

AGRICULTURE -FARMERS WELFARE DEPARTMENT

CITIZEN CHARTER

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FOREWORD

The Government with more concern about the welfare of the farming community is implementing several schemes for the development of agriculture.

Under the guidance of the Hon'ble Chief Minister of Tamil Nadu, an exclusive Budget for the Agriculture - Farmers Welfare Department introduced in 2021-2022 had been presented in the Tamil Nadu Legislative Assembly, in the last three years and more farmrs welfare based schemes are being successfully implemented.

Particularly Kalaignarin All Village Integrated Agriculture Development Programme, Promotion of Organic Farming, Nel Jeyaraman's Traditional Paddy Varieties Conservation Mission, Distribution of Agricultural Implements to Farmers, Making Youth into Agri-Entrepreneurs and Tamil Nadu Mission for Sustainable Green Cover in Farmland, Tamil Nadu Millet Mission, Increase in procurement price of Paddy, Special incentive for Sugarcane, Chief Minister's Nutritive Vegetable Garden Scheme, Solar Powered Pumpsets Scheme, Subsidized Electric Motor Pumpsets Scheme, Renovation of Uzhavar Sandhais and establishment of new Uzhavar Sandhais are welcomed by all the farmers.

To know well about the Government Schemes, the Citizen Charter 2023-2024 has been complied. This Citizen Charter will be useful to everyone to understand and get benefit from the schemes implements by the Government.

M.R.K. Panneerselvam Minister for Agriculture - Farmers Welfare.

CITIZEN CHARTER

2023 - 2024

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1. AGRICULTURE

Farmers can register and get various crop Seeds, Bio-fertilizers, Micro-Nutrient fertilizers and other agricultural inputs required for agriculture in the Benefit Registration Service of the **"Uzhavan App"** of the Agriculture-Farmers Welfare Department.

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
I. A. ASSISTANCE TO THE To encourage the farmers	FARMERS FOR QUALITY SEE to produce quality seeds thro	ugh raising seed farms, the
	rement Price/Kg) are provided The farmers will initially be paid 80% of MSP rate, once he supplied the seeds at seed processing unit. The remaining payment at	d. Village Level Assistant Agricultural Officer Block Level Assistant Seed Officer /
2.MILLETS a) Foundation Seeds	per annum. 2. Other crops – 12.5 acre Seed farm per annum.	Deputy Director of Agriculture (Deputy General Manager – TANSEDA) Joint Director of Agriculture (General Manager – TANSEDA)
Jowar - Rs.56/- Bajra - Rs.45/- Ragi - Rs.43/- Maize - Rs.37/- Tenai & Samai- Rs.59/- Kudiraivali - Rs.56/- Varagu, and Other Millets -Rs.51/- b) Certified Seeds	State Seed Farm	
Jowar - Rs.50/- Bajra - Rs.41/- Ragi - Rs.38/- Maize - Rs.34/-		

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
Hybrid Maize -Rs.260/-	The farmers will initially be	Village Level
Tenai & Samai -Rs.57/-	paid 80% of MSP rate, once	_
Kudiraivali - Rs.54/-	he supplied the seeds at seed	Assistant Agricultural Officer
Varagu and	processing unit. The	
Other Millets J - Rs. 49/-	remaining payment at	<u>Block Level</u>
3. PULSES	TANSEDA Procurement rate	Assistant Cood Officer (
a) Foundation Seeds	will be paid, once the seed lot qualified in seed analytical test.	Assistant Seed Officer / Deputy Agricultural Officer / Agricultural Officer and
Redgram -Rs.82/-		Assistant Director of
Blackgram -Rs.88/-	Farmers having assured	Agriculture (Assistant
Greengram -Rs.88/-	irrigation source.	General Manager-
Cowpea -Rs.85/-		TANSEDA)
Horsegram -Rs.57/-	1. Paddy – 5 acre Seed Farm	
Bengalgram -Rs.96/-	per annum.	District Level
b) Contified Coods	2. Other crops – 12.5 acre	Deputy Director of
b) Certified Seeds	Seed farm per annum.	Deputy Director of Agriculture (Deputy General
Redgram - Rs.79/-		Manager – TANSEDA)
Blackgram -Rs.83/-		Joint Director of Agriculture
Greengram -Rs.85/-		(General Manager –
Cowpea -Rs.80/-		TANSEDA)
Horsegram -Rs.55/-		
Bengalgram -Rs.92/-		
,		
4. OILSEEDS		
a)Foundation Seeds		
Groundnut - Rs.84/-		
Gingelly - Rs.138/-		
Castor - Rs.60/-		
Sunflower -Rs.83/-		
b) Certified Seeds		
Groundnut - Rs. 80/-		
Gingelly -Rs.136/-		
Castor - Rs.58/-		
Castor Hybrid - Rs.230/-		
Sunflower - Rs.80 /-		
Sunflower		
Hybrid -Rs.200/-		
<u> </u>		

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
5. COTTON Foundation Seeds Cotton-Fuzzy - Rs. 187/- Cotton-Hybrid -Rs.500/- Cotton-ELS - Rs.256/-	The farmers will initially be paid 80% of MSP rate, once he supplied the seeds at seed processing unit. The remaining payment at TANSEDA Procurement rate will be paid, once the seed lot	Assistant Agricultural Officer Block Level
Cotton-Suvin -Rs.500/- Certified Seeds Cotton-Fuzzy - Rs. 181/- Cotton-Hybrid -Rs.480/- Cotton-ELS - Rs.247/- Cotton-Suvin -Rs.480/-	 qualified in seed analytical test. Farmers having assured irrigation source. 1. Paddy – 5 acre Seed Farm per annum. Other crops – 12.5 acre Seed 	Assistant Seed Officer / Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture (Assistant General Manager- TANSEDA) District Level
 2. Green Manure Sunhemp – Rs.65/- Daincha – Rs.72/- 3. Coconut Seed nut Tall – Rs.20/- Tall X Dwarf – Rs.25/- Dwarf X Tall – Rs.40/- 	farm per annum.	Deputy Director of Agriculture (Deputy General Manager – TANSEDA) Joint Director of Agriculture (General Manager – TANSEDA)

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
I. B. Sale Price for Seeds (R	s/Kg)	
1. PADDY	All District Farmers	Village Level
a) Foundation Seeds Fine Varieties - Rs.41/- Medium & Coarse	Processed & Certified Seeds	Assistant Agricultural Officer
Varieties J - Rs.40/-	China the Tory	Block Level
b) Certified Seeds Fine Varieties- Rs.37/- Medium & Coarse Varieties - Rs.37/-		Assistant Seed Officer / Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture (Assistant General Manager- TANSEDA)
		District Level
2.MILLETS a) Foundation Seeds Jowar - Rs.70/- Bajra - Rs.56/- Ragi - Rs.54/- Maize - Rs.46/- Tenai&Samai - Rs.73/- Kudiraivali - Rs.68/- Varagu, and Other Millets -Rs.61/-		Deputy Director of Agriculture (Deputy General Manager – TANSEDA) Joint Director of Agriculture (General Manager – TANSEDA)
b) Certified Seeds		
Jowar - Rs.63/- Bajra - Rs.51/- Ragi - Rs.48/- Maize - Rs.43/- Hybrid Maize -Rs.325/- Tenai&Samai -Rs.70/- Kudiraivali - Rs.65/- Varagu, and Other Millets -Rs.59/-		

Eligibility and conditions for availing the benefits	Officer to be contacted
All District Farmers	<u>Village Level</u>
	Assistant Agricultural Officer
	Block Level
	Assistant Seed Officer / Deputy Agricultural
	Officer / Agricultural Officer and
	Assistant Director of Agriculture (Assistant General Manager– TANSEDA) District Level
-	Deputy Director of
	Agriculture (Deputy General Manager – TANSEDA)
	Joint Director of Agriculture (General Manager – TANSEDA)
	for availing the benefits

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
b. Certified Seeds Cotton–Fuzzy -Rs.190/- Cotton–Hybrid -Rs.505/-	All District Farmers	Village LevelAssistantAgriculturalOfficer
Cotton–ELS -Rs.259/- Cotton–Suvin -Rs.505/-	-	Block Level Assistant Seed Officer /
6. Green Manure Sunhemp – Rs.68/-		Deputy Agricultural Officer / Agricultural Officer and
Daincha – Rs.75/- 7. Coconut Seedling	-	Assistant Director of Agriculture (Assistant General Manager-
Tall – Rs.60/-		TANSEDA)
Tall X Dwarf – Rs.125/- Dwarf X Tall – Rs.300/-		District LevelDeputyDirectorofAgriculture(DeputyGeneralManager-TANSEDA)Joint Director ofAgriculture(GeneralManager-TANSEDA)
Governing Council of the Tamil	nd sale price for seeds is fixed e Nadu State Seed Development RS FOR IMPROVING THE SOIL	Agency.
1) Encouraging the product		
Establishment of Organic Inputs Production Centre		Village Level
-	Farmers of all the districts except Chennai and Nilgiris.	Assistant Agricultural Officer Block Level
Ks.1,00,000/- per centre.	Farmers Group interested in production and sale of Panchagavya, Jeevamirtham, Vermicompost,	Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture
The A State	Amirthakaraisal,	District Level
	Meen amilam, etc.,	Joint Director of Agriculture
2) Distribution of Micro Nut		
Supply of Micro Nutrient Mixtures for all crops at full cost – Rate/ kg	All farmers in the state.	Farmers needs to install the Uzhavan app. & register themselves in the

Welfare scheme components and its	Eligibility and conditions for availing the benefits	Officer to be contacted
benefits	for availing the benefits	
Coconut - Rs.103/-		<u>Village Level</u>
Cotton (Basal) - Rs.125/-		Assistant Agricultural
Pulses - Rs.133/-		Officer
Sugarcane (Basal)- Rs.65/-		
Groundnut (Basal)- Rs.80/-		<u>Block Level</u>
Citrus - Rs.125/-		Deputy Agricultural
Vegetables - Rs.109/-		Officer / Agricultural
Banana - Rs.106/- Chilli - Rs.152/-		Officer and Assistant
,		Director of Agriculture
Foliar Application		-
Sugarcane - Rs.82/-		District Level
Cotton -Rs.63/-		Joint Director of
Paddy -Rs.68/-		Agriculture
3)Distribution of Bio-Fertiliz	zers	5
Supply of Carrier Bio-		
Fertilizers at full cost		
- Azospirillum, Rhizobium and		
Phosphobacteria – Rs. 6/- per		
packet of 200 gms.		
Supply of liquid Bio-		
Fertilizers at full cost –		
- Azospirillum, Rhizobium,		
Phosphobacteria, Potash		
Mobilizing Bacteria (KMB),		
Azophos and Zinc Solubilizing		
Bacteria (ZSB)		
100 ml - Rs.36/-		
250 ml - Rs.85/-		
500 ml - Rs.150/-		
1000 ml - Rs.280/-		
4) Soil and Water Sample A	nalysis	
i) Analysis of Soil Sample-		Village Level
	All farmers in the state.	Assistant Agricultural
A fee of Rs.10/- per sample		Officer
will be collected for analysis		Block Level
of Macro nutrient and Rs.10/-		Deputy Agricultural
per sample for Micro nutrient		Officer/ Agricultural Officer and Assistant
analysis.	4	Director of Agriculture
ii) Analysis of Water		District Level
Sample		Agricultural Officers,
		Assistant Agricultural
A fee of Rs.20/- per sample		Officers of Soil Testing
will be collected for analysis		Laboratory / Mobile Soil
of water sample		Testing Laboratory.
		Joint Director of
		Agriculture

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
III. ASSISTANCE TO FARMERS	S FOR TAKING UP BIO CON	ITROL METHODS OF
1) Production and Distribution	of Bio control Agents	
 a) <i>Trichoderma viride</i> @Rs. 135/kg b) <i>Pseudomonus fluorescence</i> @Rs.180 /kg c) <i>Trichogramma chillonis</i> @ Rs. 30/cc d) Nuclear Polyhedrosis Virus (NPV) @Rs. 850 /Litre 	All farmers in the State	Village LevelAssistantAgriculturalOfficerBlock LevelDeputyAgriculturalOfficer/ AgriculturalOfficerandAssistantDirector of AgricultureDistrict LevelJointJointDirectorAgriculture
& <i>Metarhizium anisopliae @</i> Rs.135/ Kg		
 3)Supply of Green Muscardine fungus Metarhizium anisopliae for the Control of Rhinoceros beetle in Coconut – free of cost. 4) Supply of parasites for the control of Black Headed Caterpillar in Coconut Rs.30/- per Ha as service charge 5)Distribution of predators for the Management of Rugose Spiralling Whitefly in Coconut Chrysoperla sp @ 400 Nos /acre - Rs. 120/acre 	All Coconut growing farmers in the State	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
IV. Kalaignarin All Village Inte	egrated Agriculture Developm	nent Programme
 1. Distribution of coconut seedlings - 100% subsidy @ Rs.60/- per 	Families of selected 2,504Village Panchayats in 37 Districts except Chennai.	Farmers can register in Uzhavan app under input registration.
seedling.	57 Districts except chemiai.	<u>Village Level</u>
- 2 seedlings per family for 300 family per Village Panchayat		Assistant Agricultural officer.
	No.	Block Level
		Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture.
2.Demonstration for Soil	Farmers of selected 2,504	District Level
health improvement and Multiplication of Micro – Organism	Village Panchayats in 37 Districts except Chennai	Deputy Director of Agriculture (SS) / Joint Director of
- Maximum limit of Rs.120 / acre (Liquid bio-fertilizer as per crop)		Agriculture
 3.Distribution of Power / Battery operated Sprayer - 50 % subsidy or Rs.3000/- per Unit whichever is less. 	Farmers of selected 2,504 Village Panchayats in 37 Districts except Chennai	

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
V. Tamil Nadu Millet Mission		
 a)Formation of Millet Farmer Group - Rs.1000 / group Training to Millet Farmer Groups -Rs.10,000/ Training b) Millet package Tribal Farmers – 70 % Subsidy - Rs.1680 / acre Non Tribal Farmers – 50% Subsidy- Rs.1200 / acre c)Laying out of Sprinkler irrigation 	All farmers of Tiruvannamalai, Salem, Kallakurichi, Villupuram, Cuddalore, Dharmapuri, Krishnagiri, Vellore, Thoothukudi, Virudhunagar, Madurai, Tenkasi, Ramanathapuram, Sivagangai, Theni, Trichy, Karur, Dindigul, Ariyalur, Perambalur, Tiruppur, Erode, Coimbatore,	Village LevelAssistantAgriculturalOfficerDeputyAgriculturalOfficer / AgriculturalOfficerImage: AgriculturalOfficerAgriculturalOfficerAgriculturalOfficerAgriculturalOfficerAgriculturalOfficerAgriculturalOfficerAgriculturalOfficerAgriculturalOfficerAgriculturalOfficerAgricultural
– as per PMKSY norms	Namakkal and Pudukottai	District Level Joint Director of Agriculture
d) Awareness programmes and Millet Festival	Cumbu	
	Ragi	
	A SAN	

 Subsidy limited toRs.2,000/per acre. Land Preparation and Distribution of Integrated Nutrient management kits Subsidy limited toRs.1,200/per acre. Hiring charges for Drone Application of Pesticides Subsidy limited toRs.500/- per 	Seed Officer/ cer and ctor of
 1) Agro-Eco System Analysis (AESA) based Cotton Health Management Subsidy limited toRs.2,000/- per acre. All farmers who cultivate Cotton in all the districts except Kancheepuram, Tiruvallur, Pudukottai, Chengalpat,Kanyakumari, Vellore, Ranipet, Chennai and The Nilgiris. 2) Land Preparation and Distribution of Integrated Nutrient management kits Subsidy limited toRs.1,200/- per acre. 3) Hiring charges for Drone Application of Pesticides Subsidy limited toRs.500/- per 	Seed Officer/ cer and ctor of
 (AESA) based Cotton Health Management Subsidy limited toRs.2,000/- per acre. 2) Land Preparation and Distribution of Integrated Nutrient management kits Subsidy limited toRs.1,200/- per acre. 3) Hiring charges for Drone Application of Pesticides Subsidy limited toRs.500/- per 	Seed Officer/ cer and ctor of
Management- Subsidy limited toRs.2,000/per acre.2) Land Preparation and Distribution of Integrated Nutrient management kits - Subsidy limited toRs.1,200/per acre.3) Hiring charges for Drone Application of Pesticides - Subsidy limited toRs.500/- per	Seed Officer/ cer and ctor of
 Subsidy limited toRs.2,000/- per acre. 2) Land Preparation and Distribution of Integrated Nutrient management kits Subsidy limited toRs.1,200/- per acre. 3) Hiring charges for Drone Application of Pesticides Subsidy limited toRs.500/- per Subsidy limited toRs l	Officer/ cer and ctor of
 2) Land Preparation and Distribution of Integrated Nutrient management kits Subsidy limited toRs.1,200/- per acre. 3) Hiring charges for Drone Application of Pesticides Subsidy limited toRs.500/- per Subsidy limited toRs limited	Officer/ cer and ctor of
 2) Land Preparation and Distribution of Integrated Nutrient management kits Subsidy limited toRs.1,200/- per acre. 3) Hiring charges for Drone Application of Pesticides 	cer and ctor of
Nutrient management kits Agricultural Office - Subsidy limited toRs.1,200/- Subsidy limited toRs.1,200/- per acre. District Level 3) Hiring charges for Drone District Level Application of Pesticides Joint Director - Subsidy limited toRs.500/- per Agriculture	cer and ctor of
 Subsidy limited toRs.1,200/- per acre. 3) Hiring charges for Drone Application of Pesticides Subsidy limited toRs.500/- per Agriculture District Level Joint Directo Agriculture 	
3) Hiring charges for Drone District Level Application of Pesticides Joint Directo - Subsidy limited toRs.500/- per Agriculture	
Application of Pesticides Agriculture - Subsidy limited toRs.500/- per Agriculture	-
- Subsidy limited toRs.500/- per	or of
acre.	
VII. STATE AGRICULTURE DEVELOPMENT SCHEMS	
A). Village Agricultural Development Group	
Formation of Village <u>Village Level</u>	
	ricultural Assistant er
Integrated Agriculture Village Panchayats of Block Level	
Development Programme is Kalaingar All Village Deputy Ag	ricultural
being implemented. Integrated Development Officer / Ag	ricultural
DE EO formano of avaant Channai	ticultural
Small/Marginal/Other farmers of except Chennal. officer/ Assistant	
per group.	
Training to farmers before and District Level	
during crop season @ Rs.10,000 Joint Directo	or of
per training. Agriculture	

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
B). Nel Jayaraman Traditional		ssion
 Distribution of Traditional Paddy Varieties to farmers > 50% subsidy @ Rs.25 per Kg of seed > A 20 Kg/acre/Farmer 	Small, Marginal and Other farmers in all the districts except Chennai and The Nilgiris. Maximum 1 acre/Farmer Seeraga Samba, State Seed Farm, Danishpet	Village LevelAssistantAgriculturalOfficerBlock LevelDeputyAgriculturalOfficer/ AgriculturalOfficer andAssistantDirector of AgricultureDistrict LevelJointDirectorofAgricultureVincetor
Traditional Paddy Seed Bank Financial Assistance of Rs.3 lakh per seed bank will be provided to the farmers who are preserving traditional Paddy seeds with ethnic purity.	Farmers of all the districts except Chennai and The Nilgiris.	
C). Special Package of Assista		uring Kuruvai Season
 Millets 50 % subsidy or Rs.1,150 / acre, whichever is less Pulses 50 % subsidy or 	Farmers in the Districts except Chennai, Kanyakumari, Karur, Perambalur, Ramanathapuram, Sivagangai, The Nilgris,	Farmers can register under Benefit Registration in Uzhavan App Village Level
Rs.1,740 / acre, whichever is lessz 3. Groundnut 50 % subsidy or Rs.4,700 / acre, whichever is less	Thenkasi, Tirunelveli and Tuticorin	Assistant Agricultural Officer
D). Crop Cultivation After Pade	dv	Block Level
 Millets - 50 % subsidy or Rs.400 / acre, whichever is less Pulses - 50 % subsidy or Rs.400 / acre, whichever is less 	Farmers in the districts except Chennai and The Nilgris.	Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture
 3. Oilseeds - 50 % subsidy or Rs.400 / acre, whichever is less 4. Cotton - 50 % subsidy or Rs.400 / acre, whichever is less 		District Level Joint Director of Agriculture

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
E). Making Youth into Agri- E		
	 Age:21-40 years Educational qualification: Minimum a Bachelor degree in Agriculture/ Horticulture/ /Agricultural Engineering in all districts. Should not be employed in Government (or) any Private organisation. Candidate must have good 	Village levelAssistantAgriculturalOfficerBlock levelBlock levelDeputyOfficer/ AgriculturalOfficerandAssistantDirector of Agriculture
	 knowledge on computer and must know to work with Agriculture based Apps. 5. Only one Agricultural graduate from a family is eligible for receiving financial assistance. 6. Ownership of the enterprise should be sole proprietary. 7. Cost of the Land and furniture, infrastructure should not be included in the project cost. 8. Preference will be given to graduates from KAVIADP villages. 9. Only Agriculture related Bankable projects will be allowed. 10. Out of the total amount mentioned in Detailed Project Report (DPR), Bank loan should be availed for the remaining amount excluding the subsidy Assistance. 11. Interested Agriculture graduates can register in AGRISNET portal. https://www.tnagrisnet. tn.gov.in/KaviaDP/register 	District level Deputy Director of Agriculture (SS) / Joint Director of Agriculture

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
F). Distribution of Agricultura	al Implement Kits	
Distribution of Agricultural Implement Kits to Farmers and Agricultural laborers at subsidized cost.	All Small, Marginal, Other farmers and landless Agricultural labourers registered in Muthalamaichar Uzhavar Pathukappu Thittam of all districts except Chennai.	Farmers can register in Uzhavan app under benefit registration Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant
	Distribution of Agriculture Implement Kits	Director of Agriculture
		District Level Joint Director of Agriculture
		Agriculture
G)Distribution of Tarpaulins 50 % subsidy or Rs.830/-	All farmers of the State except	Farmers can register in Uzhavan app under
per No. (Whichever is less)	Chennai and The Nilgiris.	Uzhavan app under benefit registration
		Village Level
		Assistant Agricultural Officer
		Block Level
		Deputy Agricultural Officer /Agricultural Officer and Assistant Director of Agriculture
	· · · · ·	District Level
H) Encouraging the applica Gypsum to Paddy	ation of Zinc Sulphate and	Joint Director of Agriculture
50 % subsidy or Rs.250/- per acre (Whichever is less)	All farmers of the State except Chennai and The Nilgiris.	

