural Production Commissioner and Secretary to Government, Chennai – 9.

The Finance (Agri / BG.I / B.G.II) Department, Chennai - 9.

The connected file No.19907/AP1/2021.

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to. *[Handwritten Signature]*  
7/10/21

SECTION OFFICER

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7/10/21





**ANNEXURE I**

**(G.O.(2D) No.150, Agriculture and Farmers Welfare (API) Department,  
dated 07.10.2021)**

**Guidelines for Implementation of NADP Projects of TNAU**

**1. Name of the Project:** Augmenting the income of farmers of Shevaroy hills by promoting hill based and other sub- tropical crops such as Avocado, Jamun, etc in a Multi-tier system manner in HRS, Yercaud

- i. Implementing centre : Horticultural Research Station, Tamil Nadu Agricultural University, Yercaud, Salem
- ii. Budget : 200 lakhs
- iii. Year : 2021-22
- iv. Implementation details :

<b>S. No.</b>	<b>Components</b>	<b>Implementation Details</b>
<b>A.</b>	<b>Improving crop husbandry practices</b>	
1.	Establishment of different modules of multi-tier cropping system with jack, avocado, rambutan, jamun, pepper and silver oak	Two modules of multi-tier cropping system will be established in 50 acres for demonstration to the farmers. Sourcing and procurement of planting materials of plantation crops, silver oak, pepper and other fruit crops from government institutes and reputed nurseries. Bush clearance, field preparation, terrace farming, layout, pitting and planting, purchase of Organic inputs and fertilizers, creation of drip irrigation facilities will be under taken by following University Norms
2.	Replacement of uneconomical fruit crops in the existing multi-tier cropping system with high yielding varieties of jack, avocado, rambutan, jamun	Sourcing of planting materials of high yielding varieties of jack, avocado, rambutan, jamun, wood apple, bael, bread fruit and minor fruit crops from government institutes and reputed nurseries. Field preparation, terrace farming, Layout, pitting and planting, purchase of organic inputs and fertilizers, creation of drip irrigation facilities will be under taken by following University Norms
3.	On farm demonstration of high value humid tropical fruit crops with high yielding varieties	Establishment of ten demo units in the farmers holdings of Shevaroy hills. Beneficiary will be selected in consultation with Department of Horticulture and

	(Establishment of ten demo units in the farmers holdings of Shevaroy hills) – Contribution from the scheme (50%) @ Rs. 1.0 lakh / beneficiary = Rs.10 Lakh Contribution from the beneficiary 50 %	Plantation Crops. <b>Contribution under NADP Project:</b> Planting materials, farm implements, organic inputs, tree guard, shade net, Irrigation facilities <b>Beneficiary contribution:</b> Terrace farming, layout, pit making, planting, weeding, training and pruning, intercultural operations, etc.
4.	Strengthening the nursery components for plant multiplication	Nursery will be strengthened for sustained mass production of planting materials and distribution to the farmers. Establishment of mini polyhouses with misting and irrigation facilities by following university norms. Sourcing of mother planting materials of elite varieties of jack, avocado, rambutan, jamun and other subtropical fruit crops from reputed nurseries.
5.	Establishment of honey bee park	Honey bee colonies will be established to increase the pollination and fruit set of the demonstration unit. Establishment of bee colonies, renovation of old building for storage of honey and exhibition by following University Norms.
6.	Popularization of multi-tier cropping system through training and farmers mela (10 Trainings, One Farmers mela)	Training will be given to the famers of Shevaroy hills to impart knowledge on Multi-tier cropping system and Farmers mela will be conducted for wide publicity <b>Trainings: 10 trainings @ 40 farmers per training will be conducted @ Rs. 250/. per farmer per day - Rs. 1.00 lakh (as per ATMA norms)</b> <b>Farmers mela: One @ 150 farmers/ program - Rs. 4.00 lakhs</b>
<b>B.</b>	<b>Strengthening the existing structures</b>	
1.	Strengthening the existing fence in the Western slope to Eastern slope with new stone revetment to protect the demonstration area for 940 m length	The adjoining area to demonstration plot is forest area. The movement of wild animals viz. Indian Guar, wild boar causing serious damages to the crops. Strengthening of boundary area with stone revetment. Providing chain link on the stone revetment. These works will be executed