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
VIII). Tamil Nadu Mission for Sus	tainable Green cover in F	
Financial assistance of Rs.15 crore	Tree sapling Nurseries of	<u>Village Level</u>
will be allocated to strengthen the Nurseries for distributing 75 lakh high value tree saplings to farmers	all the districts except Chennai and The Nilgiris.	Assistant Agricultural Officer
at full subsidy.		Block Level
	A. Into	Deputy Agricultural Officer /Agricultural Officer and Assistant Director of Agriculture
	A CONTRACTOR	District Level
		Joint Director of Agriculture
IX). Digital Agriculture A. Agriculture e-Service centre in	Integrated Agriculture F	vtension Centre
To facilitate the farmer for registering in Insurance scheme, PM-Kisan, agriculture related benefits, trainings and other related benefits such as certificates issued by other departments. B. Cashless Transaction To facilitate the farmer towards the Digital transaction for the inputs purchased through Credit card, debit card, UPI/QR	All categories of beneficiaries and the eligibility mentioned as per the RESPECTIVE scheme guidelines	Village Level Assistant Agricultural / Horticultural Officer Block Level Deputy Agricultural Officer, Agricultural / Horticultural Officer and Assistant Director of Agriculture / Horticulture

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
C. Uzhavan App and Agrisnet Wel	bsite – Benefit Registratio	on
Farmer has to register through		<u>Village Level</u>
uzhavan App or in Agrisnet website for Registering of Agriculture inputs / services /	To all beneficiaries	Assistant Agricultural / Horticultural Officer
scheme benefits extended from		Block Level
agriculture and farmers welfare department https://www.tnagrisnet.tn.gov.in/	-++= ++++++++++++++++++++++++++++++++++	Deputy Agricultural Officer, Agricultural / Horticultural Officer and Assistant Director of Agriculture /
		Horticulture
D. GRAINS (Grower online Regist	ration of Agriculture Inpu	
Farmer has to register in this portal to avail scheme benefits. GRAINS portal facilitate the Farmer themselves to register online to get subsidies through this portal from more than 13 departments implementing farmers oriented scheme. This portal will ensure "right benefit to right beneficiary"	To all beneficiaries	State Level Deputy Director of Agriculture (IT & PMKisan)
E. INFORMATION DISSEMINATIO	-	
Formation of WhatsApp groups	Farmers in the State except Chennai	Village LevelAssistantAgriculturalOfficer/AssistantHorticulture officerBlock LevelDeputyAgriculturalOfficer/ Agricultural
		Officer / Horticultural officer / Assistant Director of Agriculture / Assistant Director of Horticulture District Level Joint Director of

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
X. ASSISTANCE TO FARMERS I	FOR INCREASING CROP PR	ODUCTIVITY
A. NATIONAL AGRICULTURA	DEVELOPMENT PROGRA	MME (NADP) – Subsidy
extended to a maximum of 5 a		
Preference will be given to Sma 19% flow to SC, 1% to ST farmer		n farmers, SC/ST farmers.
i)Enhancing Paddy Area and P	roduction	
1) Production Incentive for	All farmers of the State	
< 10 Years Variety Certified Seed	except Chennai and The Nilgiris.	Farmers can register in Uzhavan app under benefit registration
@ Rs 8/Kg (For all Fine Varieties)	al la	<u>Village Level</u>
2) Production Incentive for < 10 Years Variety Certified Seed	AN AN AN	Assistant Agricultural Officer
@ Rs 4/Kg (For all Bold		Block Level
Varieties)	All formore of the Ctate	Assistant Seed Officer /
3)Water Conveying Pipes @ Rs.15000/-	All farmers of the State except Chennai and The Nilgiris.	Deputy Agricultural Officer / Agricultural Officer and Assistant
4) Profit Maximization through distribution of Liquid Bio-Fertilizers		Director of Agriculture District Level
@ Rs.120/- acre. or 50 % of the cost whichever is less		Joint Director of Agriculture
ii) FOOD GRAIN PRODUCTION	IMPROVEMENT PROGRAM	ME FOR PULSES
Assistance for Redgram Transplanting - 50% subsidy limited to	Vellore, Thirupathur, Ranipet, Thiruvannamalai, Salem, Dharmapuri, Krishnagiri Erode, Trichy,	under Benefit Pegistration
Rs.3,600/acre	Karur, Madurai and Theni	<u>Village Level</u>
	districts.	Assistant Agricultural Officer
	and the second	Block Level
		Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture
		District Level Joint Director of Agriculture

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
iii) NATIONAL AGRICULTURAI DEVELOPMENT (RAD)	DEVELOPMENT PROGRAM	ME RAINFED AREA
 1.Integrated Farming System - (Rainfed IFS Models) 50% subsidy to the maximum of Rs.50,000/- per IFS unit 1. Assistance for Crop along with Inter crop / Bund Crop 2. Milch cow/Buffalo (1 No.) 3. Goats/Sheep (9+1 Nos) 4. Poultry Birds (10 Nos) 5. Fruit tree saplings 6. Apiary units (2 Nos) 7. Fodder crop 8. Vermi-compost. 2. Farmers Training -Rs.250 per farmer per day. 3. Exposure Visit to Farmers -Rs.300 per farmer per day. 	 Farmers of Cuddalore, Villupuram, Thiruvannamalai, Salem, Namakkal, Krishnagiri, Coimbatore, Perambalur, Karur, Ariyalur, Madurai, Virudhunagar, Thoothukudi, Sivaganga, Ramanathapuram, Dindugal, Thiruppur, Dharmapuri, Vellore, Kallakurichi, Trichy, Thirupathur, Theni, Erode, Ranipet, Thiruvarur, Tiruvallur, Thenkasi and Pudukottai Districts. An additional subsidy of 20% to the Maximum of Rs.20,000/-per IFS Unit is provided for small and marginal SC / ST farmers from State fund. 	Farmers can register under Benefit Registration in Uzhavan App Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture
iv) RKVY /NADP- Quality Seed Distribution of Varietal Cotton		Joint Director of Agriculture
 1) Promotion of Seed Production of Extra Long Staple (ELS) / other Varietal Cotton seeds @ 25% procurement price of TANSEDA or @ Rs.70/Kg whichever is less. 	All farmers who cultivate Cotton in all the districts except Kancheepuram, Thiruvallur, Pudukottai, Chengalpattu, Kanyakumari, Vellore, Ranipet, Chennai and the Nilgiris.	

 2) Promotion of Seed Production of Extra Long Staple (ELS) / other Varietal Cotton seeds to Farmer Producer Groups of SIMA- CDRA @ 25% procurement price of TANSEDA or @ Rs.70/Kg whichever is less. 3) Distribution of Certified Extra Long Staple /other Varietal Cotton Seeds including seed treatment and Soil Application of Trichoderma viride 9 1.2 Kg / acre or 300 g / Kg of Seeds to Farmer Producer Groups of SIMA-CDRA 9 1.2 Kg / acre or 300 g / Kg of Seeds to Farmer Producer Groups of SIMA-CDRA 9 1.2 Kg / acre or 300 g / Kg of Seeds to Farmer Producer Groups of SIMA-CDRA 9 50% or Rs.180/Kg whichever is less. 4) Intercropping in Cotton with Pulses Rs.200/- per acre or 50% of the cost whichever is less 	Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
	 2) Promotion of Seed Production of Extra Long Staple (ELS) / other Varietal Cotton seeds to Farmer Producer Groups of SIMA- CDRA @ 25% procurement price of TANSEDA or @ Rs.70/Kg whichever is less. 3) Distribution of Certified Extra Long Staple /other Varietal Cotton Seeds including seed treatment and Soil Application of Trichoderma viride @ 1.2 Kg / acre or 300 g / Kg of Seeds to Farmer Producer Groups of SIMA-CDRA @ 50% or Rs.180/Kg whichever is less. 4) Intercropping in Cotton with Pulses Rs.200/- per acre or 50% of the 	All farmers who cultivate Cotton in all the districts except Kancheepuram, Thiruvallur, Pudukottai, Chengalpattu, Kanyakumari, Vellore, Ranipet, Chennai and the	under Benefit Registration in Uzhavan App Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture Deputy Director of Agriculture (GOI) / Joint

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
and its benefits v) a)Paramparagat Krishi Vika 1) Cluster formation (50 acre) and Capacity building including exposure visits and trainings of field functionaries for Organic farmers 2) Assistance for PGS Certification through Regional Councils Subsidy - Rs.280/acre/year 3) Incentive to farmers for organic conversion, on-farm organic input production through DBT Subsidy - Rs.4,800/acre/year 4) Value addition, Marketing and Publicity Marketing, Packing, Brand building, trade fairs, Participating in Organic exhibitions and local initiatives Subsidy - Rs.520/acre/year (b)Paramparagat Krishi Vikas – 100 cluster- First Year 1)Programme implementation through support Agencies Cluster formation (50 acre) and Capacity building including exposure visits and trainings of field functionaries for Organic farmers 2) Assistance for PGS Certification through Regional Councils Subsidy Rs.320/acre / year 3) Incentive to farmers for organic input production to be provided through DBT Subsidy - Rs.2,000/acre / year 4) Financial Assistance will be given to Large Area certification and Non-scheme farmers certification Subsidy - Rs.800/acre/year	as Yojana (PKVY) - 625 clu Organic farmers of Kancheepuram, Tiruvallur, Cuddalore, Villupuram, Vellore Tiruvannamalai, Salem, Dharmapuri, Krishnagiri Coimbatore, Tiruppur, Erode Karur, Pudukkottai, Thanjavur Nagapattinam, Tiruvarur Madurai, Dindigul, Virudhunagar, Chengalpattu, Ranipet, Thirupathur, Namakkal, Trichy Ariyalur, Theni, Mayiladuthurai Thirunelveli, Kallakuruchi and Tenkasi districts.	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted	
XI. NATIONAL FOOD SECURI	XI. NATIONAL FOOD SECURITY AND NUTRITION MISSION (NFSNM)		
A. NATIONAL FOOD SECURIT		. ,	
33% of the allocation to Sma farmers. 19% of the total Assistance limited to 5 acre per i. NFSNM RICE	allocation to SC farmers an		
 1) Cluster Demonstration i) Cluster Demonstration on Direct Seeded Rice @ Rs.3,000/- per acre ii) Cluster Demonstration on Stress tolerant varieties @ Rs.3,000/- per acre iii) Cropping system based demonstrations Rice-Pulses @ Rs. 5,000/- per acre 2) Assistance for Distribution of High Yielding Variety Seeds. i) For varieties less than 10 years 50% of the cost (or) Rs.20/- per kg whichever is less. ii) For varieties older than 10 years 50% of the cost (or) Rs. 10 	All farmers of Thanjavur, Thiruvarur, Nagapattinam, Mayiladudurai, Pudukkottai, Ramanathapuram, Sivagangai Thiruvannamalai and Cuddalore Districts.	Farmers can register in Uzhavan app under benefit registration Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture District Level Joint Director of Agriculture	
per kg whichever is less.3)AssistancedistributionofMicronutrient mixture			
 @ Rs.200/- per acre (or) 50% of the cost whichever is less. 4) Assistance for 			
distribution of Bio-fertilizer (liquid)			
 @ 50% of the cost limited to Rs. 120/- per acre, whichever is less. 			

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
5) Plant protection through Biocontrol agents @ Rs.200/- per acre or 50% of the cost whichever is less. 6) Incentive for Electric/Diesel Pumpsets @Rs.10,000/-per No. or 50% of the cost whichever is less 7) Assistance for distribution of Green manure seeds	All farmers of Thanjavur, Thiruvarur, Nagapattinam, Mayiladudurai, Pudukkottai, Ramanathapuram, Sivagangai Thiruvannamalai and Cuddalore Districts.	Farmers can register in Uzhavan app under benefit registration Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant
@ Rs.800/- acre or 50% of the cost whichever is less.		Director of Agriculture District Level Joint Director of Agriculture
ii) NATIONAL FOOD SECURIT 1) Demonstrations on Impro		<u>N (NFSNM) - PULSES</u>
ClusterDemonstrations(100 ha each)i)PurecropdemonstrationforRedgram,Blackgramand		Farmers can register under Benefit Registration in Uzhavan App
Green gram @ Rs.3,000/- per acre ii) Pure crop demonstration for Bengal gram @ Rs.3,600/- per acre	Farmers of All Districts except Kancheepuram, Chengalpattu, Perambalur, Kanyakumari, Chennai and Nilgiris	Village Level Assistant Agricultural Officer
iii)Cropping system based demonstrations – Paddy followed by Blackgram and Greengram @Rs. 5,000/- per acre		Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture District Level Joint Director of Agriculture

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
2) Assistance for Production and Distribution of Seeds.	Farmers of all the districts except Chennai & The Nilgiris.	Farmers can register under Benefit Registration in Uzhavan App
 a) Distribution Subsidy: Less than 10 years old and high yielding varieties for certified seeds of Redgram Black gram, Green gram, Bengal gram, Cowpea and Horsegram 50% subsidy limited to Rs.50/- per kg. b) Production Subsidy: 		Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture
Production of certified seeds for less than 10 years old varieties of Redgram Black gram, Green gram, Bengal gram, Cowpea and Horsegram Assistance of Rs.25/- per kg.		District Level Joint Director of Agriculture
 3) Plant & Soil Protection Management a) Soil Health Management (i)Distribution of Micronutrient -50% subsidy limited to Rs.200/- per acre. (ii)Distribution of Bio- fertilizer - 50% subsidy limited to Rs.120/- per acre. b) Integrated Pest Management (IPM) Distribution of Plant Protection Chemicals / Bio- Pesticides 50% subsidy limited to Rs.200/- per acre. 	Farmers of all the districts except Chennai and The Nilgiris.	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
 4)Farm Implements & Equipments Distribution of Rotavator (Tractor driven above 35 BHP) for other farmers – Rs.34,000/- per No (or) 40% subsidy whichever is less. 5mall, Marginal and women farmers and for SC, ST farmers- Rs.42,000/- per No (or) 50% subsidy whichever is less,. 5) LOCAL INITIATIVES a) Seed Drill sowing subsidy - Rs.400/- per acre or 50% of the custom hiring charges whichever is less. b) Foliar Nutrient Spray subsidy (2 times) @ Rs. 400/acre or 50% subsidy 	Farmers of all the districts except Chennai and The Nilgiris. Farmers of all the districts except Chennai and The Nilgiris.	Farmers can register under Benefit Registration in Uzhavan App Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture District Level Joint Director of Agriculture
whichever is less iii. Targeting Rice Fallow Are 1) Demonstrations on Improved Technologies Cluster Demonstrations (50 ha each)- Pure crop demonstration for Black gram and Green gram - @ Rs.2,000/- per acre 2) Assistance for Production and Distribution of Seeds. Distribution Subsidy: Less than 10 years old and high yielding varieties for certified seeds of Black gram and Green gram 50% subsidy limited to Rs.50/- per kg.	as- PULSES Farmers of Cuddalore, Thanjavur, Thiruvarur, Mayiladuthurai, Nagapatinam and Trichy.	Farmers can register under Benefit Registration in Uzhavan App Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture District Level Joint Director of Agriculture

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
benefits 3) Plant & Soil Protection Management a) Soil Health Management i. Distribution for Micronutrient 50% subsidy limited to Rs.200/- per acre. ii. Distribution of Bio-fertilizer 50% subsidy limited to Rs.120/- per acre. iii. Distribution of Gypsum 50% subsidy limited to Rs.300/- per acre. b) Integrated Pest Management (IPM) Distribution of Plant Protection Chemicals / Bio- Pesticides 50% subsidy limited to Rs.200/- per acre. 4)Local Initiatives a) Distribution of Tarpaulin 50% subsidy limited to Rs.1,000/- per No whichever is less.	Farmers of Cuddalore, Thanjavur, Thiruvarur, Mayiladuthurai, Nagapatinam and Trichy Districts.	Farmers can register under Benefit Registration in Uzhavan App Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture District Level Joint Director of Agriculture

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
 3) Certified Seeds Production of HYV seeds of Sorghum, Cumbu, Ragi, Samai and Kudiraivali @ Rs.3,000/Qtl. (less than 10 year old varieties) or 50% subsidy whichever is less. 4)Integrated Nutrient Management(INM) a) Micro Nutrient Mixture @ Rs.200/ acre or 50% subsidy whichever is less. b) Bio Fertilizers @Rs.120/ acre or 50% subsidy whichever is less. 5)Integrated Pest Management (IPM) Plant Protection Chemicals and Bio agents. @Rs.200/- per acre or 50% subsidy whichever is less. 6)Flexi Components a) Manual Sprayer for SC/ST, Women Farmer, Small and Marginal Farmers @Rs.750/- per Unit (or) 50% of cost whichever less. b) Manual Sprayer for Other Farmers. Rs.600/- per unit (or) 40% of cost whichever less. 7) a. Cropping System based training @ Rs.14,000/Training for 4 sessions and Rs.3,500/Session b. Road shows - Rs.20,000 per No C. Publicity - @ Rs1,00,000/- per No 	All farmers of Coimbatore, Dharmapuri, Dindigul, Erode, Karur, Krishnagiri, Madurai, Namakkal, Salem, Thoothukudi, Trichy, Thiruppur, Villupuram, Kallakurichi and Virudhunagar district.	Farmers can register in Uzhavan app under benefit registration. Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture District Level Joint Director of Agriculture

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
vi). NATIONAL MISSION ON E	DIBLE OILS - OILSEEDS	
 1) Production of Foundation and Certified Seeds Foundation & Certified seeds produced by farmers and supplied to the Department subsidy of Rs.2,500/- per quintal for all varieties / hybrids 	All farmers who cultivate Oilseeds in all the districts except Kanyakumari, Chennai and The Nilgiris districts	Farmers can register in Uzhavan app under benefit registration. Village Level Assistant Agricultural Officer
released within last 10 years.		
 2) Distribution of Certified seeds a) 50% of the cost of seed or maximum of Rs. 4,000/- per quintal for all varieties / 	All farmers who cultivate Oilseeds in all the districts except Kanyakumari, Chennai and The Nilgiris districts.	Block LevelDeputyAgriculturalOfficer/ AgriculturalOfficerandAssistantDirector of Agriculture
 composites of oilseeds except Sesame, not older than 15 years. b) 50% of the cost of the seed or Rs.8000/- per quintal for hybrids and Varieties of sesame not older than 15 years. 		District Level Joint Director of Agriculture
 3) Cluster Demonstrations i) Groundnut 50% Subsidy or Rs.4,000 / acre, whichever is less ii)Sunflower 50% subsidy or Rs. 1,600 / acre, whichever is less 	All farmers who cultivate Groundnut crop in all the districts except Kanyakumari, Chennai and The Nilgiris districts. Virudhunagar, Thoothukudi, Tiruchirapalli, Ariyalur, Karur, Ramanathapuram, Dindigul, Erode, Tenkasi, Tirunelveli, Thiruppur, Namakkal, and Perambalur Districts.	
 iii) Castor 50% subsidy or Rs. 1,200 / acre, whichever is less iv) Soybean 50% subsidy or Rs.2,000 / acre, 	All farmers who cultivate Oilseeds in all the districts except Kanyakumari, Chennai and The Nilgiris district. Mayiladuthurai, Salem, Thanjavur, Thiruvallur, Tenkasi, Tirunelveli,	
whichever is less.	Thiruvarur, Villupuram, and Cuddalore Districts	

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
4)Distribution of Production Inputs	All farmers who cultivate Oilseeds in all the districts	Farmers can register in Uzhavan app under Benefit registration.
i) Distribution of Gypsum	except Kanyakumari, Chennai and The Nilgiris	5
50% subsidy or Rs. 300 / acre, whichever is less.	district.	<u>Village Level</u>
ii)Distribution of Biofertilizers		Assistant Agricultural Officer
50% Subsidy or Rs.120 /acre.		Block Level
iii)Distribution of Groundnut MN Mixture		Assistant Seed Officer / Deputy Agricultural Officer / Agricultural
50% Subsidy or Rs. 200 / acre, whichever is less.		Officer and Assistant Director of Agriculture.
iv)Distribution of Bio-Control Agents		District Level
50% subsidy or Rs. 200 / acre, whichever is less.		Joint Director of Agriculture
5) Distribution of Farm Implements		
i) Seed drill (tractor driven above 20-35 BHP)		
Subsidy of Rs.12,000/- or 40% for General, whichever is less.		
Subsidy of Rs. 15,000/- or 50% for Women / SC / ST / Small & Marginal farmers, whichever is less.		
ii) Rotavator- Tractor driven (above 35 BHP)	All farmers who cultivate Oilseeds in all the districts	
Subsidy of Rs.34,000/- or 40% for General, whichever is less.	except Kanyakumari, Chennai and The Nilgiris district.	
Subsidy of Rs. 42,000/- or 50% for Women / SC / ST / Small & Marginal farmers whichever is less.		

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
iii) Power weeder (above 5 BHP)		Farmers can register in Uzhavan app under Benefit registration
Subsidy of Rs.50,000/- or 40% for General, whichever is less.		<u>Village Level</u>
Subsidy of Rs. 63,000/- or 50% for Women / SC / ST / Small & Marginal farmers whichever is		Assistant Agricultural Officer
less.		Block Level
 6) Assistance for intercropping of Pulses in Groundnut 50% subsidy or Rs. 400 / acre, 		Assistant Seed Officer / Deputy Agricultural Officer / Agricultural Officer and Assistant
whichever is less.		Director of Agriculture.
7) Assistance for Harvest		District Level
and post-harvest expenses		Joint Director of
50% subsidy or Rs. 1000 / acre, whichever is less.		Agriculture
vii) NATIONAL MISSION ON UNDER OILSEEDS	EDIBLE OILS- TARGETTIN	G RICE FALLOW AREAS
1) Cluster Demonstrations	All farmers of Erode, Thanjavur, Nagapattinam,	Farmers can register in Uzhavan app under
i) Gingelly 50% Subsidy or Rs.1,200/acre,	and Trichy districts.	Benefit registration.
whichever is less		<u>Village Level</u>
2) Distribution of Certified		
a) 50% subsidy or Rs. 4,000/- per quintal, whichever is		Assistant Agricultural Officer
less for all varieties / composites of oilseeds		Block Level
except Sesame, not older than 15 years.		Deputy Agricultural Officer / Agricultural Officer and Assistant
b) 50% subsidy or Rs.8000/- per quintal, whichever is less for hybrids and		Director of Agriculture District Level
Varieties of sesame not older than 15 years.		Joint Director of Agriculture

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
3)Integrated Nutrient Management i) Micronutrients 50% subsidy or Rs.200 / acre,	All farmers of Erode, Thanjavur, Nagapattinam, and Trichy districts.	Farmers can register in Uzhavan app under Benefit registration. <u>Village Level</u>
whichever is less. ii) Gypsum 50% subsidy or Rs.300 / acre,		Assistant Agricultural Officer
 whichever is less. iii) Biofertilizers 50% Subsidy or Rs.120 / acre, whichever is less iv) Bio-pesticides 50% subsidy or Rs.200 / acre, 		Block LevelDeputyAgriculturalOfficer/ AgriculturalOfficerandAssistantDirector of Agriculture
 4) Assistance for Harvest and post-harvest expenses 50% subsidy or Rs. 1000 / acre, 		District Level Joint Director of Agriculture
whichever is less. viii).NATIONAL MISSION ON E NMEO-TREE BORNE OILSEEDS		
1)Area Expansion Input Components – Back ended subsidy towards Land preparation, pitting, purchase of seedlings and planting.	except Thiruvallur, Trichy, Ariyalur, Perambalur, Thanjavur, Thiruvarur, Nagapattinam, Kanniyakumari, Chennai	Interested Farmers can download Uzhavan app. and under Input Registration can select the scheme details to enroll in the Priority
 Neem - Rs.6,800/- per acre (160 Seedlings per acre.) Pungam - Rs.8,000/- per 	and The Nilgiris Districts	Register <u>Village Level</u> Assistant Agricultural
acre.(200 Seedlings per acre). • Iluppai – Rs.6,000/-		Assistant Agricultural Officer Block Level
per acre.(80 Seedlings per acre) 2. Cultivation Maintenance Rs.800/- per acre. as subsidy		Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture.
for three years from second year to fourth year.		District Level
3.Production Inputs For intercropping with Oilseeds, Pulses and other crops from current year to four years Subsidy for critical inputs (seeds, fertilizers and Plant protection chemicals) - Rs.400/- per acre		Joint Director of Agriculture

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted			
IX. NATIONAL FOOD SECU COMMERCIAL CROPS (COTTO		MISSION (NFSNM)) -			
Organized in clusters of 10 Ha - Farmer with land holding of 0.4 ha area will be included in the demonstration.					
 1)Frontline demonstration on Integrated Crop Management Subsidy @ Rs.3,200/- per acre (Rs.2,800/- for inputs and Rs.400/- for Contingency) 	Tiruvannamalai, Erode, Thanjavur, Mayiladuthurai, Thiruvarur, Ramanathapuram, Ariyalur, Namakkal,	Officer			
2) Front line demonstration on Intercropping in Cotton - Subsidy @ Rs.3,200/- per acre (Rs.2,800/- for inputs and Rs.400/- for Contingency)	Tenkasi, Salem, Virudhunagar, Cuddalore Kallakuruchi, Dindigul, Madurai, Dharmapuri, Perambalur and Thoothukudi districts.	Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture			
 3) Trials on High Density Planting System Subsidy @ Rs.4,000/- per acre (Rs.3,600/- for inputs and Rs.400/- for Contingency 		District Level Joint Director of Agriculture			
4) Distribution of Bio control agents -Rs.200/- per acre or 50% of the cost whichever is less.					
X) NFSNM – COMMERCIAL CR	OPS (SUGARCANE)				
1) Demonstration on intercropping and Single bud chip technology in Sugarcane		Village LevelAssistantAgriculturalOfficer			
Subsidy @ Rs.3,600/- per acre (Rs.3,200/- for inputs & Rs.400/- for contingency)	Villupuram, Thanjavur, Erode, Salem, Cuddalore, Kallakuruchi, Villupuram, Theni, Perambalur and Dharmapuri districts.	Block LevelDeputyAgriculturalOfficer/ AgriculturalOfficerandAssistantDirector of Agriculture			
2)Distribution of Bio control agents Rs.200/- per acre or 50% of the cost whichever is less.		District Level Joint Director of Agriculture			

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted					
XI)NATIONAL MISSION ON		SION & TECHNOLOGY					
(NMAET)							
i) SUB-MISSION ON AGRICULTURAL EXTENSION (SMAE-ATMA) - Support to State Extension Programme for Extension Reforms Scheme (SSEPERS)							
1) Training of farmers	SC,ST & Women farmers.	Village Level:					
a) Inter-State	Members of Self Help	Farmer friend					
@Rs.1,250/- per day / farmer	Group, Farmers Interest	Block Level:					
(5-7 days)	Group, Commodity	Assistant Director of					
b) Within State	Interest Group, Farm	Agriculture (Block					
@ Rs.1,000/- per day / farmer	Women groups and	Technology Team					
(3 days)	Farmers organization in all Districts.	convener) /Block					
c) Within District		Technology Team / Block					
@Rs.250/- per day / farmer		Farmers Advisory					
2. Organizing Demonstration		Committee/Block Technology Manager/					
Subsidy per Demonstration:	General - 80%	Assistant Technology					
i. Rs.2,000/-per acre for coarse cereals.	SC - 19%	Manager					
	ST - 1%	District Level:					
ii. Rs.3000/- per acre for Paddy / Pulses		Deputy Director of					
iii. Rs.4000/- per acre for other		Agriculture (GOI /FTC)/					
crops & allied sector		Joint Director of					
demonstration.		Agriculture / Project					
3. Exposure Visit of Farmers		Director. (ATMA)					
1) Interstate @ Rs.1000/- per							
day per farmer (5-7 days)							
2)Within the State @							
Rs.500/- per day / farmer (2 days)							
3)Within the District @							
Rs.300/- per day / farmer							
(1 day)							
4. Mobilization of different							
Farmers' groups including							
Farmers' Interest Groups,							
Commodity Interest Groups							
and Farmer Co-Operatives							
etc.,							
i) Capacity building, Skill development and support							
service @ Rs.5,000/- per Group							
per year							
ii) Seed Money / Revolving							
Fund @ Rs.10,000/- per							
Farmers' Interest Group /							
Commodity Interest Group /							
Women Food Security Groups.							
		1					

Welfare scheme components	Eligibility and conditions	
and its benefits	for availing the benefits	Officer to be contacted
5 Rewards and incentives	SC,ST & Women farmers,	Village Level:
for the Best organized Group 5 groups representing different	Members of Self Help Group, Farmers Interest	Farmer friend
enterprises @ Rs.20,000/- per year per group.	Group, Commodity Interest Group, Farm Women groups and	<u>Block Level:</u>
 6. Farmer Awards – Best farmers Representing different enterprises at Block level @ Rs.10,000/- per year per farmer. 7. Farmer Scientist Interaction At district level for participation of 25 farmers for 2 days @ Rs.20,000/- per interaction 8. Organising Farm School Maximum 3 Farm School per block per year in the fields of progressive farmers in cluster approach @ Rs.29,414/- (6 sessions at critical stages of crop growth @ 25 farmers per Farm School)	Farmers organization in all Districts.Assistant Director of Agriculture (Block Technology Team convener) /Block Technology Team / Block ST - 19% ST - 1%General - 80% SC - 19% ST - 1%Farmers Advisory Committee/Block Technology Manager/ Assistant Technology 	
XII. SUB-MISSION ON SEEDS	AND PLANTING MATERIAL	(SMSP)
1) Distribution of Foundation / Certified seeds of Paddy, Millets, Pulses and Oilseeds for production of quality seeds	farmers in the State except	Village LevelAssistantAgriculturalOfficer
Assistance will be provided for one acre area per farmer.	their lands for their own use and for distribution to other farmers.	Block LevelAssistant Seed Officer /DeputyAgriculturalOfficer /Agricultural
a) Foundation / Certified seeds of Paddy and Millet crops: 50% subsidy.		Officer / Agricultural Officer and Assistant Director of Agriculture District Level
b) Foundation / Certified seeds of Pulses and Oilseeds	Seed distribution under	loint Director of

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Seed Village Programme

crops:

60% subsidy.

Agriculture

Welfare scheme components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted				
XIII. ASSISTANCE TO INCREASE PRODUCTIVITY OF COCONUT						
Coconut Development Board Assisted Schemes						
 Replanting and Rejuvenation of Coconut garden a) Cut and removal of unproductive, aged, pest and disease affected palms – subsidy will be provided @ 	SF/MF and other category Coconut Farmers of all districts except Chennai and The Nilgiris districts. Intercropping in Coconut Cultivation	Interested Farmers can download Uzhavan app. and under Input Registration can select the scheme details to enroll in the Priority Register				
Rs. 1000/-per tree for cut and		Village Level				
removal of coconut trees for maximum of Rs.13,000/- for 13 trees per acre.		Assistant Agricultural Officer				
b.)Replanting of Coconut	and at a	Block Level				
seedling - subsidy will be provided to a maximum of Rs.40/- per seedling for 40 seedling per acre		Deputy Agricultural Officer /Agricultural Officer and Assistant Director of Agriculture				
c)Integrated Management-		District Level				
subsidy will be provided - @ Rs.3500/- per acre per year for two years totaling to Rs.7,000/- for two years per acre		Joint Director of Agriculture				
 2. Laying out Demonstration Plot – First year (Farmers field): Assistance will be provided for Integrated Farming to increase 	SF/MF and other category Coconut Farmers of all districts except Chennai and The Nilgiris districts.	Interested Farmers can download Uzhavan app. and under Input Registration can select the scheme details to enroll in the Priority Register				
production and productivity		<u>Village Level</u>				
@ Rs.7,000 / acre		Assistant Agricultural				
3. Establishment of Organic		Officer				
Manure Unit		<u>Block Level</u>				
Assistance @ Rs.40,000/ Unit will be provided for establishing Organic Manure / vermi		Deputy Agricultural Officer /Agricultural Officer and Assistant Director of Agriculture				
compost Units.		District Level				
		Joint Director of Agriculture				

Welfare Scheme Components and its Benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
XIV. ASSISTANCE TO FARMERS FOR i) PRADHAN MANTRI FASAL BIMA		
 Premium Rate of the farmers is fixed by Government of India. The premium excluding Farmer's share is equally shared between Government of India and State Government subject to capping of Central share of premium subsidy at 25% for Irrigated districts and 30% for Rainfed districts. The premium subsidy over and above the capping of Central share is entirely borne by the State 	 Farmers of notified districts cultivating Paddy, Millets, Pulses, Oilseeds, Sugarcane, Cotton and Annual / Perennial Horticultural crops in the notified areas. Loanee and Non- Loanee farmers are enrolled voluntary 	Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of
 Basic Cover for the risk of yield loss in standing crops (sowing to Harvest) on area approach. 	basis. 3. Share croppers and tenant farmers are also eligible.	Agriculture District Level Joint Director of Agriculture
 Add on coverage for prevented / failed sowing/ planting / Germination risk, MidSeason Adversity, Post-Harvest losses and Localized Calamities. 	4. Loanee farmers may enroll through Primary Agricultural Credit Co-Operative Societies (PACCs) / Nationalised Banks and Non-Loanee	Web Site Farmers can enrol directly in the GOI Portal –
 Premium rate of farmers: Kharif crops - 2% of sum insured. Rabi crops - 1.5% of sum insured. Cotton, Sugarcane & Annual / Perennial Horticulture Crops - 5% of sum insured (both Kharif and Rabi) 	farmers through Common Service Centres (CSC) and Financial Institutions	www.pmfby.gov.in under farmers corner.

an	nd its Ben		Eligibility and conditions for availing the benefits	Officer to be Contacted
ii) Coconut	t Palm In	surance Schei	me (CPIS)	
 Coconut Development Board - 50% State Government - 25 % Farmers - 25% 		All Coconut growers of the State (except Chennai & The Nilgiris districts) with a minimum of 5 healthy Coconut trees.		
Sum Insur	ed and P	remium		Officer and Assistant
Coconut	Sum Insured Per Palm (Rs.)	Farmer's Premium Per Palm		Director of Agriculture District Level Joint Director of Agriculture
4 to 15	900	2.25		5
16 to 60		3.50		
XV. ASSIS	TANCE TO	FARMERS FC	R EXTENSION, TRAINING	G & PERFORMANCE
i) F/	ARMERS 1	RAINING CEN	NTRES(FTC)	
 Village men and w A stipend person for Based Train Train Train Train Train Train Convenors A stipend person for 2 training Village demonstration Rs.150/- Hethod Rs.150/- Farmers Assistance Study tour year. Farmers Prizes a performing farmers 	e based vomen of Rs. 250 2 days to ing. ning of of Rs.250 2 days tow e level T tion per demonst per demonst per demonst per demonst of Rs. 4, for 50 rs' Day - re given farmers worth R	training for /- per day per wards Village f Farmers Jp (FDG) /- per day per ards convenor raining cum onstration ration stration 000/- towards members per - Prizes and to the best - for 15	Farmers in all the districts. 20% flow to SC/ST	Deputy Director of Agriculture (FTC) / Agricultural Officer (Farmers Training Centre) of the districts.

Welfare Scheme Components and its Benefits	Officer to be Contacted	
XVI. Rewards to best performing		
 a) STATE LEVEL CROP YIELD CON Rewards to the farmers yielding highest in the State for 11 crops in Millets, Pulses, Oilseeds and Sugarcane. a) First Prize: Rs.2,50,000/- for Millets, Pulses and Oilseeds 	All farmers in the State except Chennai and The Nilgiris districts are eligible for enrollment in the competition by	<u>Village Level</u> Assistant Agricultural Officer
 b) Second Prize: Rs.1,50,000/-for Millets, Pulses and Oilseeds c) Third Prize: 1,00,000/- for Millets, Pulses and Oilseeds 	Farmers who obtains minimum prescribed yield notified by the Government will be considered for prize declaration.	
 b) DISTRICT LEVEL CROP YIELD a) First Prize: Rs.15, 000/- for Paddy, Groundnut, Cotton & Sugarcane crops 	COMPETITION All farmers in the State except Chennai and The Nilgiris districts are eligible	Agriculture District Level
 Rs.10,000/- for Maize, Red gram, irrigated Cholam, Cumbu, Greengram & Blackgram crops 	Enrolment Fee: Rs. 50/- per crop.	Joint Director of Agriculture
b) Second Prize:		
• Rs.10,000/- for Paddy, Groundnut, Cotton & Sugarcane crops		
 Rs.5,000/- for Maize, Redgram, irrigated Cholam, Cumbu, Greengram & Blackgram crops 		

Welfare Scheme Components and its Benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
 c) Thiru. C. Narayasamy Naidu Pa A cash prize of Rs.5 lakh and medal worth of Rs.7,000/- will be given by Hon'ble Chief Minister on the Republic Day function to the farmer who obtain highest yield in the crop yield competition held exclusively for System of Rice Intensification. d) Bharat Ratna Dr. MGR Traditional Va The cash prize of Rs. 1 Lakh, Rs.75,000 and Rs.50,000/- will be given to first three Farmers who cultivate and conserve traditional Rice varieties for obtaining highest 	All farmers in the state except Chennai and The Nilgiris can enroll under System of Rice Intensification Crop Yield Competition. Registration Fee is Rs.150/- ariety Conservator Award All farmers in the state except Chennai and The Nilgiris. Registration Fee is	Village LevelAssistant Agricultural OfficerBlock LevelDeputy Agricultural Officer / Agricultural Officer and Assistant Director of AgricultureDistrict Level Joint Director of
yield in the State. e)Rewards to Best Performing Fa The Best farmer award for Local Innovative Agricultural	All farmers in the State except Chennai are	Agriculture
Technology and Invention of Local Agricultural Machineries at Rs.1 lakh each f)Nammazhvar Award for Best Or	the competition by remitting the enrollment fee	
The Nammazhvar Award for best of rewarded to the Farmer doing organic farming and hand hold fellow organic farmers from the year 2023-2024 in recognition of the services rendered by the Thiru.Nammazhvar.	All farmers in the State except Chennai are eligible for enrollment in the competition by remitting the enrollment	Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and
XVII)Livelihood Development of Tribal Farmers The Tribal farmers in various districts living in various hilly areas will be assisted with all the schemes of the Agriculture – Farmers Welfare Department in co- ordination with Tribal Welfare Department, Rural Development Department and Forest Department and also jointly with Large Area Multipurpose Co-operative Societies and NGOs.	Kalvarayan Hills, Shevroy hills, Pachaimalai, Vathamalai and Sitheri, Javvadu hills, Yelagiri, Kollimalai, Thalavadi, Burgur and Kudiyalathur	Assistant Director of Agriculture District Level Joint Director of Agriculture

Welfare Scheme Components and its benefits	Eligit	Officer to be Contacted					
	l Agric	Agriculture Modernization Project (TN					
Phase- II. Improved ProductionTechnologyDemonstrations	All f Associ Phase	<u>Village</u> <u>Level</u>					
1) Green Manure - Paddy SRI		nplementation	Assistant				
- Rice Fallow Pulses IPT Demonstrations - subsidy	SI. No.	Sub-basins	Districts	Agricultural Officer			
limited to a maximum of	1	Nagariyar	Tiruvallur	<u>Block</u>			
Rs.4,000/acre.	2	Lower Palar	Kancheepuram	Level			
2)Maize IPT Demonstrations -		Lower raidi	Chengalpattu	Deputy			
subsidy limited to a			Cuddalore	Agricultural			
maximum of Rs.4,000/acre.	3	Lower Vellar	Kallakurichi	Officer /			
3)Pulses IPT Demonstrations	-		Villupuram	Agricultural			
- subsidy limited to a			Perambalur	Officer and			
maximum of Rs.2,000/ acre.	4	Pambar to	Krishnagiri	Assistant			
4) Oil Seeds (Groundnut) IPT		Krishnagiri	Dharmapuri	Director of			
Demonstrations - subsidy	5 6	Lower Bhavani	Erode Coimbatore	Agriculture			
limited to a maximum of	0	Upper Bhavani					
Rs.2,000/ acre.	7	Lower Vaigai	Ramanathapuram Sivagangai				
5)Ragi IPT Demonstrations -	8	Sathaiyar	Madurai	District			
subsidy limited to a		Satilalyai	Madurai	Level			
maximum of Rs.2,000/ acre.	9	Sirumalaiyar	Dindigul	Doputy			
6) Minor Millets IPT	10	Suruliyar	Theni	Deputy Director of			
Demonstrations - subsidy			Dindigul	Agriculture			
limited to a maximum of	11	Manjalar	Theni	(
Rs.1,600/ acre.	12	Varahanadhi	Theni	(SS) / Joint			
II. Other Crop Based			Virudhunagar	Director of			
Components	13	Gowsiganadhi	Madurai	Agriculture			
1) Farmers Field Schools -			Thirunelveli	Agriculture			
maximum of	14	Gadananadhi	Tenkasi				
Rs.20,000/FFS.		1	Thirunelveli				
2) Shield Awards for Best	15	Lower Thamirabharani	Tenkasi				
Farmers Among the sub -			Thoothukudi				
basins for SRI, Maize and	16	Kallar	Thoothukudi				
Pulses etc.,@			Thanjavur				
Rs.2,500/Crop.			Tiruvarur				
III)Mechanization	17	Cauvery Delta	Mayiladuthurai				
component			Trichy				
- Mechanical Cono weeding			Pudukottai				
operation in SRI Paddy	18	Ponnaniyar	Trichy				
fields - Back ended			Pudukottai				
subsidy of Rs.500/acre to farmers.							

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits			Officer to be Contacted
ii. Tamil Nadu Irrigated Agriculture) Phase- II
I.ImprovedProductionTechnology(IPT)Demonstrations	Asso Phas -4 th)	ciation	gh Water Users' d 16 Sub basins atation	<u>Village</u> <u>Level</u>
1 Creen Manuka IDT Demonstrations	SI. No	Sub-basins	Districts	Assistant
 Green Manure IPT Demonstrations subsidy limited to a maximum of Rs.800/acre. 	1	Lower Pennaiyar	Villupuram, Cuddalore, Kallakurichi	Agricultural Officer Block Level
	2	Nandhiyar	Tiruvallur, Ranipet	Deputy
2. Paddy SRI IPT Demonstrations -	3	Pambar	Krishnagiri	Agricultural
subsidy limited to a maximum of	3	Pallibar	Tirupathur	Officer
Rs.2,400/acre.	4	Vanniyar	Dharmapuri	Agricultural Officer and
	5	Agarmaru	Vellore	Assistant
	6	Aliyar	Thiruvannamalai	Director o
3. Rice Fallow Pulses IPT		Lower	Cuddalore	Agriculture
Demonstrations -subsidy limited	7	Coleroon	Ariyalur	District Level Deputy Director of Agriculture (SS) /
to a maximum of Rs.800/acre.			Mayiladuthurai	
			Salem	
4. Maize IPT Demonstrations -	8	8 Mettur Noyyal	Namakkal	
			Erode	
subsidy limited to a maximum of		Thirumani-	Dharmapuri	
Rs.4,000/acre.	9	muttar	Namakkal, Salem	Joint
			Namakkal	Director c
	10	Karaipottanar	Trichy	Agriculture
5. Pulses IPT Demonstrations -	11	Aiyyar	Trichy	
subsidy limited to a maximum of	12	Pungar	Karur	
Rs.2,000/acre.	13	Nandhiyaru– Kulaiyar	Trichy, Ariyalur	
	14	Pachaiyar	Tirunelveli	
6. OilSeeds (Groundnut) IPT	15	Chittar	Tirunelveli	
Demonstrations - subsidy limited		Childa	Tenkasi	
to a maximum of Rs.2,000/acre.	16	Uppar	Sivagangai, Madurai	
7. Ragi IPT Demonstrations - subsidy limited to a maximum of Rs.2,000/ acre.				

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
8. Cholam IPT Demonstrations - subsidy limited to a maximum of		<u>Village</u> <u>Level</u>
Rs.2,000/acre. 9. Minor Millets IPT Demonstrations -		Assistant Agricultural Officer
subsidy limited to a maximum of		Block Level
Rs.1,600/acre. II. Other Crop Based Components 1. Farmers Field Schools- maximum of Rs.20,000/FFS.		Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture
2. Integrated Pest Management		<u>District</u> Level
Villages through Establishment of Eco friendly IPM model villages- subsidy limited to a maximum of Rs.1,00,000/Village;		Deputy Director of Agriculture (SS) / Joint
 Integrated Nutrient Management to enrich the soil fertility Vermi Compost (Silpaulin) Units - subsidy limited to a maximum of Rs.6,000/Unit. 		Director of Agriculture
4. Seed Village Programme Rs.54,400/- per group to Pulses, Groundnut and Green manure groups(Rs.50,000/- as revolving fund for FIGs & Rs.4,400/- for registration and training of FIGs)		
 III)Mechanization component Mechanical Cono weeding operation in SRI Paddy fields Backended subsidy of Rs. 1250/ha to farmers. 		

Welfare Scheme Components and its benefits	Elig	jibility and co availing the		Officer to be Contacted
iii. Tamil Nadu Irrigated Agricultur Phase – III	e Modernization Project (TN IAM		MP)	
I. Improved Production Technology (IPT)	Asso Phas	armers through ciation se-III: Selec is 3 rd year -imp	ted 9 Sub	Village Level Assistant
Demonstrations 1. Green Manure IPT Demonstrations	SI. No	Sub-basins	Districts	Agricultural Officer <u>Block</u>
- subsidy limited to a maximum of Rs.800/acre.	1.	Paravanar	Cuddalore Tirunelveli	<u>Level</u>
2. Paddy SRI IPT Demonstrations - subsidy limited to a maximum of Rs.2,400/acre.	3.	Nambiyar Vegavathy	Tiruvannam alai Ranipet Kancheepur am	Deputy Agricultural Officer / Agricultural Officer and Assistant
3. Rice Fallow Pulses IPT	4.	Gummidi- poondi	Tiruvallur	Director of Agriculture
Demonstrations -subsidy limited	5.	Chinnar	Dharmapuri	District
to a maximum of Rs.800/ acre.	6.	Cheyyar	Tiruvannam alai	Level Deputy
 Maize IPT Demonstrations - subsidy limited to a maximum of 			Ranipet	Director of
Rs.4,000/acre.	7.	Marudaiyaru Manimuktha-	Ariyalur	Agriculture
	8.	nadhi	Kallakurichi	(SS) / Joint
5. Pulses IPT Demonstrations - subsidy limited to a maximum of Rs.2,000/acre.	9.	Musukundana dhi	Kallakurichi	Director of Agriculture
6. Oil Seeds (Groundnut) IPT Demonstrations - subsidy limited to a maximum of Rs.2,000/acre.				
7. Ragi IPT Demonstrations - subsidy limited to a maximum of Rs.2,000/ acre.				
8. Cholam IPT Demonstrations - subsidy limited to a maximum of Rs.2,000/acre.				
9. Minor Millets IPT Demonstrations - subsidy limited to a maximum of Rs.1,600/acre.				

Technology(IPT)ADemonstrationsP	Associa Phase	ation	Water Users' d 8 Sub basins tation Districts	<u>Village</u> <u>Level</u> Assistant Agricultural
Demonstrations - subsidy limited to a maximum of Rs.800/ acre. 2. Paddy SRI IPT Demonstrations - subsidy limited to a maximum of	No		Districts	J
subsidy limited to a maximum of	1.			Officer Block
 Rice Fallow Pulses IPT Demonstrations - subsidy limited to a maximum of Rs.800/ acre. Maize IPT Demonstrations - subsidy limited to a maximum of Rs.4,000/acre. Pulses IPT Demonstrations - subsidy limited to a maximum of Rs.2,000/acre. Oil Seeds (Groundnut) IPT Demonstrations - subsidy limited to a maximum of Rs.2,000/ acre. Ragi IPT Demonstrations - subsidy limited to a maximum of Rs.2,000/acre. Cholam IPT Demonstrations - subsidy limited to a maximum of Rs.2,000/acre. Cholam IPT Demonstrations - subsidy limited to a maximum of Rs.2,000/acre. Minor Millets IPT Demonstrations - 	2. 3. 4. 5. 6. 7. 8.	Nandhiyar - Kulayar Sathaiyar Therkar Lower Vaigai Ponni Lower Vellar Thurinjalar Cauvery	Trichy Madurai Madurai Ramnad Sivagangai Vellore Ranipet Cuddalore Thiruvanna malai Thiruvarur Thanjavur Nagapattina m	Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture (SS) / Joint Director of Agriculture.

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
II. Other Crop Based Components		<u>Village</u> Level
1. Farmers Field Schools- maximum of Rs.20,000/FFS.		Assistant Agricultural Officer
2. Integrated Pest Management Villages through Establishment of Eco friendly IPM model villages -		<u>Block</u> Level
subsidy limited to a maximum of Rs.1,00,000/Village;		Deputy Agricultural Officer / Agricultural
3. Integrated Nutrient Management to enrich the soil fertility Vermi compost (Silpaulin) Units - subsidy limited to a maximum of		Officer and Assistant Director of Agriculture
Rs.6,000/Unit ;		<u>District</u> Level
4. Seed Village Programme Rs.54,400/- per group to Pulses, Groundnut and Green manure groups (Rs.50,000/- as revolving fund for FIGs & Rs.4,400/- for registration and training of FIGs)		Deputy Director of Agriculture (SS) / Joint Director of Agriculture
III) Mechanization component		
 Mechanical Cono weeding operation in SRI Paddy field Backended subsidy of Rs. 500 /acre to farmers. 		
 Distribution of Power Operated Cono Weeder Backended Subsidy of Rs.12,500/unit 		
- Distribution of Battery Operated Sprayer Backended Subsidy of Rs.2500/unit		

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
	d) All Superannuated/ retired pensioners whose monthly pension is Rs. 10,000/- or	Village Level
		noncion is Ro 10.000/ or Assistant
	more,	Block Level
	 e) All persons who paid Income Tax in the last assessment year and f) Declaration of the person of the person	Deputy Agricultural Officer / Agricultural Officer and Assistant
	f) Professionals like Doctors, Engineers, Lawyers,	Director of Agriculture
	Chartered Accountants and Architects registered with professional bodies and	Deputy Director of Agriculture (GOI) / Joint Director of Agriculture
	All eligible farmers are needed to update the following details in the PMKISAN portal	
	 Linking of land records e-KYC updation 	
	Linking of Bank account with AADHAAR number	

2. DEPARTMENT OF SUGAR

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
	The sugarcane farmers cultivating sugarcane in Tamil Nadu should register and supply sugarcane to their allotted Cooperative, Public and Private Sugar mills. Further, the farmers are eligible to receive the benefits as per the conditions stipulated in the Government order.	Managing Director/Chief Executive/ General Manager of Cooperative, Public, Private Sugar mills concerned / District Joint Director of
shredding and Mulching operation @1,750 /ha (50% subsidy)		

Welfare Scheme Components and its benefits 3. Kalaignarin All Programme -KAV	Eligibility and conditions for availing the benefits /illage Integrated Agr [ADP	Officer to be Contacted iculture Development
1. Assistancefor Purchase of Bud chip seedling @12,500 /ha (50% subsidy)2. Assistancefor Purchase of single bud setts @3,750 /ha (50% subsidy)	Sugarcane farmers of selected village panchayats in Kalaignarin All Village Integrated Agriculture Development Village The farmers should register and supply sugarcane to their allotted Cooperative, Public and Private Sugar Mills. Further, the farmers are eligible to receive the benefits as per the conditions stipulated in the Government.	Managing Director/Chief Executive/ General Manager of Cooperative, Public, Private Sugar mills concerned / District Joint Director of Agriculture

3. DEPARTMENT	OF HORTICULTURE	AND PLANTATION	CROPS

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted	
1. Scheme for Judicious use of Irrigation water Union and State shared Scheme (30:70)			
Installation of Drip/ Sprinkler <i>irrigation system</i> for all suitable Horticulture and Agriculture crops at 100% subsidy to small and Marginal farmers (subject to a ceiling of 2 Ha/ beneficiary) and 75% subsidy to other farmers (subject to a ceiling of 5 Ha / beneficiary) is allowed. GST applicable on the Micro Irrigation components has been borne by the Government of Tamil Nadu.	All farmers owning/ sharing water source with pumping facilities in their own lands/ lease lands with registered documents for a period of 7 years. Farmers of all districts except Chennai	Department ofHorticultureVillage LevelAssistantHorticultureOfficerBlock LevelAssistant Directorof HorticultureOfficer / DeputyHorticultureOfficer / DeputyHorticultureOfficerDistrict LevelJoint Director ofHorticulture/Deputy Director ofHorticultureOfficerBlock LevelAssistantAgricultureOfficerAgricultureOfficerBlock LevelAssistantDirector ofAgricultureOfficerBlock LevelAssistantOfficerDirector ofAgricultureOfficer / DeputyAgricultureOfficer / DeputyAgricultureOfficer / DeputyAgricultureOfficer / DeputyAgricultureOfficer / DeputyAgricultureOfficer / DeputyAgricultureOfficer / DeputyAgricultureOfficerDistrict LevelJoint Director ofAgricultureOfficerDistrict LevelJoint Director ofAgriculture.OfficerDistrict LevelJoint Director ofAgriculture.OfficerDistrict LevelJoint Director ofAgriculture.Director ofAgriculture.	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted		
2. National Horticulture Mission (NHM)				
Union and State shared Scheme (60:40) I. Production of planting materials				
 Production of planting matrix 1. Hi-tech Nursery – 100% to public sector limited to Rs.100 lakh/unit and in case of private sector, credit linked back-ended subsidy @ 40% of cost, subject to a maximum of Rs. 40 lakh/unit, for a maximum of 4 ha. 2.Small Nursery – 100% to public sector Rs. 25 Lakhs) and in case of private sector, credit linked back-ended subsidy of cost, subject to maximum of Rs.7.50 lakh/unit, as project based activity. 3.Upgrading nursery infrastructure – 100% to public sector and 50% of cost to private sector subject to a maximum of Rs.5.00 lakh/nursery. 4. Strengthening of existing Tissue Culture (TC) units- 100% of cost to public sector and in case of private sector, credit linked back ended subsidy @ 50% of cost limited to Rs.10.00 lakhs/unit 5.Setting up of new TC units – 100% of total cost to public sector and in case of private sector, credit linked back ended subsidy @ 40% of cost limited to Rs.100 lakhs/unit. 	All farmers in 26 districts viz., Ariyalur, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri, Madurai, Perambalur, Pudukottai, Ramnad, Salem, Sivagangai, Thanjavur, Theni, The Nilgiris, Tiruppur, Tiruchirappalli, Tirunelveli, Tenkasi, Vellore, Ranipet, Tirupathur, Villupuram and Kallakurichi. Preference will be given to small / marginal farmers, women farmers, SC / ST farmers.	Assistant Horticulture officer Block level Assistant		

Welfare Scheme Components	Eligibility and conditions	Officer to be
and its benefits	for availing the benefits	contacted
6. Seed production for vegetables and spices (Open Pollinated Crops) - Credit linked 100% back ended subsidy of cost to public sector to maximum of Rs. 35,000/- per Ha and in, 35% back ended subsidy for other general areas.	viz., Ariyalur, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri, Madurai, Perambalur,	Village Level Assistant Horticulture officer Block level Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural officer District Level Joint Director of Horticulture / Deputy Director of Horticulture
1. Hybrid vegetables - 40% subsidy limited to Rs.20,000 per ha to a maximum of 2 Ha per beneficiary for meeting the expenditure on Planting material and INM/IPM		
and INM/IPM. 2. High Density Planting in Mango - 40% subsidy limited to Rs. 9,840 per Ha to a maximum of 4 Ha per beneficiary for planting materials and inputs for INM/IPM.		