		by following University norms
2.	Strengthening of trainees dormitories for farmers and improving the residential facilities	The night temperature at Yercaud may fall below 12 °C during winter months. The trainees, farmers and resource persons have to be provided with cot, mattress, blankets and hot water for comfortable stay. Purchase of Geyser, cot, mattress, woolen blankets and cotton bedspreads, power inverter and batteries, utensils, for strengthening of trainees dormitories for farmers
3.	Rectification of drainage channels and stone bunds along the roads in the demonstration plot at HRS, Yercaud	The drainage channels along the demonstration plot have to be rectified in order to provide proper drainage during rainy days by following University norms
4.	Strengthening the existing check dam	The existing check dam at Horticultural Research Station, Yercaud holds around 2 lakh litre of water only. The water will not be sufficient to irrigate the demonstration plot during summer. Hence check dam will be deepened to hold 5 lakh litres. of water by following University norms
5.	Irrigation facilities including deepening of wells, pump and accessories	In order to store more water to irrigate the demonstration plot, the existing wells will be deepened and new submersible pumps will be erected for lifting of water by following University norms
6.	Sourcing of farm equipment's and miscellaneous items	The equipment's viz., Brush cutter, augur, solar lights, security cameras, chain saw, power tiller, Hedge trimmer, tree pruner, minor implements will be purchased for training and pruning of crops, tilling operations by following University norms

**2. Name of the Project: Introduction of speed breeding facility for expediting the introduction of new crop varieties and facilitating development of improved traditional rice varieties like *Mappillai Samba* (P.P.No.19.38)**

- i. Implementing centre : Centre for Plant Breeding and Genetics  
Tamil Nadu Agricultural University  
Coimbatore – 641 003
- ii. Budget : 190.00 lakh

iii. Year : 2021-2022

iv. Implementation details :

S. No.	Components	Implementation Details
1.	Establishment of speed breeding facility that includes a main structure with bio light canopies, retractable screen, uninterrupted photo periodic cycle, black out screen on all sides and top, environmental and plant sensor units with control for humidity, CO <sub>2</sub> , lamps, photoperiod cycle, soil moisture and water content, controlling units for equipments that includes cooling and heating systems, overhead water spray, IPM, data storing facility, automatic seeding facility for rapid generation advancement (Rs.168.00 lakh)	The unit will be established by calling in for open tender as per the University norms and with the approval of the Board, the firms competent to establish such infrastructure in India will be identified for the creation of the facility
2.	Standardization of protocols for the rapid generation advancement of rice (biotic stresses/ superfine grains/ therapeutic) and chilli (high capsaicin content) for specified traits inside the speed breeding facility (Rs.22.00 lakh for component 2 &3)	Experiments to standardize the protocols for successful plant establishment, growth and completion of life cycle of rice and chilli crop inside the speed breeding facility involves the purchase of various pots/ cups, potting mixtures or media, micro nutrients and fertilizers which will be purchased by calling in for competitive quotations/limited tenders from various firms
3.	Development of improved <i>Mappillai Samba</i> by selection, analysis of nutritional parameters, quality seed increase for dissemination	Nutrient analysis will be done in grains for the identification of <i>Mappillai Samba</i> with enhanced nutritional value from the existing morphotypes. Nutritional profiling in grains will be done by outsourcing <i>i.e.</i> in labs with advanced facilities for carrying out biochemical analysis like TRRI, Aduthurai, and central institutes like CFTRI, IIFPT as

	per their approved rates for various biochemical traits. In addition, land , labour and field expenses for purification and seed multiplication of selected morphotype will be met out as per the standard rates fixed by the University for conducting experimental trials
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**3. Name of the Project: Augmentation of Seed Replacement Rate in Pulses and Oilseeds through Farmers Participatory Seed Production.**

- i. Implementing Centre : Seed Centre, TNAU, Coimbatore  
ii. Total Budget : Rs.134.20 lakh  
iii. Project period : 2021-22  
iv. Implementation details :