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
3. High Density Planting in	_	
guava - 40% subsidy limited to		
Rs.17,599/ Ha to a maximum of		
4 Ha per beneficiary for planting		
materials and inputs for INM/IPM.		
4. Tissue Culture Banana- 40%		
subsidy limited to Rs.37,500/ Ha		
to a maximum of 4 Ha per		
beneficiary for planting materials		
and inputs for INM/IPM.		
5. Banana sucker - 40%		
subsidy limited to Rs.26,250/ Ha		
to a maximum of 4 Ha per beneficiary for planting materials		
and inputs for INM/IPM.		
6. Papaya- 50% subsidy limited		
to Rs.23,100/ Ha to a maximum		
of 4 Ha per beneficiary for		
planting materials inputs for		
INM/IPM & intercultural		
operations.		
7. Acid lime - 50% subsidy		
limited to Rs. 13,200/ Ha to a		
maximum of 4 Ha per beneficiary		
for planting materials and inputs		
for INM/IPM & intercultural		
operations.		
8. Fig - 50% subsidy limited to		
Rs. 20,300/ Ha to a maximum of 4 Ha per beneficiary for planting		
materials and inputs for INM/IPM		
& intercultural operations.		
9. Pineapple sucker (without		
integration) - 40% subsidy		
limited to Rs.26,250/ Ha to a		
maximum of 4 Ha per beneficiary		
for planting materials and inputs		

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
for INM/IPM.		
10.Avocado - 40% subsidy limited to Rs.14,400/ Ha to a maximum of 4 Ha per beneficiary for planting materials and inputs for INM/IPM.		
11. Dragon Fruit (including support) - 50% subsidy limited to Rs. 96,000 Ha to a maximum of 4 Ha per beneficiary for planting materials inputs for INM/IPM & intercultural operations.		
12. Strawberry (with		
integration) - 50% subsidy limited to Rs. 1,12,000/ Ha to a maximum of 4 Ha per beneficiary for planting materials inputs for INM/IPM & intercultural operations.		
13. Amla - 50% subsidy limited to Rs. 14,400/ Ha to a maximum of 4 Ha per beneficiary for planting materials and inputs for INM/IPM & intercultural operations.		
14. Jack - 50% subsidy limited to Rs. 14,400/ Ha to a maximum of 4 Ha per beneficiary for planting materials and inputs for INM/IPM & intercultural operations.		
15. Loose Flowers		
(Jasmine/Marigold/Chrysanth emum/Crossandra) - 40 % of the cost for SF&MF limited to Rs. 16,000/ Ha and 25% of cost to other category		

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
farmers limited to Rs. 10,000/ Ha to a maximum of 2 Ha per beneficiary.		
16. Bulbous flowers		
(Tuberose/Gladiolus) –		
40 % of the cost for SF/MF limited to Rs. 60,000/ Ha and 25% of cost to other category farmers limited to Rs. 37,500/ Ha to a maximum of 2 Ha per beneficiary.		
17. Cut Flowers (Rose/		
Carnation/ Gerbera) - 40 % of the cost for SF/MF limited to Rs. 40,000/ Ha and 25% of cost to other category farmers limited to Rs. 25,000/ Ha to a maximum of 2 Ha per beneficiary.		
18. Seed and Rhizomatic		
spices (Chillies/ Coriander/ Garlic/ Turmeric/ Ginger) - 40% subsidy limited to Rs.12,000/ Ha to a maximum of 4 Ha per beneficiary for planting material and inputs for INM/IPM.		
19. Perennial spices (Black		
pepper/ Clove/ Curry leaf/ Fennel) - 40% subsidy limited to Rs.20,000/ Ha to a maximum of 4 Ha per beneficiary for planting material inputs for INM/IPM.		
20. Cocoa - 40% subsidy limited to Rs.12,000/ Ha to a maximum of 4 Ha per beneficiary for planting material inputs for INM/IPM.		

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Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
 21. Cashew (Normal Planting): 40% subsidy limited to Rs.12,000/ Ha to a maximum of 4 Ha per beneficiary for planting materials inputs for INM/IPM. III.Mushroom production 		
 Production unit - 100% of the cost to public sector and 40% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back ended subsidy. Spawn making unit - 100% of the cost to public sector and 40% of cost for private sector for meeting the expenditure on infrastructure, as credit linked back ended subsidy. 	Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri, Madurai, Perambalur, Pudukottai, Ramnad, Salem,	officer Block level Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural officer
IV)Creation of Water Resources		
1. Community tank / on farm ponds / on farm water reservoir with use of Plastic / RCC lining. – 100% subsidy of cost to irrigate 10 Ha of command area, for storage of water in 100mx100mx3m pond to a maximum of Rs.20.00 Lakh/unit on prorate basis using	Kanniyakumari, Krishnagiri, Madurai, Perambalur, Salem, Pudukottai, Ramnad, Sivagangai, Thanjavur,	Village Level Assistant Horticulture officer Block level Assistant Director of Horticulture /

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
 500 micron plastic films or , owned & managed by a community / farmer group. 2. Water harvesting system for individuals for storage of water - 50% of cost to a maximum of Rs.75,000/- to construct 20mx20mx3m ponds/tube wells/dug wells @ Rs.125/- cu.m. including 300- micron plastic/RCC lining. 	Ranipet, Tirunelveli, Tenkasi, Tirupathur, Villupuram and Kallakurichi. Preference will be given to	Horticulture Officer/ Deputy Horticultural officer District Level Joint Director of Horticulture / Deputy Director of Horticulture
V) Protected cultivation		
 Green House Structure (Naturally ventilated system: Tubular structure) - 50% of cost to a maximum of 4,000 sq.m. per beneficiary. Upto 500 Sq.m Rs.530/ sq.m >500-1008 sq.m Rs.467.50/sq.m >500-1008 sq.m Rs.445/ sq.m >2080-4000 sq.m Rs.445/ sq.m >2080-4000 sq.m Rs.422/ sq.m Shade Net House (Tubular Structure) - 50% of cost limited to Rs.355/ sq.m for Plain and Rs.408/ sq.m for Hills, to a maximum of 4,000 sq.m per beneficiary. Plastic Mulching - 50% of cost limited to Rs.16,000/Ha for plains and Rs.18,400/Ha for hilly area to a maximum of 2 Ha per beneficiary. Cost of Planting material & Cultivation of Carnation & Gerbera under Poly Green House/Shade Net House -50% of cost limited to Rs.305/Sq.m to a maximum of 4,000 Sq.m per beneficiary. 	All farmers in 26 districts viz., Ariyalur, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri, Madurai, Perambalur, Pudukottai, Ramnad, Salem, Sivagangai, Thanjavur, Theni, The Nilgiris, Tiruppur, Tiruchirappalli, Tirunelveli, Tenkasi, Vellore, Ranipet, Tirupathur, Villupuram and Kallakurichi. Preference will be given to small / marginal farmers, women farmers, SC / ST farmers.	Assistant Horticulture officer Block level Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural officer

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
 5. Cost of Planting Material & Cultivation of Rose & Lilium under Poly Green House/ Shade Net House - 50% of cost limited to Rs.213/Sq.m to a maximum of 4,000 Sq.m per beneficiary. 6. Cost of Planting material & Cultivation of capsicum & Cucumber under Poly Green House/ Shade Net House - 50% of cost limited to Rs.70/ Sq.m to a maximum of 4,000 Sq.m per beneficiary. 	All farmers in 26 districts viz., Ariyalur, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri, Madurai, Perambalur, Pudukottai, Ramnad, Salem, Sivagangai, Thanjavur, Theni, The Nilgiris, Tiruppur, Tiruchirappalli, Tirunelveli, Tenkasi, Vellore, Ranipet, Tirupathur, Villupuram and Kallakurichi. Preference will be given to small / marginal farmers, women farmers, SC / ST farmers.	Assistant Horticulture officer Block level Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural officer
VI) Promotion of Integrated Nu	trient Management (INM)	Director of Horticulture
 Promotion of INM/IPM- 30% of cost to a maximum of Rs.1,200 / Ha limited to 4 Ha per beneficiary. Leaf/Tissue Analysis Labs: Subject to maximum of Rs.25.00 Lakhs/unit 100% of cost for public sectors and 50% of cost for private sectors subject to maximum of Rs.12.50 lakhs/unit. 	viz., Ariyalur, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri,	Horticulture officer

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
VII) Organic farming	I	·
 Adoption of organic farming - 50% of cost to a maximum of Rs.10,000/Ha (Rs.4,000 / Ha for 1st year and Rs.3,000 / Ha for 2nd and for 3rd year maintenance) limited to 4 Ha per beneficiary. Permanent Vermi compost unit - 50% of cost to a maximum of Rs.50,000/unit for a unit of size of 30'x8'x2.5' FT. HDPE Vermibed - 50% of cost to a maximum of Rs 8,000/unit for a size of 96 cu.ft (12'x4'x2') 	small / marginal farmers,	Assistant Horticulture officer Block level Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural officer
VIII) Certification for GAPs		Tior ticulture
1. Certification for GAPs, including infrastructure – 50% of cost to a maximum of Rs 5,000/Ha for a maximum of 4 Ha / Beneficiary.	Cuddalore, Dharmapuri,	Assistant Horticulture

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
IX) Pollination Support through	Bee keeping	
 Bee hives with bee colonies - 40% subsidy limited to Rs.1,600/ for bee hive with bee colony to a maximum of 50 numbers per beneficiary. Honey extractor - 40% of cost limited to Rs.8,000/ extractor to a maximum of one set per beneficiary. 	All farmers in 26 districts viz., Ariyalur, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode,	officer Block level Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural officer District Level Joint Director of Horticulture / Deputy
	farmers.	Horticulture
X)Horticulture Mechanization		Village Level
 Land Development, Tillage and seed bed preparation equipment – Subject to a maximum of Rs.12,000 /unit for general category farmers and Rs.15,000/unit for SC/ST/Small/ marginal farmers and women farmers. Tractor up to 20 Power Take off Horse power (PTO HP) - 25% of cost limited to a maximum of Rs.75,000 /unit for general category farmers 	Kanniyakumari, Krishnagiri, Madurai, Perambalur, Pudukottai, Ramnad, Salem, Sivagangai, Thanjavur, Theni, The Nilgiris, Tiruppur, Tiruchirappalli, Tirunelveli, Tenkasi, Vellore, Ranipet, Tirupathur, Villupuram and Kallakurichi.	Assistant Horticulture officer Block level Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural officer District Level
and 35% of cost limited to a maximum of Rs.1.00 lakh/unit for SC/ST/Small and marginal farmers and women farmers.	Preference will be given to small / marginal farmers, women farmers, SC / ST farmers.	Joint Director of Horticulture / Deputy Director of Horticulture

Welfare Scheme Components	Eligibility and conditions	Officer to be
and its benefits	for availing the benefits	contacted
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 8. Powered Knapsack Sprayer (12-16 lts) - Subject to a maximum of Rs.3,000 /unit for general category farmers and Rs.3,800/unit for SC/ST/Small/ marginal farmers and women farmers. 9. Tractor mounted / Operated Sprayer (above 35 BHP) – 40% subsidy Subject to a maximum of Rs.50,000 /unit for general category farmers and 50% subsidy subject to a maximum of Rs.63,000 /unit for SC/ST/Small/ marginal farmers and women farmers. 10. Eco Friendly Light Traps - Subject to a maximum of Rs.1,200 /unit for general category farmers and Rs.1,400 	All farmers in 26 districts viz., Ariyalur, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri, Madurai, Perambalur, Pudukottai, Ramnad, Salem, Sivagangai, Thanjavur, Theni, The Nilgiris, Tiruppur, Tiruchirappalli, Tirunelveli, Tenkasi, Vellore, Ranipet, Tirupathur, Villupuram and Kallakurichi. Preference will be given to small / marginal farmers, women farmers, SC / ST farmers.	Village LevelAssistantHorticultureofficerBlock levelAssistantDirectorofHorticulture/Horticulture
/unit for SC/ST/Small/marginal		
farmers and women farmers.		
XI) Post Harvest Management		
 Pack house - 50% of cost limited to a maximum of Rs.2 lakh / unit of 9m x 6m size. Integrated pack house - Credit linked back ended subsidy at 35% of cost to a maximum of Rs. 17.50 lakh/unit of 9 mx18 m size. Minimal Processing Unit - Credit linked back ended subsidy at 40% of cost limited to a maximum of Rs.10 lakh / unit. Pre cooling unit - Credit linked back ended subsidy at 35% of cost limited to a 	All farmers in 26 districts viz., Ariyalur, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri, Madurai, Perambalur, Pudukottai, Ramnad, Salem, Sivagangai, Thanjavur, Theni, The Nilgiris, Tiruppur, Tiruchirappalli, Tirunelveli, Tenkasi, Vellore, Ranipet, Tirupathur, Villupuram and Kallakurichi.	Assistant Horticulture

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Welfare Scheme Components	Eligibility and conditions	Officer to be
and its benefits	for availing the benefits	contacted
XII) Establishment of Marketing	g Infrastructure	
1. Mobile vending cart -	All farmers in 26 districts	Village Level
50% subsidy cost to a maximum	viz., Ariyalur, Coimbatore,	Assistant
of Rs.15,000 per unit.	Cuddalore, Dharmapuri,	Horticulture
2. Retail Outlet –	Dindigul, Erode,	officer
Credit linked back ended subsidy	Kanniyakumari, Krishnagiri,	Block level
at 35% of cost to a maximum of	Madurai, Perambalur,	Assistant
Rs.5.25 lakh /unit in general	Pudukottai, Ramnad, Salem,	Director of
areas and 50% of cost to a	Sivagangai, Thanjavur,	Horticulture /
maximum of Rs7.50 lakhs / unit	Theni, The Nilgiris, Tiruppur,	Horticulture
in hilly & scheduled areas per	Tiruchirappalli, Tirunelveli,	Officer/ Deputy
beneficiary.	Tenkasi, Vellore, Ranipet,	Horticultural
	Tirupathur, Villupuram and	officer
	Kallakurichi.	District Level
	Preference will be given to	
	small / marginal farmers,	
	women farmers, SC / ST	/ Deputy
	farmers.	Director of
		Horticulture
XIV) Special Intervention		
1. Banana Bunch Sleeves -	All farmers in 26 districts	-
50% of cost limited to		
Rs.12,500/- per Ha.	Cuddalore, Dharmapuri,	
2. Cashew Cutting Machine		
- 50% of cost limited to	Kanniyakumari, Krishnagiri,	
Rs.4,000/- per No.	Madurai, Perambalur, Salem,	Assistant
3. Cashew separator –	Pudukottai, Ramnad,	Director of
50 % of cost limited to	Sivagangai, Thanjavur,	Horticulture /
Rs.30,000/- per No.	Theni, The Nilgiris, Tiruppur,	Horticulture
4. Farm Deficiency	Vellore, Tiruchirappalli,	Officer/ Deputy
Correction - 50% of cost limited	Tirunelveli, Tenkasi,	Horticultural
to Rs.2,000/- per No.	Ranipet, Tirupathur,	officer
5. Area Expansion potato- in non-Traditional areas.	Villupuram and Kallakurichi.	District Level Joint Director
Subsidy of Rs.20,000/ha to a	Preference will be given to small / marginal farmers, SC	Joint Director of Horticulture
maximum of 2 ha per beneficiary.	/ ST farmers.	/ Deputy
6. Promotion of Jack-		Director of
Introduction of new		Horticulture
Introduction of new		norticulture

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
 commercial varieties -50% of cost limited to Rs.18,000/ha to a maximum of 4 ha per beneficiary. 7. Removal of prosopls and planting of chillies- 50% of cost limited to Rs.20,000/ha to a maximum of 4 ha per beneficiary. 	Ramnad, Sivagangai	
3. National Agriculture Development Programme (NADP) Union and State shared Scheme (60:40)		
Area Expansion of Horticulture crops		
 1.Fruits 1.1 Papaya 50% subsidy limited to Rs. 23100/Ha to a maximum of 4 Ha per beneficiary for supply of planting materials, inputs for INM/IPM and inter-cultural operations. 1.2 Guava 40% subsidy limited to Rs. 9,202/Ha to a maximum of 4 Ha per beneficiary for planting materials, inputs for INM/IPM and intercultural operations. 	Namakkal, Thiruvannamalai, Thiruvallur, Thoothukudi Thirvarur and Virudhunagar Preference will be given to	Village Level Assistant Horticulture Officer Block Level Assistant Director of Horticulture/ Horticulture Officer / Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy
1.3Fruits like Watermelon, Muskmelon 50% subsidy limited to Rs.10,000/Ha to a maximum of 2 Ha per beneficiary for planting materials, inputs for INM/IPM and intercultural operations	Farmers of Non NHM districts viz. Chengalpattu, Kancheepuram, Karur, Nagapattinam, Myladuthurai, Namakkal, Thiruvannamalai, Thiruvallur, Thoothukudi	Director of Horticulture

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
per beneficiary for planting materials, inputs for INM/IPM and intercultural operations.		
 4.Spices 4.1.Spice crops (Coriander, chillies etc) 40% subsidy limited to Rs. 12,000/Ha to a maximum of 4 Ha per beneficiary for planting materials, inputs for INM/IPM and intercultural operations 4.2.Rhizomatic Spices(Turmeric/Ginger) 40% subsidy limited to Rs. 12,000/Ha to a maximum of 4 Ha per beneficiary for planting materials, inputs for INM/IPM and intercultural operations 4.3 Perennial spices (Black pepper, Curry leaves) 40% subsidy limited to Rs. 20,000/Ha to a maximum of 4 Ha per beneficiary for planting materials, inputs for INM/IPM and intercultural operations 	Farmers of Non NHM districts viz. Chengalpattu, Kancheepuram, Karur, Nagapattinam, Myladuthurai, Namakkal, Thiruvannamalai, Thiruvallur, Thoothukudi Thirvarur and Virudhunagar Preference will be given to small and marginal farmers, women farmers and SC / ST farmers.	Village Level Assistant Horticulture Officer Block Level Assistant Director of Horticulture/ Horticulture Officer / Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of Horticulture
5.Aromatic Crops 5.1Lemongrass/Palmarosa 40% subsidy limited to Rs. 16,000/Ha to a maximum of 4 Ha per beneficiary for planting materials, inputs for INM/IPM and intercultural operations.	Farmers of Non NHM districts viz. Chengalpattu, Kancheepuram, Karur, Nagapattinam, Myladuthurai, Namakkal, Thiruvannamalai, Thiruvallur, Thoothukudi Thirvarur and Virudhunagar	Village Level Assistant Horticulture Officer Block Level Assistant Director of Horticulture/ Horticulture Officer /

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Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
 6.Plantation Crops 6.1 Cashew 40% subsidy limited to Rs. 12,000/Ha to a maximum of 4 Ha per beneficiary for planting materials, inputs for INM/IPM and intercultural operations. 	Preference will be given to small and marginal farmers, women farmers and SC / ST farmers.	Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of Horticulture
II. Promotion of Special Horticu	Ilture demand crops.	
 1.Annual Moringa 50% subsidy limited to Rs. 10,000/Ha to a maximum of 2 Ha per beneficiary for supply of planting materials 2.Perennial Moringa 40% subsidy limited to Rs. 20,000/Ha to a maximum of 2 Ha per beneficiary for supply of planting materials, inputs for INM/IPM and inter-cultural operations. 	except Chennai	Village Level Assistant Horticulture Officer Block Level Assistant Director of Horticulture/ Horticulture Officer / Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of Horticulture
3.Onion 40% subsidy limited to Rs. 20,000/Ha to a maximum of 2 Ha per beneficiary for supply of planting materials, inputs for INM/IPM and inter-cultural operations.	Farmers of Non NHM districts viz. Chengalpattu, Kancheepuram, Karur, Nagapattinam, Myladuthurai, Namakkal,	Village Level Assistant Horticulture Officer Block Level Assistant

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
 4.Subtropical Fruits-Avocado 50% subsidy limited to Rs. 30,000/Ha to a maximum of 4 Ha per beneficiary for supply of planting materials, inputs for INM/IPM and inter-cultural operations. 5.Dragon fruit (With Support) 50% subsidy limited to Rs. 96,000 / Ha with support to a maximum of 4 Ha per beneficiary for supply of planting materials, inputs for INM/IPM and inter-cultural operations 	Thiruvannamalai, Thiruvallur, Thoothukudi Thirvarur and Virudhunagar Preference will be given to small and marginal farmers, women farmers and SC / ST farmers.	Director of Horticulture/ Horticulture Officer / Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of Horticulture
III .Supporting structures for H	orticulture crops	
 1.Permanent Pandal system: 50 % subsidy limited to Rs.2 Lakh/Ha to a maximum of 1 Ha per beneficiary. 2. Trellis for Tomato, French beans: 50 % subsidy limited to Rs.25,000/Ha to a maximum of 2 Ha per beneficiary. 	All farmers of all districts except Chennai Preference will be given to small and marginal farmers, women farmers and SC / ST farmers.	Village Level Assistant Horticulture Officer Block Level Assistant Director of Horticulture/ Horticulture Officer / Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of Horticulture

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
IV. Promotion of specific compo	onents for Horticulture crops	
1.Mulching 50% subsidy limited to Rs. 16,000/Ha to a maximum of 2 Ha per beneficiary for laying mulching sheet.	Farmers of Non NHM districts viz. Chengalpattu, Kancheepuram, Karur, Nagapattinam, Myladuthurai, Namakkal, Thiruvannamalai, Thiruvallur, Thoothukudi Thirvarur and Virudhunagar Preference will be given to small and marginal farmers, women farmers and SC / ST farmers.	Village Level Assistant Horticulture Officer Block Level Assistant Director of Horticulture/ Horticulture Officer / Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of Horticulture
 V.Mechanization 1.Powered Knapsack sprayer (Capacity above 12-16 litres) 50% subsidy limited to Rs. 3,000/Unit as one sprayer per beneficiary to a maximum of 4 Ha per beneficiary for planting materials, inputs for INM/IPM and intercultural operations. 2.Mulch laying Machine 40% subsidy limited to Rs. 28,000/no at one unit per beneficiary for mulch laying machines. 	Farmers of Non NHM districts viz. Chengalpattu, Kancheepuram, Karur, Nagapattinam, Myladuthurai, Namakkal, Thiruvannamalai, Thiruvallur, Thoothukudi Thirvarur and Virudhunagar Preference will be given to small and marginal farmers, women farmers and SC / ST farmers.	Village LevelAssistantHorticultureOfficerBlock LevelAssistantDirectorOfficerHorticulture/HorticultureOfficerOfficerDistrict LevelJoint Directorof Horticulture/ DeputyDistrict LevelJoint Directorof Horticulture/ Deputy

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted	
VI. Assistance for water soluble	VI. Assistance for water soluble fertilizers for drip irrigated fields.		
Assistance for water soluble fertilizers for drip irrigated fields: Assistance of Rs.15,000/Ha for Water soluble fertilizers for the fields laid with drip system.	All farmers of all districts except Chennai Preference will be given to small and marginal farmers, women farmers and SC / ST farmers.	Village Level Assistant Horticulture Officer Block Level Assistant Director of Horticulture/ Horticulture Officer / Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of	
VII. Special packages		Horticulture	
	Ι		
1.Photoperiodism managementin chrysanthemum50%subsidylimitedto Rs. 1.00 lakh/Ha to a maximum of 1 Ha/10,000Sq.m for photoperiodism management in Chrysanthemum flowers.	Krishnagiri District Only Preference will be given to small and marginal farmers, women farmers and SC / ST farmers.	Village Level Assistant Horticulture Officer Block Level Assistant Director of Horticulture/ Horticulture Officer / Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of Horticulture	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
VIII. Crop diversification progr	amme:	
1.Area expansion of	Tobacco farmers of	Village Level
Vegetables replacing tobacco	Coimbatore, Erode, Dindigul,	Assistant
crop: 40% subsidy limited to Rs.	Nagapattinam, Salem and	Horticulture
20,000/Ha to a maximum of 2 Ha	Tiruppur Districts	Officer
per beneficiary for planting		Block Level
materials.	Preference will be given to	Assistant
	small and marginal farmers,	Director of
	women farmers and SC / ST	Horticulture/
	farmers.	Horticulture
		Officer /
		Deputy
		Horticulture
		Officer
		District Level
		Joint Director
		of Horticulture
		/ Deputy
		Director of
		Horticulture

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
4.Rainfed Area Development (RAD)	L	
Union and State shared Scheme (60:4	0)	
1.Integrated Farming System - 50%	All farmers of all	Village Level
subsidy limited to Rs.50,000 for	districts except	Assistant
Integrated Farming system unit	Chennai	Horticulture Officer
comprising of Horticulture based		Block Level
farming. Rearing of Desi cow / Buffalo (1	Preference will be	Assistant Director of
no), Goat/Sheep (4+1 nos), Fodder	given to small and	Horticulture/
crop, Apiary units and Vermibed.	marginal farmers,	Horticulture Officer /
	women farmers and	Deputy Horticulture
	SC / ST farmers.	Officer
		District Level
		Joint Director of
		Horticulture /
		Deputy Director of
		Horticulture

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted	
	5. National Bamboo Mission (NBM)		
	nment shared scheme - 60:4	-	
1.Area expansion of bamboo - Non- forest areas-Public lands/ Panchayat Lands/ Community lands 100% cost assistance of Rs.1,00,000/- per Ha (50:30:20) in three installments over a period of 3 years. Assistance for planting materials, Land preparation, pitting, manures, planting and other inter cultural operations.	Government lands-	Village Level Assistant Horticulture Officer Block Level Assistant Director of Horticulture/ Horticulture Officer /Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of Horticulture	
 2. Area expansion of bamboo – Non – forest areas – Private lands 50 % cost assistance of Rs.50,000/- per Ha (25:15:10) in three installments over a period of 3 years. Assistance for planting materials, cultivation assistance such as ploughing, pitting, manures, planting and other intercultural operations. 	All Districts All category farmers		

Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
6. National Mission On Edible Oil (Union and State Government	•	-
1.Area expansion- 100% cost of assistance limited to Rs.20,000/- per Ha.	All Districts	Village Level Assistant Horticulture Officer Block Level Assistant Director of
2. Maintenance cost during gestation period 50 % subsidy grant of Rs.5,250/- per Ha for maintenance up to 4 years	All Districts All category farmers	Horticulture/ Horticulture Officer /Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of Horticulture
3. Inputs for intercropping in oil palm 50 % subsidy grant of Rs.5,250/- per Ha for intercropping in oil palm plantation up to 4 years		
4. Diesel/ Electric Pumpset 50% of the cost limited to Rs.27,000/- per unit for SC,ST Farmers and Women Farmers and Rs.22,500/- per unit for other farmers	All Districts & should be oilpalm farmers	Village Level Assistant Horticulture Officer Block Level Assistant Director of Horticulture/ Horticulture Officer /Deputy Horticulture

Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
6. National Mission On Edible Oil – Oil Palm (NMEO-OP) (Union and State Government shared scheme- 60:40)		
 5. Bore well Providing 50% subsidy as back ended to farmers at the amount of Rs.50,000/- per unit. 6. Machinery Tools Providing 50% subsidy as back		Officer District Level Joint Director of Horticulture / Deputy Director of Horticulture
ended to farmers, i)Oil Palm cutter - Rs.2,500/- per unit ii) Oil Palm protective wiremesh - Rs.20,000/- per unit iii)Motorised chisel -Rs.15,000/- per unit iv)Aluminium portable ladder - Rs.5,000/- per unit v) Chaff cutter -Rs.50,000/- per unit vi)Tractor Trolley -Rs.2.00 Lakhs per unit	All Districts & should be oilpalm farmers	
7.Flexi funds Production incentive for Oil Palm FFBs @Rs.1,000/ MT who get yield above 8MT/Ha from 5year old and above plantation.	All Districts	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
7.State Horticulture Development Scheme (SHDS) 2023-24		
I. Promotion of Hi-Tech Hort	iculture	
 Poly green House – 50% of cost limited to Rs.467.5/sq.m. to a maximum of 4,000 sq.m. per beneficiary. Shadenet - 50% of cost limited to Rs.355/sq.m. to a maximum of 4,000 sq.m. per beneficiary. 	Farmers of 11 Non- National Horticulture Mission districts (Chengalpattu, Karur, Kancheepuram, Thiruvallur, Tuticorin, Virudhunagar, Namakkal, Tiruvarur, Thiruvannamalai, Mayiladuthurai and Nagapattinam). Preference will be given to Small / Marginal, women farmers and SC / ST Farmers.	Village Level Assistant Horticulture Officer Block Level Assistant Director of Horticulture/ Horticulture Officer / Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of Horticulture
 3. Hydroponics unit – 50% of cost limited to Rs.15,000 /unit to a maximum of one unit per beneficiary. 4. Vertical garden unit – 50% of cost limited to Rs.15,000 /unit to a maximum of one unit per beneficiary. 	All districts	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
7.State Horticulture Development	nt Scheme (SHDS) 2023-2	24
II. Promotion of Homestead G	Garden	
 Distribution of terrace garden kit - 50% subsidy limited to Rs.450 per kit containing 6 kinds of Vegetable seeds, Poly bags, Coco-pith, Bio-fertilizers, Bio-control agents, Neem oil and Technical guide to a maximum of two kits per beneficiary. Fruit plants kit - 75% subsidy limited to Rs.150 per kit containing 5 kinds of fruit plants to a maximum of one kit per beneficiary. III. Need based interventions Protective Harvester of 		Village Level Assistant Horticulture Officer Block Level Assistant Director of Horticulture/ Horticulture Officer / Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of Horticulture
fruits - 50 % subsidy limited to Rs.250/no. to a maximum of one no. per beneficiary		
 2. Harvester for Tea - 50% subsidy limited to Rs.2,000/no. to a maximum of one no. per beneficiary. 3. Cassava Sett cutter - 50% 	Tea growing farmers Tapioca growing farmers	
subsidy limited to Rs.3,500/no. to a maximum of one no. per beneficiary.		

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
 7.State Horticulture Development 4. Plastic crates - 50 % subsidy limited to Rs.3,750/unit containing 10 nos. to a maximum of one unit per beneficiary 	X 7	Village Level Assistant Horticulture Officer Block Level Assistant Director of Horticulture/
 5. Intercropping of Vegetables with Banana – 40% subsidy limited to Rs.10,000/Ha to a maximum of 2 Ha per beneficiary. 6. Intercropping of Vegetables in Perennial Horticulture Crops – 40% subsidy limited to Rs.10,000/Ha to a maximum of 2 Ha per beneficiary. 	Farmers of all districts Preference will be given to Small / Marginal, women farmers and SC / ST Farmers.	Horticulture Officer / Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of Horticulture
7. INM/IPM for Betel Vine - Assistance limited to Rs.10,000/Ha to a maximum of one Ha per beneficiary.	Farmers of Betel vine growing districts. Preference will be given to Small / Marginal, women farmers and SC / ST Farmers.	

Welfare Scheme Components	Eligibility and	Officer to be
and its benefits	conditions for availing	contacted
	the benefits	
7.State Horticulture Developmer	nt Scheme (SHDS) 2023-2	24
8. Low-cost Onion storage		Village Level
structures 50% subsidy		Assistant Horticulture
limited to Rs.3,500/MT for a		Officer
minimum of 5 MT and a	Onion growing districts	
maximum of 25 MT capacity of		Block Level
storage structure per		Assistant Director of
beneficiary.		Horticulture/
IV. Cottage Mushroom Units	All districts	Horticulture Officer /
- 50 % subsidy limited to		Deputy Horticulture
Rs.1,00,000/unit to a		Officer
maximum of one no. per		
beneficiary.		District Level
		Joint Director of
		Horticulture / Deputy
		Director of Horticulture
V. Establishing Garden in	All districts	
Government educational		
institutions - 100 % subsidy		
of Rs. 10,000/institution.		

Welfare Scheme Components and its benefits 8.Kalaignarin All Villages Inte	Eligibility and conditions for availing the benefits grated Agriculture Develo	Officer to be contacted
Programme 2023-24	J	
Promotion of Vegetable cultivation for continuous supply of vegetables to Sandhais – 75 % subsidy limited to Rs.7,500/Ha to a maximum of 2 Ha per farmer. Area expansion of perennial Horticulture Crops – 60% of 50% total expenditure amount of Rs.60,000 limited to Rs.18,000/Ha as a first year subsidy to a maximum of 4 Ha per farmer.	Kalaignar villages during 2023-24. Preference will be given to small and marginal	Village Level Assistant Horticulture Officer Block Level Assistant Director of Horticulture/ Horticulture Officer / Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of
Distribution of Fruit plants kit - 75 % subsidy limited to Rs.150/Kit to a maximum of one per beneficiary.	All families in selected Kalaignar villages during 2023-24.	Horticulture

Welfare Scheme	Eligibility and	Officer to be
Components and its benefits	conditions for availing	contacted
components and its benefits	the benefits	contacted
9.Palmyrah Development Miss		
Distribution of Palmyrah		Village Level
seed nuts: 100% subsidy	All districts except	Assistant
limited to a maximum of 50	Chennai and Nilgiris.	Horticulture Officer
nos. per beneficiary in both		
public and private lands.		Block Level
		Assistant Director
Distribution of Palmyrah		of Horticulture/
seedlings: 100% subsidy		Horticulture Officer
limited to a maximum of 10		/ Deputy
nos. per beneficiary.		Horticulture Officer
Establishment of value	All districts except	District Level
addition units for Palmyrah	Chennai and Nilgiris.	Joint Director of
products: 50% subsidy limited	Beneficiary should be a	Horticulture /
to Rs.50,000/Unit to a	palmyrah cultivator in	Deputy Director of
maximum of one unit per	own/lease land and also a	Horticulture
beneficiary.	member of Primary	
	Jaggery Co-operative	
	Society.	
Distribution of equipments	All districts except	
for Palmyrah value addition:	Chennai and Nilgiris.	
50% subsidy limited to	Small scale Plamyrah	
Rs.4,000/unit to a maximum of		
1 unit per beneficiary.	beneficiaries having	
. , ,	value addition unit.	
	Beneficiary should be a	
	palmyrah cultivator in	
	own/lease land and also a	
	member of Primary	
	Jaggery Co-operative	
	Society.	

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Welfare Scheme	Eligibility and	Officer to be
Components and its benefits	conditions for availing	contacted
	the benefits	
Distribution of equipments	All districts except	Village Level
for Palmyrah tree climbing	Chennai and Nilgiris.	Assistant
and harvesting: 75% subsidy	Beneficiary should have	Horticulture Officer
limited to Rs.4,500/unit to a	the Palmyrah tree	Block Level
maximum of one unit per	climbing license.	Assistant Director
beneficiary.		of Horticulture/
		Horticulture Officer
		/ Deputy
		Horticulture Officer
		District Level
		Joint Director of
		Horticulture /
		Deputy Director of
		Horticulture

Welfare Scheme Components	Eligibility and conditions	Officer to be
and its benefits 10. Tamil Nadu Irrigated Agricul	for availing the benefits	contacted
	-	
 I). Crop Diversification 1. Hybrid vegetables - 40% subsidy limited to Rs.20,000 per Ha to a maximum of 2 Ha per beneficiary for hybrid seeds, 	Farmers of all districts except Chennai, Nilgiris, Thiruppur and Kanyakumari. Preference will be given to	Village Level Assistant Horticulture officer
 Protray seedlings, Bio pesticides and other intercultural operations. 2. Mango Normal Planting in Mango - 40% subsidy limited to Rs. 7,650 per Ha to a maximum of 4 Ha per beneficiary for planting materials and inputs for INM/IPM. 	small / marginal farmers, women farmers, SC / ST farmers. Farmers in sub basin area with own land or leased with 10 years registered lease deed.	Block level Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural officer
 3. Normal Planting in guava - 40% subsidy limited to Rs.17,599 / Ha to a maximum of 4 Ha per beneficiary for planting materials and inputs for INM/IPM. 4. Tissue Culture Banana – 40% subsidy limited to Rs.37,500/ Ha to a maximum of 4 Ha per beneficiary including planting materials and inputs for INM/IPM. 		District Level Joint Director of Horticulture / Deputy Director of Horticulture
 5. Banana Suckers – 40% back ended subsidy limited to Rs.26,250/Ha to a maximum of 4 Ha per beneficiary including planting materials. 6.Loose flowers (Jasmine/ Marigold/ Chrysanthemum) – 40% subsidy limited to Rs. 16,000/ Ha to a maximum of 2 Ha per beneficiary 	Farmers of all districts except Chennai, Nilgiris, Thiruppur and Kanyakumari. Preference will be given to small / marginal farmers, women farmers, SC / ST farmers. Farmers in sub basin area with own land or leased with 10 years registered lease deed.	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
10. Tamil Nadu Irrigated Agricultural Modernization Project (TNIAMP)		(TNIAMP)
7. Bulbous flowers (Tuberose)		Village Level
- 40% back ended subsidy		Assistant
limited to Rs. 60,000/ Ha to a		Horticulture
maximum of 2 Ha per beneficiary.		officer
8. Seed spices and Rhizomatic		Block level
spices (Chillies/ Turmeric/		Assistant Director
Coriander/ Nutmeg) - 40%		of Horticulture /
subsidy limited to Rs.12,000/ Ha		Horticulture
and Rs. 15,000/ Ha for Nutmeg to		Officer/ Deputy
a maximum of 4 Ha per		Horticultural
beneficiary for planting material		officer
and cost of material for INM/IPM		
etc.		District Level
		Joint Director of
9. Shade net house (Tubular		Horticulture /
Structure) - 50% of cost limited		Deputy Director
to Rs.355/ sq.m to a maximum of		of Horticulture
4,000 sq.m per beneficiary as		
back ended subsidy.		
10. Mulching - 50% back ended		
subsidy limited to Rs.16,000/- Ha		
to a maximum of 2 Ha per		
beneficiary.		
beneficiary		
11. Micro Irrigation -		
Installation of Drip/ Sprinkler		
irrigation system for all suitable		
Horticulture crops in Ayacut areas		
with 100% subsidy to small and		
Marginal farmers (subject to a		
ceiling of 2 Ha/ beneficiary) and		
75% subsidy to other farmers		
(subject to a ceiling of 5 Ha/		
beneficiary).		

4. AGRICULTURAL ENGINEERING

SCHEME No:1	
Name of Scheme	Sub Mission on Agricultural Mechanization
Funding Pattern	Union Government - 60%, State Government - 40%
Project Area	 a) Distribution of Agricultural Machinery and Implements, Value Addition Machinery and Solar driers to Individual farmers under subsidy assistance b) Block level and Sugarcane Custom Hiring Centres with subsidy assistance c) Village level Custom Hiring Centres with subsidy assistance c) Village level Custom Hiring Centres With subsidy All districts c) Village level Custom Hiring Centres With subsidy c) Village level Custom Hiring Centres With subsidy c) Village level Custom Hiring Centres With subsidy c) Village level Custom Hiring c) Village level Custom c) Village level Custom Hiring
Objectives	 Promotion of Agricultural Machinery and Implements, Value Addition Machinery and Solar Drier with subsidy assistance. Increasing the reach of farm mechanization to small and marginal farmers by increasing the farm power availability. To reduce the quantitative losses of farm produce after harvesting upto marketing period and to increase the shelf life of the produce. Establishing 'Custom Hiring Centres' to hire out Agricultural Machinery and Implements to the needy farmers. To hire out sugarcane cultivation machinery and implements to the needy farmers at nominal charges in co-ordination with concerned sugar mills.
Details of Works	 Providing subsidy assistance for the purchase of Agricultural Machinery / Implements such as Tractor, Power Tiller, Rotavator, Cultivator, Paddy Transplanter, Multi Crop Thresher and small Agricultural Machinery and Implements such as Brush cutter, Chaff cutter, Power / Electric weeder, Drum seeder, Manually operated seed

 order to support the small and marginal farmers, new and modern agricultural machinery such as Drones Providing subsidy assistance for the distribution of Value Addition Machinery such as Onion de- topper, Coconut dehusker, Tea Harvester, Oil Extracting Machiner, pulveriser and Solar Driers Providing subsidy assistance for the establishment of Custom Hiring Centres including Value Addition Machinery Benefits offered Providing subsidy assistance for the purchase of Agricultural Machinery / Implements with 50% subsidy or the maximum permissible subsidy prescribed by the Union Government whichever is less for farmers under Scheduled Caste, Scheduled Tribe, Small, Marginal and Women farmers and 40% subsidy assistance for Solar Drier, maximum of 60% subsidy assistance for Small, Marginal, SC, ST and Women farmers and 50% subsidy assistance for Small, Marginal, SC, ST and Women farmers or the eligible subsidy prescribed by the Government whichever is less is provided as subsidy. Additional top up subsidy of 20% is provided to small and marginal farmers of SC and ST category through the State Government fund. Distribution of Agricultural Machinery, Implements under subsidy assistance for a the villages in Kalaignarin All Villages Integrated Agriculture Development Programme clusters. Providing 40% subsidy assistance amounting to a maximum permissible subsidy assistance to the Entrepreneurs, Registered Farmers Societies, Cooperative Societies of farmers, Farmer Producer Organizations for the establishment of block level Custom Hiring Centres at the maximum of Rs.10 lakh for the project cost of farmers, for the sublish mert folock level Custom Hiring Centres at the maximum of Rs.10 lakh for the project cost of farmers, for the subsidy assistance for the subsidy assistance for the subsidy assistance for the subsidy farmers, Farmer Producer Organizations for the subsidy farmers, Farmer Producer Organizations for the sub	auro fautilizan duill. Cuannance act author and announce in
 (Subsidy) Agricultural Machinery / Implements with 50% subsidy or the maximum permissible subsidy prescribed by the Union Government whichever is less for farmers under Scheduled Caste, Scheduled Tribe, Small, Marginal and Women farmers and 40% subsidy or the maximum permissible subsidy prescribed by the Union Government whichever is less for other beneficiary farmers. For the purchase of Value Addition Machinery for agricultural produce and for the Installation of Solar Drier, maximum of 60% subsidy assistance for Small, Marginal, SC, ST and Women farmers and 50% subsidy assistance for other farmers or the eligible subsidy prescribed by the Government whichever is less is provided as subsidy. Additional top up subsidy of 20% is provided to small and marginal farmers of SC and ST category through the State Government fund. Distribution of Agricultural Machinery, Implements under subsidy assistance is implemented by giving priority to the villages in Kalaignarin All Villages Integrated Agriculture Development Programme clusters. Providing 40% subsidy assistance to the Entrepreneurs, Registered Farmers Societies, Cooperative Societies of farmers, Farmer Producer Organizations for the establishment of block level Custom Hiring Centres at the maximum of Rs.10 lakh for the project cost of 	 modern agricultural machinery such as Drones Providing subsidy assistance for the distribution of Value Addition Machinery such as Onion de- topper, Coconut dehusker, Tea Harvester, Oil Extracting Machine, pulveriser and Solar Driers Providing subsidy assistance for the establishment of
 the maximum permissible subsidy prescribed by the Union Government whichever is less for farmers under Scheduled Caste, Scheduled Tribe, Small, Marginal and Women farmers and 40% subsidy or the maximum permissible subsidy prescribed by the Union Government whichever is less for other beneficiary farmers. For the purchase of Value Addition Machinery for agricultural produce and for the Installation of Solar Drier, maximum of 60% subsidy assistance for Small, Marginal, SC, ST and Women farmers and 50% subsidy assistance for other farmers or the eligible subsidy prescribed by the Government whichever is less is provided as subsidy. Additional top up subsidy of 20% is provided to small and marginal farmers of SC and ST category through the State Government fund. Distribution of Agricultural Machinery, Implements under subsidy assistance is implemented by giving priority to the villages in Kalaignarin All Villages Integrated Agriculture Development Programme clusters. Providing 40% subsidy assistance to the Entrepreneurs, Registered Farmers Societies, Cooperative Societies of farmers, Farmer Producer Organizations for the establishment of block level Custom Hiring Centres at the maximum of Rs.10 lakh for the project cost of 	
Rs.25 lakh.	 Agricultural Machinery / Implements with 50% subsidy or the maximum permissible subsidy prescribed by the Union Government whichever is less for farmers under Scheduled Caste, Scheduled Tribe, Small, Marginal and Women farmers and 40% subsidy or the maximum permissible subsidy prescribed by the Union Government whichever is less for other beneficiary farmers. For the purchase of Value Addition Machinery for agricultural produce and for the Installation of Solar Drier, maximum of 60% subsidy assistance for Small, Marginal, SC, ST and Women farmers and 50% subsidy assistance for other farmers or the eligible subsidy prescribed by the Government whichever is less is provided as subsidy. Additional top up subsidy of 20% is provided to small and marginal farmers of SC and ST category through the State Government fund. Distribution of Agricultural Machinery, Implements under subsidy assistance is implemented by giving priority to the villages in Kalaignarin All Villages Integrated Agriculture Development Programme clusters. Providing 40% subsidy assistance to the Entrepreneurs, Registered Farmers Societies, Cooperative Societies of farmers, Farmer Producer Organizations for the establishment of block level Custom Hiring Centres at the maximum of Rs.10 lakh for the project cost of

	 Providing 80% subsidy assistance to the Registered Farmers Societies, Cooperative Societies of farmers, Farmer Producer Organizations for the establishment of village level Custom Hiring Centres at the maximum of Rs.8.00 lakhs for the project cost of Rs.10.00 lakhs. Beneficiaries are free to choose any type of approved Agricultural Machinery and Implements make from the approved manufacturers by Agricultural Engineering Department
Eligibility	 Distribution of Agricultural Machinery, Implement Value Addition Machinery and Solar Drier - All farmers with own land, Farmer Producer Organizations, Self Help Groups, User Groups, Cooperative Societies of farmers, Registered Farmers Societies and Entrepreneurs Entrepreneurs for the establishment of Sugarcane cultivation machinery based Custom Hiring Centre in the order of priority on first come first serve basis, by way of paying total amount upfront For the establishment of Custom Hiring Centres at block level –Entrepreneurs, Registered Farmers Societies, Cooperative Societies of farmers, Farmer Producer Organizations. For the establishment of Custom Hiring Centres at village level - Registered Farmers Societies, Cooperative Societies of farmers, Farmer Producer Organizations.
Time-limit for Implementation	Will be completed within the financial year.
Officer to be	Revenue Division level
approached	Assistant Executive Engineer,
	Agricultural Engineering Department.
	District level
	Executive Engineer,
	Agricultural Engineering Department.
	Contact e-mail: aedceam@gmail.com

SCHEME No.2	
Name of Scheme	Service Centre for repair and maintenance of
	Agricultural Machinery and Solar pumpsets
Funding Pattern	National Agriculture Development Programme
	Union Government - 60%, State Government - 40%
Project Area	All districts (Except Chennai)
Objectives	• To ensure the timely cultivation practices from Seed bed
	Preparation to Harvesting without any interruption.
	To ensure the uninterrupted timely irrigation to crops.
	• To mitigate the migration of rural youth to urban areas
	by creating employment opportunities.
	• To avoid the time for transportation of machinery to far
	away places for repair and maintenance.
Details of Works	Establishment of Service Centre for Agricultural Machinery
	and Solar pumpsets to the youth having Diploma or Degree
	in Engineering.
Benefits offered	50% subsidy assistance or maximum amount of
(Subsidy)	Rs.4 lakh for a total project cost of Rs.8 lakh per Service
	centre.
Eligibility	Youth having Diploma or Degree in Engineering, having own
	land and selected by the District Level Executive Committee
	for the establishment of Service Centre for Agricultural
	Machinery and Solar pumpsets in the order of priority on
	first come first serve basis by way of paying total amount
	upfront.
Time-limit for	Will be completed within the financial year.
Implementation	
Officer to be	Revenue Division level
approached	Assistant Executive Engineer,
	Agricultural Engineering Department.
	District level
	Executive Engineer,
	Agricultural Engineering Department.
	To apply : <u>mis.aed.tn.gov.in</u>
	Contact e-mail: <u>aedceam@gmail.com</u>

SCHEME No:3		
Name of	Skill Development training for Rural youth - Training on	
Scheme	operation of Tractor and Combine Harvester	
Funding	State Plan Scheme	
Pattern		
Project Area	Rural youth from all districts in the Agricultural Engineering Department owned Tractor Workshops viz Trichy, Tiruvarur, Tirunelveli, Coimbatore, Vellore and Madurai	
Objectives	 To create skilled operators for operating the agricultural machinery To create the employment opportunities at village level 	
Details of	• Providing training to the rural youth for operation and	
works	maintenance of Tractor, Combine Harvester etc., through the Agricultural Engineering Department owned workshopsTraining for two months duration	
Benefits offered	Free training	
Eligibility	 Minimum Age limit 18 years 10th Standard pass 	
Time-limit for Implementation	Will be completed within the financial year.	
Officer to be	Revenue Division level	
approached	Assistant Executive Engineer,	
	Agricultural Engineering Department	
	District level	
	Executive Engineer,	
	Agricultural Engineering Department	
	To apply : https://candidate.tnskill.tn.gov.in/Candidate/Account/CandidateLogin	
	Contact e-mail: aedceam@gmail.com	