S. No.	Components	Implementation details
1.	Production Component - Certified seed production & distribution	<ul style="list-style-type: none"> <li>• Certified seed production in pulses and oilseeds will be taken-up in the farmers field under participatory seed production mode by TNAU centres viz., Dept. of Pulses, TNAU, Coimbatore; National Pulses Research Centre (NPRC), Vamban; Krishi Vigyan Kendra (KVK), Madurai; KVK, Tindivanam; KVK, Sandhiyur; KVK, Sirugamani; KVK, Aruppukottai; RRS, Vridhachalam; and TCRS, Yethapur. Seed Centre, Coimbatore will act as the Coordinating centre.</li> <li>• The farmers for seed production will be identified with the support of KVK's and Department of Agriculture.</li> <li>• Certified seed production will be followed with the help of Department of Seed Certification.</li> <li>• The seeds produced by the farmers will be procured by giving the procurement subsidy of Rs.25 / kg of seed as incentive.</li> <li>• Similarly, the procured seeds will be distributed to the needy farmers by giving the distribution subsidy of Rs.25 / kg.</li> </ul>

S. No.	Components	Implementation details
2.	Training to the farmers on quality seed production	<ul style="list-style-type: none"> <li>The training on seed production in pulses and oilseeds will be given to the farmers during critical stages of seed crop.</li> <li>The farmers will be identified with the help of KVK's and Department of Agriculture.</li> <li>The Scientists and Officials from the Department of Agriculture will be involved to impart the training to the farmers.</li> <li>The farmers will be encouraged to carry out the certified seed production.</li> </ul>
3.	Field day	<ul style="list-style-type: none"> <li>Field days will be conducted to the farmers and seed producers identified by the KVK's and Department of Agriculture.</li> <li>During field day, stakeholders will be imparted the knowledge on varietal performance and importance of seed production.</li> </ul>
4.	Project monitoring, documentation and reporting	<ul style="list-style-type: none"> <li>The seed production field in the farmer's holdings will be monitored by the Scientists of the respective centres and the Director, Seed Centre will also monitor the progress work of all the centres.</li> </ul>

**4. Name of the Project: Production and Popularization of Khejri (Prosopiscineraria) in dry tracts of Tamil Nadu on pilot basis**

- i. Implementing centre                      Department of Fruit Science, HC & RI, TNAU, Coimbatore-3
- ii. Budget                                        Rs. 20.00 lakhs
- iii. Year :                                         2021-22
- iv. Implementation details

S. No.	Components	Implementation Details
1.	Procurement of planting materials	10000 plants will be purchased from CIAH, Bikaner, Rajasthan by following the university purchase norms and NADP guidelines.
2.	Demonstrations	20 demonstrations will be conducted by selection of farmers and distribution demonstration materials by following the university norms and NADP guidelines.
3.	Training programmes	The training will be provided in five districts to the selected beneficiaries by following university norms and NADP guidelines

4.	Preparation of Pamphlets, booklets, reporting and documentation	Pamphlets and booklets will be issued during training to the participants
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**5. Name of the Project : Redefining the production technologies of mundu chilli and enhancing its production potential through technological dissemination and adoption in Ramanathapuram and Sivagangai districts of Tamil Nadu**

i. Implementing centre :

Agricultural Research Station  
Tamil Nadu Agricultural University  
Paramakudi- 623 707.

and  
Coastal Salinity Research Centre  
Tamil Nadu Agricultural University  
Ramanathapuram - 623 503

ii. Budget : 12.00 lakh

iii. Year : 2021-22

iv. Implementation details :

S. No.	Component	Implementation Details
1.	Demonstration of key Technologies in the Farmer's fields @ Rs.30,000 (40 farmers covering all chilli growing areas of Ramnad and Sivagangai)	The on-farm demonstration of technologies with farmer's participation will be laid out with proven technologies so as to increase the confidence over the technology / package of technologies with an aim to increase the productivity of crops

**C.SAMAYAMOORTHY**  
**AGRICULTURAL PRODUCTION COMMISSIONER**  
**AND SECRETARY TO GOVERNMENT**

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