SCHEME No:4		
Name of	Skill Development training for Rural youth – Repair and	
Scheme	maintenance of agricultural machinery and equipments	
Funding	State Plan Scheme	
Pattern		
Project Area	Rural youth from all districts in the Agricultural Engineering Department owned Tractor Workshops viz Trichy, Tiruvarur, Tirunelveli, Coimbatore, Vellore and Madurai.	
Objectives	 To create skilled trainers for operating and maintaining the agricultural machinery To create employment opportunities to the rural youth To render service for agricultural machinery and implements at farm level. 	
	• Providing the training to rural youth for operation and	
Details of	maintenance of Agricultural machinery	
works	 Training for three months duration 	
Benefits offered	Free training	
	Minimum Age limit 18 years	
Eligibility	• 12 th Standard pass.	
Time-limit for Implementation	Will be completed within the financial year.	
Officer to be	Revenue Division level	
approached	Assistant Executive Engineer,	
	Agricultural Engineering Department,	
	District level	
	Executive Engineer,	
	Agricultural Engineering Department,	
	To apply :	
	https://candidate.tnskill.tn.gov.in/Candidate/Account/CandidateLogin	
	Contact e-mail: aedceam@gmail.com	

SCHEME No:5		
Name of Scheme	Hiring out of Agricultural machinery for Land Development through e-Vaadagai mobile App	
Funding Pattern	State Plan Scheme	
Area of operation	All districts (except Chennai)	
Objectives	 To develop barren and undulating lands through land levelling and shaping to bring them under cultivation in order to increase the food production. To support farmers in the cultivation operations with "Farm Power" for taking up timely cultivation practices, manage labour shortage and reduce cost of cultivation. 	
Details of Works	 Land Shaping. Land Levelling. Ploughing, Puddling, Sowing, Weeding, Harvesting, Threshing and Crop residue management. 	
Benefits offered (Subsidy)	 Hiring out machinery to farmers at Government fixed nominal hire charges for the above cultivation practices. 50% of the hire charges is provided as subsidy assistance to land owning small and marginal farmers who book AED owned agricultural machinery through e-Vaadagai mobile App for carrying out farming operations like Land development, Ploughing, Puddling, Sowing, Weeding, Harvesting, Threshing and Crop residue management for a maximum of 5 hrs or 5 Acres of operation whichever is less. 	
Eligibility	Machinery are allotted on priority basis to all farmers who pay hire charges in advance.	
Booking facility through online	 The farmers can book the Agricultural Engineering Department owned agricultural machinery and implements from their house or farm itself through e-Vaadagai Mobile App without visiting Agricultural Engineering Department offices. To apply: Uzhavan Mobile App (https://play.google.com/store/apps/details?id=agri.tnagri) 	
Officer to be approached	Revenue division levelAssistant Executive Engineer,Agricultural Engineering Department.District levelExecutive Engineer,Agricultural Engineering Department.Contact e-mail: aedceldmi@gmail.com	

SCHEME No:6		
Name of Scheme	Hiring out of machinery for Creation of Ground Water Sources for Irrigation through e-Vaadagai mobile App	
Funding Pattern	State Plan Scheme	
Area of operation	All districts (Except Chennai, Chengalpattu, Ranipet, Sivagangai, Tenkasi, Kanyakumari, The Nilgiris, Krishnagiri, Karur, Perambalur, Namakkal and Dindigul districts)	
Objectives	 To explore and harness groundwater resources for creating additional area under irrigation facilities. To stabilize the areas already under irrigation. To assist farmers in locating sites for sinking wells. 	
Details of works	 Construction of tube wells in alluvial soil. Revitalisation of open wells by deepening in hard rock areas. Selection of sites for construction of open wells and bore wells. 	
Benefits offered	Hiring out machinery to farmers at Government fixed nominal hire charges to execute the above works.	
Eligibility	Machinery are allotted on priority basis to all farmers who pay hire charges in advance.	
Machinery booking facility through online	The farmers can book the Agricultural Engineering Department owned agricultural machinery from their house or farm itself through e-Vaadagai Mobile App without visiting Agricultural Engineering Department offices.	
	To apply: Uzhavan Mobile App (<u>https://play.google.com/store/apps/details?id=agri.tnagri</u>)	
Officer to be	Revenue division level	
approached	Assistant Executive Engineer,	
	Agricultural Engineering Department.	
	District level	
	Executive Engineer,	
	Agricultural Engineering Department.	
	Contact e-mail: aedceldmi@gmail.com	

SCHEME No:7		
Name of Scheme	Inclusion of details of Private machinery and Mechanics in e-Vaadagai mobile App	
Area of operation	All districts (except Chennai)	
Objectives	 To facilitate easy availability of combine harvesters and to reduce the hardships of the farmers when the demand for the combine harvesters increases during harvest seasons. To help the farmers to carry out the agricultural operations by utilizing Tractor without any obstructions. To help to rectify the defects immediately in case of repair in the agricultural machinery, implements and pumpsets. To improve the economic status of the private Combine harvester / Tractor owners and Mechanics by increasing the number of Customers to them. 	
Details of Works	 a) Uploading the details of private Combine harvester owners and private Tractor owners viz. Name of the owner, address, mobile number etc., block wise and district wise in the e-Vaadagai App b) Uploading the details of private Mechanics who can rectify the defects in case of repair in the agricultural machinery, implements and pumpsets viz. Name of the owner, address, mobile number etc., block wise and district wise in the e-Vaadagai App 	
Benefits offered	 Private Combine harvester / Tractor owners and Mechanics can upload their details in the e-Vaadagai App at free of cost. Farmers who are in need of Private Combine harvester / Tractor owners and Mechanics can contact them through e-Vaadagai App easily at free of cost and get benefitted. 	
Eligibility	Farmers, private Combine harvester / Tractor owners and private Mechanics can get benefitted by this scheme.	
Machinery booking facility through online	Farmers can contact Private Combine harvester / Tractor owners and Mechanics through e-Vaadagai App and get their service at free of cost.Toapply:UzhavanAndroidMobileApp (https://play.google.com/store/apps/details?id=agri.tnagri)	
Officer to be approached by Private Combine harvester / Tractor owners and private Mechanics	Revenue division levelAssistant Executive Engineer,Agricultural Engineering Department.District levelExecutive Engineer,Agricultural Engineering Department.Contact e-mail: aedceldmi@gmail.com	

SCHEME No:8		
Name of Scheme	Chief Minister's Scheme of Solar Powered Pumpsets	
Funding Pattern	Union Government - Ministry of New and Renewable Energy (MNRE) fund - 30%, State fund - 40%	
Project Area	All districts (except Chennai)	
Objectives	 To ensure power requirement of the farmers for pumping water for irrigation. To minimize the maintenance and recurring cost of the irrigation water pumping system to the farmers. To get sustained agricultural production. 	
Details of Works	Provision of Off-grid Standalone Solar Powered pumping System to the farmers for irrigation purpose.	
Benefits offered (Subsidy)	 70% Subsidy (Ministry of New and Renewable Energy, Union Government 30% and State Government 40%) and Farmer's contribution is 30%. Additional top up 20 % subsidy is provided to Small and Marginal farmer category of SC/ST farmers through State Government fund. Farmers need not register with Tamil Nadu Generation and Distribution Corporation (TANGEDCO) for free power connection to avail Solar pumpset under the scheme. Farmer availing the Off-grid Standalone Solar Pumpsets and has already applied to the TANGEDCO for free power, then the farmer need not forgo the seniority and when the farmer's turn for free power connection comes under normal priority, the solar pumpset could be connected to the grid. 	
Eligibility	 All farmers with reliable water sources for irrigation without electric power connection. Solar Powered Pumpsets under this scheme will be provided to new irrigation wells created in "safe firkas" of ground water assessment only. However, existing standalone diesel pumpsets can be converted into Standalone Solar Powered pumpsets in other than safe firkas. The farmers who remit their contribution amount will be provided with Solar Powered Pumpsets on first serve basis. Farmers shall furnish undertaking to connect the Solar 	

	 Powered Pumpsets with the micro irrigation system. Solar powered pumpsets will be installed under the scheme by giving priority to the farmers in the villages covered under 'Kalaignarin All Village Integrated Agriculture Development Programme' and in the cluster borewells created under that programme, wherever feasible. 	
Time-limit for	Will be completed within the financial year.	
Implementation		
Officer to be	Revenue Division level	
approached	Assistant Executive Engineer,	
	Agricultural Engineering Department.	
	District level	
	Executive Engineer,	
	Agricultural Engineering Department.	
	To apply: pmkusum.tn.gov.in	
	mis.aed.tn.gov.in	
	Contact e-mail: <u>aedcesolar@gmail.com</u>	

SCHEME No:9		
Name of Scheme	Kalaignarin All Village Integrated Agriculture Development Programme	
Funding Pattern	State Plan Scheme and other dovetailed components from various Union Government shared schemes following the respective scheme operational guidelines and funding pattern.	
Project Area	Villages selected every year under Anaithu Grama Anna Marumalarchi Thittam (AGAMT) in all Districts of Tamil Nadu (except Chennai).	
Objectives	 To bring fallow lands under cultivation and increase the cultivable area by creation of new water sources. To increase the agricultural production and productivity. To create water harvesting structures. To rehabilitate and improve water storage structures. To increase farm power utility in Agriculture 	
Details of works	 Creation of community bore wells/tube wells based on Geo physical survey for the registered farmer's cluster groups. Providing pumpsets energized either with solar or electric energy. Providing water conveyance pipes to individual field. For the benefit of SC/ST farmers creation of water source (bore well / tube well) with electric motor of solar powered pumpset with 100% subsidy. Construction of farm ponds in farmer's field. Rehabilitation and Improvement works of Panchayat Union MI tanks, Ooranies, Ponds and supply channels. Distribution of 2 Power tillers per village under Sub- Mission on Agricultural Mechanization fund. 	
Benefits offered (Subsidy)	 100% subsidy for community water source creation 100% subsidy for creation of water source to individual SC/ST farmers 100% subsidy for creation of farm ponds in individual farm lands. 	

	 Distribution of power tiller provided to individual farmer on Agricultural Mechanisation assistance of 50 % cost of the whichever is less for small, farmers and 40% cost of p whichever is less for other fa farmers of SC/ST will get addi 	rs following the Sub Mission n guidelines (subsidy e power tiller or Rs.85,000/- , marginal, women, SC/ST power tiller or Rs.70,000/- armers. Small and marginal
Eligibility	All farmers of the project area of	
	Anna Marumalarchi Thittam (AGA	MT) villages.
Time-limit for	Will be completed within the final	ncial vear.
Implementation	,	
Officer to be	Revenue Division level	
approached	Assistant Executive Engineer,	
	Agricultural Engineering Department.	
	District level	
	Executive Engineer,	
	Agricultural Engineering Departm	ient.
	To apply : Uzhavan App	
	Contact e-mail:	aedcepmksy@gmail.com,
	ceaedmsda@gmail.com.	

SCHEME No: 10		
Name of Scheme	Maintenance of Water Harvesting Structures	
Funding Pattern	Watershed Development Fund (WDF)	
Project Area	All Districts (Except Thanjavur, Thiruvarur, Nagapattinam,	
	Kanniyakumari and The Nilgiris)	
Objectives	In order to increase the inflow to the water harvesting	
	structures created in watersheds all over Tamil Nadu, and to	
	take up the maintenance works like removing plants, shrubs	
	etc., and desilting in order to increase the capacity.	
Details of works	Maintenance of water harvesting structures created by Tamil	
	Nadu Watershed Development Agency (TAWDEVA) using	
	Agricultural Engineering Department owned machinery.	
Benefits offered	100%	
(Subsidy)		
Eligibility	Water harvesting structures created by Tamil Nadu	
	Watershed Development Agency (TAWDEVA) under Drought	
	Prone Areas Programme (DPAP), Integrated Watershed	
	Development Programme (IWDP) and Integrated Watershed	
	Management Programme (IWMP) watersheds. The structures	
	identified by the District level committee and approved by	
	District Collector are to be taken up for maintenance in that	
	financial year.	
Time-limit for	Will be completed within the financial year.	
Implementation		
Officer to be	Revenue Division level	
approached	Assistant Executive Engineer,	
	Agricultural Engineering Department.	
	District level	
	Executive Engineer,	
	Agricultural Engineering Department.	
	Contact e-mail: <u>aedcewrm@gmail.com</u>	

SCHEME No.11		
Name of Scheme	Special Area Development Programme	
Funding Pattern	State Plan Scheme	
Project Area	Western Ghats Hill areas and its forest fringe villages in The Nilgiris, Erode, Coimbatore, Tiruppur, Dindigul, Madurai, Theni, Virudhunagar, Tirunelveli, Tenkasi and Kanniyakumari districts.	
Objectives	Ecological restoration and conservation by adopting integrated watershed approach in a holistic manner for sustainable livelihood and enhancing agricultural productivity.	
Details of works	 Gabion check dams Check dams Stream Bank Protection Walls Landslide protection walls 	
Benefits offered (Subsidy)	100% grant is provided for all soil and water conservation and water management measures in community land, for works carried out in individual lands 90% subsidy for ST category, 80% subsidy for SC category and 50% subsidy for General category.	
Eligibility	All farmers in the project area.	
Time-limit for Implementation	Will be completed within the financial year.	
Officer to be	Revenue Division Level	
approached	Assistant Executive Engineer,	
	Special Area Development Programme (SADP),	
	Coonoor, Coimbatore, Dindigul, Madurai and Tirunelveli.	
	Assistant Executive Engineer,	
	Udhagamandalam and Gudalur.	
	District level	
	Executive Engineer,	
	Udhagamandalam.	
	Executive Engineer,	
	Special Area Development Programme (SADP), Madurai. Contact e-mail: <u>aedcepmksy@gmail.com</u>	

SCHEME No.12		
Name of Scheme	Dam Rehabilitation and Improvement Project	
Funding Pattern	State scheme-World Bank aided	
Project Area	Proposed selected watersheds in the catchment areas of Vaigai reservoir in Theni district and Mettur reservoir in Salem district.	
Objectives	Prevention of the fertile soil erosion and the silt carried away through gullies into multipurpose reservoirs thereby increasing the life of the reservoirs.	
Details of works	Gully control measuresSilt Detention structuresSilt Monitoring Station	
Benefits offered (Subsidy)	100% grant is provided for silt detention structures, soil conservation and water management measures constructed in community lands.	
Eligibility	All farmers of the selected watersheds of Vaigai, and Mettur reservoir catchment area	
Time-limit for Implementation	Will be completed within the financial year.	
Officer to be approached	Revenue Division Level Assistant Executive Engineer, Theni, Uthamapalayam and Mettur. District level Executive Engineer, Theni and Salem Contact e-mail: aedcepmksy@gmail.com	

SCHEME	No:13	
Name of Scheme		TamilNaduIrrigatedAgricultureModernization
Funding Pattern		State Plan Scheme - World Bank aided
Project A	Area:	Total 43 Sub-basins.
-		In Phase IV- 11 Sub-basins
SI. No	Name of Sub-basin Districts covered	
	Phase-IV, 11 Sub-basins	
1	Cauvery Delta	Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai.
2	Lower Vaigai	Sivagangai, Ramanathapuram
3	Nandhiyar-Kulaiyar	Tiruchirappalli
4	Sathaiyar	Madurai
5	Therkar	Madurai
6	Lower Vellar	Cuddalore
7	Lower Coleroon	Ariyalur, Cuddalore, Mayiladuthurai
8	Lower Pennaiyar	Villupuram, Cuddalore
9	Nandhiyar	Tiruvallur
10	Pungar	Karur
11	Lower Palar	Kancheepuram
Objectives		 More crop per drop of water. Creating farm ponds and to motivate fish culture under favourable conditions. To increase the crop production and income of the farmer.
Details o	f works	Construction of Farm ponds
Benefits offered (Subsidy)		Construction of Farm ponds at a cost of Rs.1 lakh per Farm Pond with 100% subsidy.
Eligibility		All farmers in the selected sub-basin areas.
Time-limit for Implementation		Project Period - 2022-23 to 2024-25.
Officer to be approached		Revenue Division level
		Assistant Executive Engineer, Agricultural Engineering Department. District level Executive Engineer, Agricultural Engineering Department.
		To apply : <u>mis.aed.tn.gov.in</u> Contact e-mail: <u>aedcewrm@gmail.com</u>

SCHEME No: 14	
Name of Scheme	Ensuring irrigation to the tail end
Funding Pattern	State Plan Scheme
Project Area	"C" and "D" channels of Cauvery and Vennar basins of five districts namely Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai and Cuddalore.
Objectives	To ensure free flow of water in the channels.To reach adequate irrigation water to the tail end in time.
Details of works	Clearing the shrubs, bushes and Desilting of "C" and "D" channels.
Benefits offered (Subsidy)	100% Subsidy
Eligibility	All beneficiary farmers of "C" and "D" channels in Cauvery and Vennar basins of Thanjavur, Tiruvarur, Nagapattinam, Mayiladuthurai and Cuddalore districts.
Time-limit for Implementation	Will be completed within the financial year.
Officer to be approached	 Revenue Division level Assistant Executive Engineer, Agricultural Engineering Department, Thanjavur, Kumbakonam, Pattukkottai, Tiruvarur, Mannargudi, Nagapattinam, Mayiladuthurai, Cuddalore, Chidambaram and Virudhachalam. District level Executive Engineer, Agricultural Engineering Department, Thanjavur, Tiruvarur, Nagapattinam and Cuddalore.
	Contact e-mail: aedcepmksy@gmail.com

SCHEME No: 15	
Name of Scheme	Electric motor pumpsets with subsidy
Funding Pattern	Pradhan Mantri Krishi Sinchayee Yojana - Per Drop More
	Crop - Other interventions – Supplementary Water
	Management Activities
	Union Government – 60%, State Government - 40%
Project Area	All districts (Except Chennai)
Objectives	To increase Electric power utilization efficiency.
	• To pump more irrigation water at low cost.
Details of Works	Subsidy assistance to the farmers for purchase of electric
	motor pumpsets for replacing the old inefficent ones or for
	the purchase of electric motor pumpsets for the wells newly
	created.
Benefits offered	Subsidy assistance of 50% with a maximum of Rs.10,000/-
(Subsidy)	is provided for one electric motor pumpset.
Eligibility	All the farmers who own upto five acres of land having their
	own electric power connection for the irrigation well.
Time-limit for	Will be completed within the financial year.
Implementation	
Officer to be	Revenue Division level
approached	Assistant Executive Engineer,
	Agricultural Engineering Department.
	District level
	Executive Engineer,
	Agricultural Engineering Department.
	To apply : <u>MIMIS</u> portal/
	https://tnhorticulture.tn.gov.in:8080
	Contact e-mail: <u>aedcepmksy@gmail.com</u>

Scheme :1		
Name of the Scheme	Uzhavar Sandhais	
Benefits	\circ Farmers get better price by directly selling their	
	produce to consumers without middlemen.	
	\circ Free shop allotment and weighing balance facility	
	to farmers on first come first serve basis.	
	\circ Consumers get fresh fruits and vegetables at a	
	lesser price with correct weight than open market.	
	\circ Farmers can avail cold storage facilities created in	
	some of the Uzhavar Sandhais at free of cost.	
Eligibility	Fruits and vegetable growers having Identity card	
	issued by the Department of Agricultural Marketing	
	and Agri Business.	
Officer to be	Deputy Director of Agriculture	
contacted	(Agri Business) /	
	Administrative Officer (Uzhavar Sandhai).	
Time limit for	No time limit	
Sanction / rejection		
Appellate Authority	Director of Agricultural Marketing and Agri Business,	
	Guindy, Chennai: 600 032.	
	Phone No.044-22253885/ 22253884	
	email: agrimarketing.us1@gmail.com	

5. AGRICULTURAL MARKETING AND AGRI BUSINESS DEPARTMENT



Scheme : 2		
Name of	Regulated Market	
the		
Scheme		
Benefits	 Provides common platform to farmers and traders in trading of agricultural commodities without involvement of middlemen. Ensures better price realisation by farmers Correct weighment and immediate settlement to farmers for their produce Traders get quality agricultural produce at their desired quantity at one place Facilities like storage godown, drying yard, cold storage, trader shops, farmers rest room, drinking and sanitary facilities are available 	
Eligibility	All farmers	
Officer to		
be	Superintendent /Supervisor of Regulated Market.	
contacted		
Time limit		
for	On the same day of declaration of price.	
Sanction /	on the same day of declaration of price.	
rejection		
Appellate	The Secretary, Market Committee.	
Authority		





Scheme : 3	
Name of the Scheme	Pledge loan to Farmers
Benefits	 Farmers can store their agricultural produce in the godowns of Regulated Markets for a maximum period of Six months and avail pledge loan. Turmeric growers can store for a period of One year. Helps to meet out immediate money requirement of farmers and for the preparatory activity of next cropping season. Small and marginal farmers can avail pledge loan upto 75% of the value of their produce and other farmers can avail 50% of the value of produce or up to the maximum of Rupees Three lakh. No interest for first 15 days of loan period. Interest at the rate of 5% will be charged beyond 15 days.
Eligibility	All farmers trading in Regulated Markets
Officer to be contacted	Superintendent / Supervisor of Regulated Market.
Time limit for	One week.
Sanction / rejection	
Appellate Authority	The Secretary, Market Committee.



Scheme: 4	
Name of the Scheme	Pledge loan to Traders
	\circ Pledge loan is provided to traders who
	procure agricultural produce in Regulated
	Markets to facilitate them to make payment
	to the farmers immediately.
	\circ 50% value of the produce or maximum of
Benefits	Rupees Two lakh is given to the licensed
	traders as pledge loan at 9% rate of
	interest.
	• Traders can stock their purchased agricultural
	produce in the Regulated Markets for a
	maximum period of Six months.
Eligibility	Licensed traders who transact in Regulated
	Markets.
Officente he centected	Superintendent / Supervisor of Regulated
Officer to be contacted	Market
Time limit for Sanction /	One week
rejection	One week.
Appellate Authority	The Secretary, Market Committee.
L	



Name of the Scheme	Tamil Nadu Farmers Development and Welfare Scheme
Benefits	 Grant upto the maximum of Rupees One lakh for farmers or lessee deceased due to accident / snake bite. Rs.75,000/- for loss of both the
	hands/legs/eyes due to accident.
	 Rs.50,000/- for loss of one hand/ leg/ eye/permanent hip disability due to accident.
	 Farmers need not pay any premium for availing this grant.
	 The concerned Market Committee and Tamil Nadu State Agricultural Marketing Board contribute Rs.10/- per individual per year equally as premium.
Eligibility	Farmer / Lessee who sell One MT or more of their
	agricultural produce in a financial year through
	Regulated markets.
	Age limit: 18 to 60 years
Officer to be contacted	Superintendent/ Supervisor of Regulated Market
Time limit for Sanction	The claim proposal should be submitted to
/ rejection	Tamil Nadu State Agricultural Marketing
	Board, Chennai within 3 months of the
	accident/death.
Appellate Authority	The Chief Executive Officer,
*	Tamil Nadu State Agricultural Marketing Board,
	Guindy, Chennai-600032.
	Phone No. 044-22253156
	Email: ceotansamb@gmail.com

Scheme : 6	
Name of the Scheme	AGMARK Grading
Benefits	 Agmark symbol ensures guarantee by the Government for quality, unadulterated food products with correct weight. Rice, pulses, Ghee, Honey, Ground spices, Whole spices, Wheat products, Sago, Vegetable Oils, Gram flour, Compounded Asafoetida etc., are graded in 30 Agmark Labs.
Eligibility	Packers holding Agmark certificate of authorization
Officer to be contacted	Agricultural Officer (State Agmark Grading Laboratory)
Time limit for Sanction / rejection	15 days.
Appellate Authority	Deputy Director of Agriculture (Agri Business) of the concerned District.



Scheme : 7	
Name of the Scheme	Price Support Scheme (PSS)
Benefits	Purchase of Pulses and Copra at Minimum Support Price (MSP) with Fair Average Quality (FAQ) when the market price falls below MSP during peak harvest season.
Eligibility	 Produce only with Fair Average Quality (FAQ) will be procured. Procurement quantity is decided based on average production and 25% of the production is procured accordingly from all the farmers.
FAQ norms	 Pulses: Foreign Matter 2%, Admixtures 3%, Damaged Pulses 3%, Slightly Damaged Pulses 4%, Weeviled Pulses 4% and Moisture content 12%. Ball Copra: Maximum limit of Foreign Matter 0.2%, Mouldy and Black Kernels 2% by count, Wrinkled Kernel 10% by count, Chips 1% by weight, Moisture content 7% by weight, Size (Diameter) minimum 75 mm. Milling Copra: Maximum limit of Foreign Matter 1%; Mouldy and Black Kernels 10% by count; Wrinkled Kernel 10% by count; Chips 10% by count; Wrinkled Kernel 10% by count; Chips 10% by weight; Moisture content 6% by weight.
Officer to be Contacted	Deputy Director of Agriculture (Agri Business); Secretary, Market Committee and Superintendent / Supervisor of Regulated Market
Time limit for Sanction / rejection	Produce not complying with FAQ will be rejected.
Appellate Authority	Director of Agricultural Marketing and Agri Business, Guindy, Chennai-600032. Phone No. 044-22253884 email: <u>agrimarketing.rm@gmail.com</u> , ceotansamb@gmail.com.



Scheme: 8	Scheme: 8	
Name of the Scheme	Financial support to Farmer Producer Organisations in Tamil Nadu	
Benefits	 Mezzanine Capital Assistance (MCA) In order to enhance the quantum of credit for Farmer Producer Organization, Mezzanine Capital Assistance up to Rs.10 Lakh with 4% annual interest is provided. The repayment period is after Five years. Credit Guarantee Scheme (CGS) The Farmer Producer Organizations are provided with 50% guarantee cover for obtaining loans without guarantee from banks upto Rupees One Crore. Revolving Fund Support (RFS) Farmer Producer Organizations are provided with 1/3rd of the interest as concession for the loans availed from lending institutions. 	
Eligibility	FPOs are duly registered under the Companies Act with Minimum number of 300 members complying with scheme guidelines.	
Officer to be contacted	Deputy Director of Agriculture (Agri Business) of the concerned District	
Appellate Authority	Director of Agricultural Marketing and Agri Business, Guindy, Chennai: 600 032. Phone No.044-22253884 email: tnsfac2020@gmail.com	

Scheme : 9	
Name of the Scheme	Credit Facility under Agriculture Infrastructure Fund
Benefits	Credit facility is provided under this scheme for post- harvest management activities and setting up necessary infrastructure to prevent wastage of agricultural produce. 3% Interest Subvention and credit guarantee support on the loan upto the limit of Rupees Two crore. Repayment period is maximum of Seven years.
Eligibility	 Farmers, Farmer Producer Organizations, Self Help Groups, Agri-entrepreneurs and Primary Agricultural Co-operative Credit Societies can avail this loan facility. Eligibility of borrower will be decided by lending institution.
Officer to be Contacted	 Deputy Director of Agriculture(Agri Business) Manager of Nationalized Banks Manager of Scheduled Commercial Banks Regional Joint Registrar of Co –operative Society
Time limit for Sanction / rejection	2 months time from the date of submission of application to the bank.
Appellate Authority	Director of Agricultural Marketing and Agri Business, Guindy, Chennai-600032. Phone No.044-22253885/ 22253884 email: <u>agrimarketing.aif@gmail.com</u>

6. TAMIL NADU AGRICULTURAL UNIVERSITY

Agricultural Education, Research and Extension are the three major functions of Tamil Nadu Agricultural University. In addition, considering the changing needs of the stakeholders, the University offers programs to develop skills in agriculture and allied activities, especially for rural youths. The University also promotes Agri-Business through Incubation and Policy advocacy. It serves the farming community of Tamil Nadu for their betterment through various schemes. The University collaborates with various reputed National and International institutions and private agencies to promote environmentally sustainable production and agri-business development to improve the livelihood status of the farmers in particular and rural areas in general.

6. 1. Stake holders

- 1. Farmers
- 2. Under-Graduate, Post-Graduate, Research and Diploma students of agriculture and allied subjects
- 3. Teaching and Non-Teaching staff of Tamil Nadu Agricultural University.
- 4. Farm input producers and distributors
- 5. Agro-based entrepreneurs
- 6. Extension personnel of the development departments
- 7. Policy makers at State and National level
- 8. Collaborators from National and International organizations.
- 9. General public in need of capacity building in agriculture, horticulture, food and nutrition.

6.2. Services offered by University

The Tamil Nadu Agricultural University provides the production technologies related to agriculture and agri-based activities to the farming community.

6.2.1 Agricultural Education

The University offers Undergraduate, Postgraduate, Doctoral and Diploma courses in agriculture and allied subjects.

SI. No.	Name of the Undergraduate Degree	Campus	
		Coimbatore, Madurai, Tiruchirapalli, Killikulam,	
1	B.Sc. (Hons) Agriculture	Eachangkottai, Kudumiyanmalai,	
		Vazhavachanur, Karur, Nagapattinam and Chettinad	
2	B.Sc. (Hons) Horticulture	Coimbatore, Periyakulam, Tiruchirapalli and Krishnagiri	
3	B.Sc. (Hons) Agriculture (Tamil Medium)	Coimbatore	
4	B.Sc. (Hons) Horticulture (Tamil Medium)	Coimbatore	
5	B.Sc. (Hons) Forestry	Mettupalayam	
6	B. Tech. (Agricultural Engineering)	Coimbatore, Kumulur	
7	B.Sc. (Hons) Food Nutrition and Dietetics	Madurai	
8	B.Sc. (Hons) Sericulture	Mettupalayam	
9	B.Tech. (Bio-technology)		
10	B.Tech. (Food Technology)		
11	B.Tech. (Energy and Environmental Engineering)	Coimbatore	
12	B.Sc.(Hons) Agri-business Management	1	

 Table: 6.2.1. Campuses offering Undergraduate Programmes

Educational Qualifications-General Stream

Eligibility for the Undergraduate degree programme, the student should have passed all the subjects in Academic stream with 10+2 years of schooling under Board of Higher Secondary Education of Government of Tamil Nadu / other State Government Boards / Central Board of Secondary Education / Council for the Indian School Certificate Examinations/ other International Boards.

Higher Secondary Course (HSC) – Vocational Stream

Five percent of seats of B.Sc. (Hons.) Agriculture, B.Sc. (Hons.) Horticulture, B.Sc. (Hons.) Forestry and B.Tech. (Agricultural Engineering) in Tamil Nadu Agricultural University Constituent Colleges are exclusively reserved for candidates who have qualified under Vocational Stream.

Table: 6.2.2. Masters degree Programmes being offered		
SI. No.	Name of the Masters Degree	
1	Agricultural Economics	
2	Agricultural Extension and Communication	
3	Agro-meteorology	
4	Agronomy	
5	Biotechnology	
6	Bioinformatics	
7	Entomology	
8	Genetics & Plant Breeding	
9	Microbiology	
10	Nematology	
11	Plant Pathology	
12	Plant Physiology	
13	Seed Science & Technology	
14	Soil Science and Agricultural Chemistry	
15	Vegetable Science	
16	Fruit Science	
17	Floriculture and Landscape Architecture	
18	Plantation, Spices, Medicinal and Aromatic Crops	
19	Processing and Food Engineering	
20	Renewable Energy Engineering	
21	Farm Machinery and Power Engineering	
22	Soil and Water Conservation Engineering	
23	Sericulture	
24	Forest Biology and Tree Improvement	
25	Siliviculture and Agro Forestry	
26	Forest Products and Utilization	
27	Food Science and Nutrition	
28	Environmental Science	
29	Agri. Business Management	
30	Nano Science & Technology	
31	Remote Sensing and Geographic Information System	
32	Statistics	

 Table: 6.2.2. Masters degree Programmes being offered

SI. No.	Name of the Doctoral Degree
1.	Agricultural Extension and Communication
2.	Agricultural Economics
3.	Agricultural Microbiology
4.	Agro-meteorology
5.	Agronomy
6.	Agricultural Entomology
7.	Genetics & Plant Breeding
8.	Biotechnology
9.	Plant Nematology
10.	Plant Pathology
11.	Plant Physiology
12.	Seed Science & Technology
13.	Soil Science and Agricultural Chemistry
14.	Floriculture and Landscape Architecture
15.	Fruit Science
16.	Plantation, Spices, Medicinal and Aromatic Crops
17.	Vegetable Science
18.	Processing and Food Engineering
19.	Renewable Energy Engineering
20.	Farm Machinery and Power Engineering
21.	Soil and Water Conservation Engineering
22.	Forestry
23.	Sericulture
24.	Food Science and Nutrition
25.	Environmental Science
26.	Agri Business Management
27.	Nano Science & Technology
28.	Remote Sensing and Geographic Information System

 Table 6.2.3. Doctoral degree Programmes being offered

SI. No.	Name of the Diploma Institute	Campus
1	Diploma (Agriculture) Institute of Agriculture	Kumulur
2	Diploma (Agriculture) (Tamil Medium) Institute of Agriculture, National Pulses Research Centre	Vamban
3	Diploma (Horticulture) Institute of Horticulture Horticultural Research Station	Pechiparai
4	Diploma (Agricultural Engineering) Agricultural Engineering College and Research Institute	Kumulur

Table 6.2.4. Campuses offering Diploma Programmes

Contact Address

Undergraduate/Postgraduate/Doctoral courses

- The Dean, Agricultural College and Research Institute, Tamil Nadu Agricultural University, Coimbatore - 641 003. Phone: 0422-6611210; Email: <u>deanagri@tnau.ac.in</u>.
- The Dean, Agricultural College and Research Institute, Madurai - 625 104, Phone: 0452-2422252; Email: <u>deanagrimdu@tnau.ac.in.</u>
- The Dean, Agricultural College and Research Institute, Killikulam, Vallanad (P.O), Thoothukudi - 628 252, Phone: 04630-261190; Email : <u>deanagrikkm@tnau.ac.in</u>.
- The Dean, Anbil Dharmalingam Agricultural College and Research Institute, Navalur Kuttapattu, Tiruchirapalli - 620 027, Phone: 0431-2690161, Email: <u>deanagritry@tnau.ac.in</u>.
- The Dean, Agricultural College and Research Institute, Vazhavachanur, Thiruvannamalai - 606 753.
 Phone: 04188-245855; Email: <u>deanagrithm@tnau.ac.in</u>

- The Dean, Agricultural College and Research Institute, Eachangkottai, Orathanad Tk, Thanjavur - 614 902. Phone: 04372-291200, Email: <u>deanagritnj@tnau.ac.in.</u>
- The Dean, Agricultural College and Research Institute, Kudumiyanmalai, Pudukkottai - 622 104.
 Phone: 04339-241444; Email: <u>deanagripdk@tnau.ac.in.</u>
- The Dean, Horticultural College and Research Institute, Tamil Nadu Agricultural University, Coimbatore - 641 003. Phone: 0422-6611270, Email: <u>deanhortcbe@tnau.ac.in</u>.
- The Dean, Horticultural College and Research Institute, Periyakulam, Theni – 625 604, Phone: 04546-234661, Fax: 0456-231726; Email: <u>deanhortpkm@tnau.ac.in</u>.
- The Dean, Horticultural College and Research Institute for Women, Navalur Kuttapattu, Tiruchirapalli - 620 027. Phone: 0431-2918033, Email: <u>deanhorttry@tnau.ac.in</u>
- The Dean, Agricultural Engineering College and Research Institute, Tamil Nadu Agricultural University, Coimbatore - 641 003.
 Phone: 0422-6611255, Email: <u>deancaecbe@tnau.ac.in</u>.
- The Dean, Agricultural Engineering College and Research Institute, Kumulur, Pallapuram (Post), Lalgudi (Tk), Tiruchirappalli – 621 712. Phone: 0431-2545000; Email: <u>deancaekum@tnau.ac.in.</u>
- The Dean, Forest College and Research Institute, Mettupalayam - 641 301, Phone: 04254-271503 Email: <u>deanformtp@tnau.ac.in</u>.
- The Dean, Community Science College and Research Institute, Madurai - 625 104, Phone: 0452-2422684; Email: <u>deanhscmdu@tnau.ac.in.</u>

- The Dean, School of Post Graduate Studies, Tamil Nadu Agricultural University, Coimbatore - 641 003. Ph.:0422-6611261, Email: <u>deanspgs@tnau.ac.in</u>.
- Nodal Officer, Agricultural College and Research Institute, Karur – 639 001, Karur District, Ph.: 94430 38270; Email: nodalacrikarur@tnau.ac.in
- Nodal Officer, Agricultural College and Research Institute, Kurukkathi -611 105 ; Keezhvelur, Nagapattinam District Ph.: 94890 11835 : Email:nodalacrinagai@tnau.ac.in
- Nodal Officer, Agricultural College and Research Institute, Chettinad - 630 102, Sivagangai district Ph.: 04265 283080 ; Email: nodalacricnd@tnau.ac.in
- Nodal Officer, Horticultural College and Research Institute. Jeenur, Krishnagiri District Ph. : 94436 64801; Email : nodalhcrijnr@tnau.ac.in

For Diploma Courses

- The Principal, Institute of Agriculture, Agricultural Engineering and Research Institute Campus Kumulur - 621712, Tiruchirappalli district Phone: 0431-2545000; Email: <u>ioakumulur@tnau.ac.in</u>.
 The Principal, Institute of Agriculture, National Pulses Research Centre Campus, Vamban - 622 303, Pudukkottai district Phone: 04322-296447; Email: <u>arsvamban@tnau.ac.in</u>
 The Dean, Agricultural Engineering College & Research Institute, Kumulur - 621 712. Tiruchirappalli district Phone No: 0431 - 2545000; Email:deancaekum@tnau.ac.in
 The Principal, Institute of Horticulture,
- The Principal, Institute of Horticulture, Horticultural Research Station, Pechiparai - 629 161, Kanniyakumari district, Phone: 04651-281191; Email: <u>hrsppi@tnau.ac.in</u>

6.2.5 Open and Distance Learning Programmes

Tamil Nadu Agricultural University also runs correspondence courses through its Directorate of Open and Distance Learning (ODL). The Directorate offers 41 Certificate courses, six Online Certificate courses, one Diploma programme in Agri-Inputs, three Special Certificate Courses and 12 other Diploma programmes.

a). Certificate courses - Eligibility details

Eligibility	: 10 th standard appeared
Medium	: Tamil
Duration	: 6 months
Age limit	: Above 18 years, No Upper Age limit
Contact Class	: 6-Monthly once (On Saturday)
Course Fees	: Rs.2500/-

b). Online Certificate courses - Eligibility details

Eligibility : 12 th standard appeared	
Medium	: English
Duration	: 2 months
Age limit	: Above 18 years, No Upper Age limit
Course Fees	: Rs.3000/-

c). Diploma in Agri-Inputs course - Eligibility details

Eligibility	: 10 th standard Passed/ Failed
Medium	: Tamil
Duration	: One Year
Age limit	: Above 18 years, No Upper Age limit
Contact Class	: Every Saturdays
Course Fees	: Rs.25,000/-

d). Insecticide Dealership Special Certificate course - Eligibility details

Eligibility	: 10 th standard
Medium	: Tamil
Duration	: 12 Weeks
Age limit	: Above 18 years, No Upper Age limit
Contact Class	: Every Saturdays
Course Fees	: Rs.10,000/-

e). Fertilizer Dealership Special Certificate course - Eligibility details

Eligibility	: 10 th standard
Medium	: Tamil
Duration	: 15 Weeks
Age limit	: Above 18 years, No Upper Age limit
Contact Class	: Every Sundays
Course Fees	: Rs.12,000/-

f). Herbal Formulation and Technology Special Certificate course -Eligibility details

Eligibility	: 12 th standard Pass
Medium	: English
Duration	: 6 Month
Age limit	: Above 18 years, No Upper Age limit
Contact Class	: Once in a month
	on Saturday & Sunday
Course Fees	: Rs.10,000/-

g). Other Diploma programmes - Eligibility details

Eligibility	: 10 th standard Pass
Medium	: English
Duration	: 1 year (2 semesters)
Age limit	: Above 18 years, No Upper Age limit
Contact Class	: 10 (20 days)
Course Fees	: Rs.10,000/- (Per semester)

Contact address:

The Director Directorate of Open and Distance Learning Tamil Nadu Agricultural University Coimbatore – 641003 Phone: 0422-6611229, e-mail: <u>odl@tnau.ac.in</u>

6.2.3. Agricultural Research

In Tamil Nadu Agricultural University, 40 Research Stations serve the farming community for solving the crop management problems, production and distributions of seeds, seedlings and other bio-inputs.

Contact Addresses

- 1. Agricultural Research Station, Bhavanisagar 638 451, Erode district. Ph: 04295-240244, Fax: 04295-240032 Email: <u>arsbsr@tnau.ac.in</u>
- Agricultural Research Station, Kovilpatti 628 501, Thoothukudi district. Ph: 04632-220533, Fax: 04632-2211338, Email: <u>arskovilpatty@tnau.ac.in</u>
- 3. Agricultural Research Station, Vaigai dam 625 562, Theni district. Ph: 04546-294026; Email: <u>arsvaigai@tnau.ac.in</u>
- 4. Agricultural Research Station, Paramakudi 623 707, Ramanathapuram district. Ph: 04564-222139, Email: arspmk@tnau.ac.in
- 5. Agricultural Research Station, Tirupathisaram 629 901, Kanniyakumari district. Ph:04652-276728; Email: arstps@tnau.ac.in
- Agricultural Research Station, Virinjipuram 632 104, Vellore district. Ph: 0416-2272221; Email: <u>arsvrm@tnau.ac.in</u>
- 7. Agricultural Research Station, Pattukkottai 614 602, Thanjavur district. Ph: 04373-235832; Email: <u>arspattu@tnau.ac.in</u>
- 8. Rice Research Station, Tirur 602 025, Thiruvallur district. Ph: 044-27620233; Email: <u>arstirur@tnau.ac.in</u>
- 9. Rice Research Station, Ambasamudram 627 401, Thirunelveli district. Ph: 04634-250215; Email: <u>arsasd@tnau.ac.in</u>
- Coastal Saline Research Centre, Ramanathapuram 623 503, Ramanathapuram district. Ph: 04567-232639
 Email: <u>arsramnad@tnau.ac.in</u>

- 11. Regional Research Station, Aruppukottai 626101, Virudhunagar district. Ph: 04566-220562, Email: <u>arsapk@tnau.ac.in</u>
- 12. Regional Research Station, Paiyur 635 112, Krishnagiri district. Ph: 04343-290600; Email: <u>arspaiyur@tnau.ac.in</u>
- 13. Regional Research Station, Virudhachalam 606 001, Cuddalore district. Ph: 04143-238231; Email: <u>arsvri@tnau.ac.in</u>
- 14. Hybrid Rice Evaluation Centre, Gudalur 643 212, The Nilgiris district. Ph: 04262-264945; Email: <u>arsgudalur@tnau.ac.in</u>
- 15. Oilseeds Research Station, Tindivanam 604 002, Villupuram district. Ph: 04147-250293; Email: <u>arstvm@tnau.ac.in</u>
- 16. Sugarcane Research Station, Cuddalore 607 001, Cuddalore district. Ph: 04142-220630; Email: <u>arscuddalore@tnau.ac.in</u>
- 17. Sugarcane Research Station, Sirugamani 639 115, Tiruchirappalli district. Ph: 0431-2614217; Email: <u>kvksgm@tnau.ac.in</u>
- Sugarcane Research Station, Melalathur 635 806, Vellore district. Ph: 04171-220275, Email: <u>arsmelalathur@tnau.ac.in</u>
- 19. Agricultural Research Station, Kattuthottam, Thanjavur 613 501. Thanjavur district. Ph: 04362-267680; Email: <u>arsswmri@tnau.ac.in</u>
- 20. Coconut Research Station, Veppankulam 614 906, Thanjavur district. Ph: 04373-260205, Email: <u>arsvpm@tnau.ac.in</u>
- Coconut Research Station, Aliyarnagar 642 101, Anaimalai (TK), Coimbatore district. Ph: 04253-288722, Email: <u>arsaliar@tnau.ac.in</u>
- 22. Cotton Research Station, Srivilliputhur 626 125, Virudhunagar district. Ph: 04563-260736, Email: <u>arssvpr@tnau.ac.in</u>

- 23. National Pulses Research Centre, Vamban 622 303, Pudukkottai district. Ph: 04322-296447, Email: <u>arsvamban@tnau.ac.in</u>
- 24. Tamil Nadu Rice Research Institute, Aduthurai 612 101, Thanjavur district. Ph: 0435-2472108, Email: <u>dirtrri@tnau.ac.in</u>
- 25. Tapioca and Castor Research Station, Yethapur 636 119, Salem district. Ph: 04282-293526; Email: <u>arsyethapur@tnau.ac.in</u>
- Horticultural Research Station, Pechiparai 629 161, Kanniyakumari district. Ph: 04651-281192; Email: <u>hrsppi@tnau.ac.in</u>
- 27. Horticultural Research Station, Thadiyankudisai 624 212, Dindigul district. Ph: 04542-224225; Email: <u>hrstkd@tnau.ac.in</u>
- Horticultural Research Station, Yercaud 636 602, Salem district.
 Ph: 04281-222234, Email: <u>hrsycd@tnau.ac.in</u>
- 29. Horticulture Research Station, Uthagamandalam 643 001, The Nilgiris district. Ph: 0423-2442170; Email: <u>hrsooty@tnau.ac.in</u>
- 30. Horticultural Research Station, Kodaikanal 624 103, Dindigul district. Ph: 04542-240931, Email: <u>hrskodai@tnau.ac.in</u>
- 31. Vegetable Research Station, Palur 607102, Cuddalore district. Ph: 04142-275222, Email: <u>hrspalur@tnau.ac.in</u>
- 32. Cotton Research Station, Veppanthattai 621 116, Perambalur District. Ph: 04328-264046, Email: <u>arsvpt@tnau.ac.in</u>
- 33. Maize Research Station, Vagarai 624 613, Dindigul District. Ph: 04545-292900, Email: <u>arsvagarai@tnau.ac.in</u>
- 34. Dryland Agricultural Research Station, Chettinad 630 102, Sivagangai District. Ph. 04565-283080, Email: <u>darsc@tnau.ac.in</u>

- 35. Floriculture Research Station, Thovalai 629 302. Kanniyakumari District. Ph.04652-293223, Email: <u>hrsthov@tnau.ac.in</u>
- 36. Grape Research Station, Anamalaiyanpatti, Rayappanpatti 625 526, Theni district. Ph. 04554-253625; Email:grstheni@tnau.ac.in.
- Centre of Excellence in Millets, Athiyandal, Ayyampalayam 606 603, Thiruvannamalai district. Ph. 04175-298001; Email: <u>cemtvm@tnau.ac.in</u>
- 38. Citrus Research Station, Sankaran koil, Vannikonendal 627 951 Tirunelveli district. Ph. 04636-286111, Email: <u>citrus@tnau.ac.in</u>
- 39. Information and Training Centre, 1st Floor, Opposite CIPET, Guindy, Chennai-600 032. Phone:044- 22250511, E-mail: <u>chennai@tnau.ac.in</u>
- 40. Turmeric Research Station, Bhavanisagar 638 451, Erode district. Ph: 04295-240244, Fax: 04295-240032 Email: <u>arsbsr@tnau.ac.in</u>

6.2.4 Agricultural Extension

The services rendered by Directorate of Extension Education (DEE) are:

- Educating the farmers on agricultural technology through trainings, exposure visits, exhibitions, demonstrations, large scale awareness programmes and through social and mass media.
- Refresher trainings to extension officials on frontier technologies through Training Division.
- Agricultural Information Services are rendered through TNAU Agri Tech portal (http://agritech.tnau.ac.in) which consists of more than 12 lakh pages of web-based information related to Agriculture and allied subjects.
- Agro-Technologies broadcast through Community Radio Station between 10 am to 12 noon on all working days functioning at TNAU, Coimbatore for the benefit of Coimbatore farmers in 10 km radius.

6.2.5. Krishi Vigyan Kendras (KVKs)

TNAU has 15 ICAR KVKs under its control. KVKs function with the mandate of Technology Assessment, Demonstration of technology or products. The key activities carried out by KVKs are furnished below:

S.No.	Particulars	Nos.	No. of farmers benefitted
1.	On Farm Testing	148	998
2.	Front Line Demonstrations	329	3290
3.	Trainings	1091	50500
4.	Vocational trainings	61	2154
5.	Sponsored trainings	449	20587
6.	Exhibition /Farmers Day / Field day / Mela	394	98622
	/ Special Programmes		

Table: 6.2.5. Details of KVK activities

Contact address:

The Director of Extension Education Tamil Nadu Agricultural University Coimbatore - 641 003 Phone: 0422 - 6611352 / 6611522 Fax: 0422 - 6611423 Email: <u>dee@tnau.ac.in</u>

Krishi Vigyan Kendras Contact Address

- 1. The Programme Co-ordinator, Krishi Vigyan Kendra, Agricultural College and Research Institute, Madurai - 625 104, Madurai district, Ph: 0452-2422955, Email: <u>kvkmdu@tnau.ac.in</u>
- The Programme Co-ordinator, Krishi Vigyan Kendra, Regional Research Station, Vriddhachalam - 606 001, Cuddalore district, Ph: 04143-238353, Email: <u>kvkvri@tnau.ac.in</u>

- The Programme Co-ordinator, Krishi Vigyan Kendra, Sugarcane Research Station, Sirugamani - 639 115, Tiruchirapalli district, Ph: 0431-2614417, Email: <u>kvksgm@tnau.ac.in</u>
- 4. The Programme Co-ordinator, Krishi Vigyan Kendra, Sandhiyur 636 203, Salem district, Ph: 0427-2422550, Fax: 0427-2422269, Email: <u>kvkmallur@tnau.ac.in</u>
- The Programme Co-ordinator, Krishi Vigyan Kendra, Oilseeds Research Station, Tindivanam - 604 002, Villupuram district, Ph: 04147-250001, Email: <u>kvktvm@tnau.ac.in</u>
- The Programme Co-ordinator, Krishi Vigyan Kendra, Rice Research Station, Tirur - 602 025, Tiruvallur district, Ph: 044-27620233, Email:<u>kvktirur@tnau.ac.in</u>
- The Programme Co-ordinator, Krishi Vigyan Kendra, Thirupathisaram -629 901, Kanniyakumari district, Ph: 04561-281759, Email: <u>kvkppi@tnau.ac.in</u>
- The Programme Co-ordinator, Krishi Vigyan Kendra, Needamangalam - 614 404, Thiruvarur district Ph: 04367-260666, Email: <u>kvkndm@tnau.ac.in</u>
- The Programme Co-ordinator, Krishi Vigyan Kendra, Coastal Saline Research Centre, Ramanathapuram - 623 536, Ramanathapuram district Ph: 04567-230250, Email: <u>ramnadkvk@tnau.ac.in</u>
- The Programme Co-ordinator, Krishi Vigyan Kendra, National Pulses Research Centre, Vamban - 622 303, Pudukkottai district, Ph: 04322-209691, Email: <u>kvkvamban@tnau.ac.in</u>
- 11. The Programme Co-ordinator, Krishi Vigyan Kendra, Agricultural Research Station, Virinjipuram – 632 104, Vellore district, Ph: 0416-2273221; Email: <u>kvkvirinjipuram@tnau.ac.in</u>

- 12. The Programme Co-ordinator, Krishi Vigyan Kendra, State Seed Farm, Papparappatti-636 809, Dharmapuri district, Ph: 04342-248040, Email: <u>kvkdpri@tnau.ac.in</u>
- The Programme Co-ordinator, Krishi Vigyan Kendra, Regional Research Station, Kovilankulam Aruppukottai - 626 107, Virudhunagar district, Ph: 04566-220561 Email: <u>kvkvirudhunagar@tnau.ac.in</u>
- 14. The Programme Co-ordinator, Krishi Vigyan Kendra, TNAU Farm, Pongalur – 641 667, Devanampalayam Post, Palladam Taluk, Tiruppur district, Ph.04255 – 296644; 296155; Email: <u>kvktiruppur@tnau.ac.in</u>
- The Programme Co-ordinator, ICAR TNAU KVK, Wood house Farm, Doddabetta, Ooty – 643 002. The Nilgiris district. E.mail: <u>kvkooty@tnau.ac.in</u>

6.2.6. TNAU - Information and Training Centre (TNAU-I&TC), Chennai

The TNAU Information and Training Centre functioning at Chennai is involved in conduct of various training programmes related to Agricultural sciences and its allied sector. During the year 2022-2023, the centre has conducted 33 training programmes on Roof gardening, Kitchen gardening, mushroom cultivation, organic farming, Bakery Products, Bee Keeping, Preparation of Juice, Jam, Jelly& Pickles, Preparation of Millets Products, Preparation of Milk and Milk Products and Herbal Cookery. A total of 726 participants were benefitted including 539 women participation

Contact Address:

The Professor and Head, Information and Training Centre, 1st Floor, Opposite CIPET, Thiru Vi.Ka Industrial Estate, Guindy, Chennai-600 032. Phone:044- 29530048 E-mail: <u>chennai@tnau.ac.in</u>

6.2.7. Other Services to Farmers

Quality seeds in agricultural and horticultural crops of TNAU varieties were produced and distributed to the farmers. Trainings regarding seed production aspects were also given to farmers.

6.2.7.1. Production and supply of quality seeds and planting materials

During 2022-23, a total quantity of 153.6 tonnes of breeder seeds, 644.7 tonnes of foundation seeds, 179.8 tonnes of certified seeds, 907.4 tonnes of Truthful Labelled Seeds (TFL) and 22.85 lakh seedlings of various crops were produced and distributed.

During 2023-24, it is targeted to produce approximately 189.2 tonnes of breeder seeds, 961.4 tonnes of foundation seeds, 126.2 tonnes of certified seeds, 794.1 tonnes of Truthful Labelled Seeds (TFL) and 25.41 lakh seedlings and other planting materials of various crops for distribution.

Contact address:

The Director (Seed Centre), Tamil Nadu Agricultural University, Coimbatore - 641 003. Phone: 0422-6611232, Email: <u>seedunit@tnau.ac.in</u>

6.2.7.2. Breeder seed production and distribution

The Centre for Plant Breeding and Genetics co-ordinates production and distribution of Breeder seeds of notified varieties of the crops to the Department of Agriculture, Horticulture, National Seeds Corporation, Government of India and Private Seed Producers.

S. No.	Сгор	Quantity produced and supplied (Kg)	Rate (Rs.)	Area coverage (ha.)
1.	Paddy	Coarse: 34614	Coarse: 72.60	692.3
		Medium:58904	Medium:77.80	1178
2.	Millets	225	Maize inbreds: 370	25
		635	Sorghum: 123	63.5
		231	Cumbu: 152	46.2
		360	Ragi: 68	36
		918	Minor millets: 57	91.8
3.	Pulses	10063	Black gram : 247	503.2
		1908	Green gram: 227	95.4
		755	Red gram : 209	37.8
		524	Cowpea: 136	26.2
		50	Mothbean: 161	2.5
		402	Horse gram: 76	20.1
4.	Oilseeds	29565	Groundnut : 170	147.8
		830	Sesame: 255	166
		75	Sunflower: 170	10.7
			Sunflower hybrid-	
		2	Male :380	1.5
		5	Female: 785	1.5
		224	Castor: 154	44.8
			Castor hybrid –	
		5	Male: 265	2
		10	Female: 724	1.3
5.	Cotton	153	Cotton: 293	15.3
6.	Forage	383	Fodder sorghum: 228	76.6
	Crops	150	Fodder cowpea: 142	7.5
		27	Lucerne : 588	1.8

Table: 6.2.7.2. Quantity of Breeder seed produced and supplied (2022-23)

Contact address:

The Director,

Centre for Plant Breeding and Genetics, Tamil Nadu Agricultural University, Coimbatore - 641 003.

Phone: 0422-6611215 / 6611415 Email: <u>directorcpbg@tnau.ac.in</u>

6.2.7.3. Production and Supply of forage crop planting materials

Production and distribution of propagation material for forage crops is undertaken.

S.	Сгор	Variety	Sale Price
No.			(Rs.)
1.	Cumbu Napier hybrid grass stem	CO (BN)5/CO 6	1.50/No.
	cutting		
2.	Guinea grass rooted slips	CO (GG) 3	3/No.
3.	Cenchrus rooted slips	CO 1/CO 2	3/No.

Contact address:

The Director,

Department of Forage Crops Centre for Plant Breeding and Genetics, Tamil Nadu Agricultural University, Coimbatore - 641 003. Phone : 0422-6611215 / 6611415, Email : <u>directorcpbg@tnau.ac.in</u>

6.2.7.4. Supply of Quality Planting Materials

The production and supply of seeds and quality planting materials in fruits, vegetables, other horticultural crops and forest trees are under taken.

S.No	Сгор	Cost (Rs.)
1	Рарауа	2,5000/kg
2	Mango	70/No.
3	Sapota	70/No.
4	Guava	50/No.
5	Pomegranate	50/No.
6	Dragon fruit	50/No.
7	Wood apple	20/No.
8	Bael	20/No.
9	Passion fruit	25/No.
10	Papaya seedlings	20/No.
11	Acid lime	30/No.
12	Tomato (PKM 1)	1,200
13	Brinjal (Co 2)	1,200

S.No	Сгор	Cost (Rs.)	
14	Chilli Hybrid (Co 1)	24,000	
15	Bhendi hybrid (Co 4)	2,000	
16	Lab Lab (Co GB 14)	600	
17	Cluster Bean (MDU 1)	1000	
18	Moringa (PKM 1)	3000	
19	Bottle Gourd Hybrid (Co 1)	3000	
20	Ridge Gourd Hybrid (Co 1)	3000	
21	Bitter Gourd (Co 1)	1800	
22	Snake Gourd (Co 2)	1600	
23	Onion (Co 5 & Co 6)	3300	
24	Amaranthus (Co 1 & Co 3)	500	
25	Grafted Brinjal	8 Rupees/ seedling	
26	Sweet Potato (Co 5)	1 Rupees/ cuttings	
27	Coccinia (Co 1)	15 Rupees / Plant	
28	Annual flower seedlings (5 Seedlings)	10.00	
29	Tree saplings / Clerodendron/ Duranta / Money plant / Tradescantia / <i>Rhoeo discolor</i> / Alternanthera, <i>etc</i> (easy & quick rooted ornamentals) in small poly bags	15.00	
30	Ornamental plants – small poly bag (10x15 cm) - choice and indoor plants (per no.)	50.00	
31	Ornamental plants – small poly bag (10x15 cm) - choice and ordinary plants (per no.)	40.00	
32	Ornamental plants – large poly bag (15x25 cm) - choice and indoor plants (per no.)	75.00	
33	Ornamental plants – large poly bag (10x15 cm) - choice and ordinary plants (per no.)	50.00	
34	Jasmine- Gundumalli and Jathi malligai (per no. in poly bag)	30.00	
35	Jasmine- Mullai (per no. in poly bag)	40.00	
36	Ornamental choice & Indoor	Mud Pot -150.00	

- - -

S.No	Сгор	Cost (Rs.)	
	plants in ¼ pot (mud pot /	Plastic Pot -200.00	
	plastic pot) (per no.)		
37	Ornamental choice & Indoor	Mud Pot -200.00	
	plants in ½ pot (mud pot /	Plastic Pot -250.00	
20	plastic pot) (per no.)	Mud Dat 125.00	
38	Other Ornamental plants in ¹ / ₄ pot (mud pot / plastic pot) (per	Mud Pot -125.00 Plastic Pot -150.00	
	no.)		
39	Other Ornamental plants in 1/2	Mud Pot -150.00	
	pot (mud pot / plastic pot) (per	Plastic Pot -200.00	
	no.)		
40	Shade lawn grass (Buffalo	50.00	
4.4	grass) (kg)		
41	Adathoda		
42	Lippia		
43	Masipathiri		
44	Cissus		
45 46	Ranakalli		
40	Aloevera Murukotti		
47	Karpuravalli		
40	Yellow karisalai		
50	White karisalai	-	
50	Iruveli	-	
52	Neer Nochi		
53	Nochi	15/Seedling	
54	Spilanthus		
55	Tinospora		
56	Tulsi		
57	Tiruneetrupachilai		
58	Alternanthera		
59	Basella		
60	Mudakatran		
61	Brammi		
62	Kalmegh		
63	Henna		
64	Thuthuvalai		
65	Gymnema	20/Seedling	
66	Costus		

S.No	Сгор	Cost (Rs.)
67	Javatea	
68	Nagamalli	
69	Noni	
70	Vetiver	
71	Lemongrass	
72	Calatrophis	
73	Aswagantha	
74	Soursop	50.00
75	Moringa air layer	25/No
76	Chekurmanis rooted cuttings	15/No
77	Tomato PKM 1	1200/kg
78	Brinjal CO 2	1200/kg
79	Chilli PKM 1	1200/kg
80	Snake gourd PKM 1	1600/kg
81	Ridge gourd PKM 1	1200/kg
82	Pumpkin CO 2	1200/kg
83	Ash gourd CO 1	1300/kg
84	Bitter gourd CO 1	1800/kg
85	Amaranthus CO 1, PLR 1	500/kg
86	Vegetable cowpea PKM 1	400/kg
87	Annual Moringa PKM 1 & PKM 2	3000/kg
88	Onion CO 6	3300/kg
89	Cluster bean MDU 1	1000/kg
90	Kitchen garden packets	20/No

Contact address:

- The Dean (Horticulture), Horticulture College and Research Institute, Tamil Nadu Agricultural University, Coimbatore - 641 003. Phone : 0422-6611270 / 6611367 Email: <u>deanhortcbe@tnau.ac.in</u>
- The Dean (Horticulture), Horticulture College and Research Institute, Periyakulam - 625 604, Phone : 04546-231726 / 263500; Email: <u>deanhortpkm@tnau.ac.in</u>

6.2.7.5.1 Crop boosters

During 2022-2023, Coconut tonic and crop boosters for maize, sugarcane, cotton, groundnut and pulse crops and distributed to farmers and to State Department of Agriculture.

S. No.	Crop Booster	Quantity	Rate (Rs.)	Value (Rs.)	Area coverage (acre)
1.	Coconut Tonic	52,802.5	325/lit	1,54,37,188	18,858
2.	Pulse Wonder	21,060	225/kg	43,64,531	10,530
3.	Groundnut Rich	6,877	225/kg	14,18,967	1,720
4.	Cotton Plus	3,069	225/kg	5,96,037	614
5.	Maize Maxim	1,230	325/kg	3,41,387	205
6.	Sugarcane Booster	1,251	400/kg	4,76,969	278
7.	TNAU Rice Bloom	256	125/kg	27,632	32
8.	TNAU Rice Reap	291	117/kg	33,996	49

Table. 6.2.7.5.1 Crop Boosters production and distribution

Contact address

The Professor and Head

Department of Crop Physiology, Directorate of Crop Management Tamil Nadu Agricultural University, Coimbatore - 641 003 Phone : 0422-6611243, Email : <u>physiology@tnau.ac.in</u>

6.2.7.5.2 Bio stimulants and Bio protectants

Biostimulants viz., Panchagavya, Fish amino acid, Egg amino acid and Bio protectants viz., 3G extract, 5 L extract are produced and distributed to the farmers, home gardeners on payment basis during 2022-2023.

Table.6.2.7.5.2Bio stimulants and Bio protectants Production andDistribution

S. No.	Bio stimulants and Bio	Quantity	Rate (Rs.)	Value (Rs.)	Area coverage
	protectants				(ac)
1.	Panchagavya (Lit)	2377	147	324016	792
2.	Fish amino acid (Lit)	120	246	28080	120
3.	3G extract (Lit)	481	170	78170	96
4.	5 L extract (Lit)	2	80	160	0.2

Contact address:

The Professor and Head Nammazhvar Organic Farming Research Centre Directorate of Crop Management Tamil Nadu Agricultural University Coimbatore - 641 003 Phone : 0422-6611206, Email : <u>organic@tnau.ac.in</u>

6.2.7.6. Advisory on crop management system

Advisories on the package of practices of crops, integrated farming systems and cropping systems, weather advisory and organic farming practices can be obtained from the Directorate of Crop Management.

Contact address:

The Director Directorate of Crop Management Tamil Nadu Agricultural University Coimbatore - 641 003 Phone: 0422-6611316; Email: <u>directorscms@tnau.ac.in</u>

6.2.7.7 Soil and Water sample analysis

The University provides services to farmers for analyzing soil and water samples for micro and macro nutrients and physical parameters. Also, services are provided for irrigation water quality appraisal.

Table: 6.2.7.7. Analytical charges

Details	Fee per sample (Including 18 % GST) (Rs.)
Soil analysis	
Soil pH & EC, texture, calcareousness and Available	100.00
N, P, K analysis	
Soil Micronutrients analysis- Fe, Cu, Zn and Mn	250.00
Soil organic carbon analysis	90.00
Soil Boron analysis	200.00
Available S, Ca, Mg analysis (*Rate per element)	150.00 *
Soil textural analysis (International pipette method)	900.00

Details	Fee per sample (Including 18 % GST) (Rs.)
Bulk density, Particle density and Porosity analysis	250.00
(Cylinder method)	
Soil available moisture analysis	600.00
(Pressure plate apparatus)	
Bulk density, particle density, Porosity, Water holding	1800.00
capacity and volume expansion analysis	
(Keen Rakzowski box method)	
Irrigation water analysis	
Irrigation Water pH and EC analysis	60.00
Irrigation Water - Na, K, Ca, Mg, CO_3 , HCO_3 and Cl	240.00
analysis	
Technical Products	
DSSIFER CD	150.00
VDK CD	120.00

*Rate per element

In 2022 – 2023, A total of 1400 nos. of soil samples and 269 nos. of water samples were analyzed and advisory services were provided.

SI No.	Bio fertilizers	Rate (Rs) for TNAU / unit	Rate (Rs) for other than TNAU / unit	Quantity Distribution (Kg/L)
Carr	ier formulation (per kg)			
1	Rhizobium	40	60	105.5
2	Azospirillum	40	60	2501
3	Phosphobacteria	40	60	2273
4	Potash releasing bacteria	40	60	1530

SI No.	Bio fertilizers	Rate (Rs) for TNAU / unit	Rate (Rs) for other than TNAU / unit	Quantity Distribution (Kg/L)		
5	VAM	40	60	4286		
6	Azotobacter	40	60	166		
7	Azolla(Wet Weight)	40	60	85		
8	Gluconacetobacter	40	60	-		
Liqu	id formulation (per litre)					
1	Rhizobium	300	350	23		
2	Azospirillum	300	350	311		
3	Phosphobacteria	300	350	335		
4	Pink Pigmented Facultative Methylobacteria	300	350	109		
5	Potash releasing bacteria	300	350	394		
6.	Gluconacetobacter	300	350	-		
Cult	Cultures					
1	All mother cultures (per slant)	9523.81	10,000	55 Nos.		
2	Testing of Biofertilizers (per sample/organism)	4000	4720	21Nos.		

Contact address:

The Director,

Directorate of Natural Resource Management (NRM),

Tamil Nadu Agricultural University,

Coimbatore - 641 003.

Phone: 0422-6611406,

Email: <u>nrm@tnau.ac.in</u>

SI. No	Biocontrol Agent	Qty of bio control agent produced and distributed	Rate (Rs.)
1	Chrysopa eggs (Nos.)	10,05,900 Nos	300 /1000 eggs
2	Bracon bravicornis (Nos.)	14,300 Nos	50 /100 Adults
3	Trichogramma egg parasitoid (cc)	525 Nos	50 /1cc
4	Trichodema viride talc	2,900 Kg	168 /Kg
5	Trichodema viride culture tube	8 Nos	11,800 / Slant (Govt) 5900 / sample (Pvt)
6	<i>Bacillus subtilis</i> talc	2,620 Kg	168 /Kg
7	Bacillus subtilis liquid	767 Litre	448 / Litre
8	<i>Bacillus subtilis</i> culture tube	14 Nos	11,800 / Slant (Govt) 29,500 / Slant (Pvt) 2,500 / Slant (Student)
9	<i>Beauveria bassiana</i> talc	72 Kg	168 / Kg
10	Metarhizium anisopliae talc	155 Kg	168 / Kg
11	Microbial consortia-TNAU Cococon	2,385 Litre	148 / Litre
12	Mushroom Culture tube	1 No	5,900 / tube
13	Mushroom Bed Spawn	4,037 Nos	40 / bag
14	Mushroom Bed Spawn F1	112 Nos	80 / bag
15	Mushroom Mother Spawn	79 Nos	250 / bag
16	One day Training Programme on Mushroom cultivation	334 Persons	590/person
17	Three days training programme on Mushroom cultivation	26 Persons	5900/ person
18	Five day Training Programme on Mushroom cultivation	11 Persons	10,030/person
19	Purpureocillium lilacinum -	983 Kg	144/kg

Table 6.2.7.9. Production and Distribution of bio control agents

SI. No	Biocontrol Agent	Qty of bio control agent produced and distributed	Rate (Rs.)
	Talc formulation		
20	Pochonia chlamydosporiia - Talc formulation	370 Kg	144/kg
21	Purpureocillium lilacinum - Liquid formulation	296 Litre	354/lit
22	Pochonia chlamydosporiia - Liquid formulation	380 Litre	354/lit

Table. 6.2.7.9.1. Area covered by biocontrol agents

S.No.	Biocontrol agents	Area coverage (ha)
1.	Trichoderma viride	916
2.	Bacillus subtilis talc formulation	1048
3.	Bacillus subtilis liquid formulation	306.8
4.	Metarhizium anisopliae talc formulation	62.0
5.	Beauveria bassiana talc formulation	28.8
6.	Purpureocillium lilacinum - Talc formulation	197
7.	Pochonia chlamydosporiia - Talc formulation	74
8.	Purpureocillium lilacinum - Liquid formulation	59
9.	Pochonia chlamydosporiia - Liquid formulation	76

Contact address:

The Director Centre for Plant Protection Studies, Tamil Nadu Agricultural University, Coimbatore – 641 003. Phone : 0422-6611237; Email: <u>directorcpps@tnau.ac.in</u>

6.2.7.10. Agro Forestry

For agro forestry seedlings and forestry related technologies, the Dean (Forestry) to be contacted.

Contact address:

The Dean (Forestry), Forest College and Research Institute, Mettupalayam - 641 301 Phone: 04254-271503, 22398; Fax: 04254-225064 Email : <u>deanformtp@tnau.ac.in</u>.

6.2.7.11. Price Forecast

Domestic and Export Market Intelligence Cell (DEMIC) functioning in the Directorate of Centre for Agricultural and Rural Development Studies (CARDS), generate and disseminate price forecasts for major agricultural and horticultural crops grown by farmers in the Irrigated Agriculture Modernization Project (TN-IAMP) basins of Tamil Nadu. Under this scheme, price forecasts for 14 major crops *viz.*, cereals, pulses, oilseeds, fibre crops, fruits, vegetables, spices and condiments are disseminated to the farmers. The market advisories are given well before sowing and before harvest of these crops, which help farmers to take appropriate sowing and selling/storing decisions on a scientific basis. These advisories are disseminated through print and electronic media well in time. In 2022-23, DEMIC has provided 17 pre-sowing market advisories and 19 pre harvest advisories.

Contact address:

The Director Centre for Agricultural and Rural Development Studies Tamil Nadu Agricultural University,Coimbatore – 641 003. Phone: 0422-6611239 / 6611439 Email: <u>directorcards@tnau.ac.in</u>

6.2.7.12. Technology Commercialization

Directorate of Agribusiness Development is being involved in Agribusiness Incubation, Technology, hybrid seeds and machinery commercialization, Consultancy services, Venture capital schemes, Student entrepreneurship, Executive development programmes, Agri hub, Institutional development plan and Unnat Bharat Abhiyan 2.0.

Unnat Bharat Abhiyan (UBA) is a flagship national programme of Ministry of Human Resource Development (MHRD), Government of India. The Directorate of Agribusiness Development, is functioning as the Regional Coordinating Institute (RCI) to guide, monitor and facilitate the activities of 194 Participating Institutes (PIs).

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Contact address:

The Director Agri- Business Development, Tamil Nadu Agricultural University, Coimbatore – 641 003. Phone: 0422-6611377 Email: <u>business@tnau.ac.in</u>

6.3. Vigilance and Disciplinary Proceedings Unit

Special Officer of the unit is dealing with Disciplinary cases and court cases of University. The Vigilance unit monitoring the code of conduct of the Tamil Nadu Agricultural University as per Government of Tamil Nadu Rules. The unit acts on the complaints received by probing and furnishing the fats of the cases. The Law section under this unit deals with civil cases including service matters, Labour cases, Accident cases, Land related cases and Consumer cases. It also deals with Memorandum of Understanding, Hon'ble Chief Minister's Special Cell Petitions, Prime Minister's Special Cell Petitions and Government Secretariat Petitions.

Contact address:

The Special Officer (Vigilance and Disciplinary Proceedings), Tamil Nadu Agricultural University, Coimbatore - 641 003. Phone: 0422-6611536 Email: <u>vigilance@tnau.ac.in</u>

6.4. Public Relations Officer

The Public Relations Office serves as an interface between the public and University. The PRO Unit facilitates and coordinates the visit of farmers, students, media and officials from various institutions across the country and globe to TNAU.

Contact address:

The Public Relations Officer (PRO), Tamil Nadu Agricultural University, Coimbatore – 641 003. Phone: 0422-6611302; 6611532 Email: <u>pro@tnau.ac.in</u>

7. SEED CERTIFICATION AND ORGANIC CERTIFICATION

Name of the Scheme and its Benefits Scheme 1: Seed	Eligibility	Officer to be Contacted	Time limit for Acceptance / Rejection	Appellate Authority
Certification Seed production is supervised under seed certification and quality seed	Government, Quasi Government or Private agencies who desires to produce certified seed can do so, by	District Assistant Director of Seed Certification & Organic	decision on Acceptance / Rejection will be communica	Seed Certification & Organic Certification SIDCO Electronic
and quality seed production is ensured in following six phases: 1. Receipt and scrutiny of application. 2. Verification of source & other requirements 3. Field Inspections to verify conformity. 4. Supervision at post harvest stages (Including Processing & Packaging). 5. Seed sampling and analysis 6. Grant of	Certification. A registration fee of Rs.25 per sowing report is charged and further field inspection / seed testing fee shall be collected separately based on the crops. Seeds of only those Kind / Varieties notified under section 5 of the	& Organic Certification	communica ted to the producer within 15 days.	complex Phase -3, 2 nd floor, Thiru.Vi.Ka. Industrial estate, Guindy, Chennai - 600 032 E-mail: dsccbe@gma il.com
Certificate for Quality Seeds	Seeds Act 1966 shall be eligible for certification.			



இன்று (2010) 2023, செக்கப்பட்டு மாவிடம், வதுரைத்தல் கட்டம், யங்கியவும் சொலத்தில், வேளங்களை மற்றும் உறவர் நகத்துரையின் தமிழ்நாடு விதைகள் மேல்லட்டு முகைய திட்டத்தின் கிழ்தில்ல. கல சான்று நிலை விழை பண்ணை பேசே –21 ரலம் 8 ரங்களில் பலிரடம்.படுள்ள பணிகளை தலைகைல் செயலாள முகையல் வே, இறையில் இடதுப, தமர்கள் ஆம்லு மிழ்கோண்டார். உடல் வேளங்கை உதிரத்தி ஆணையி மற்றும் அடைவேளை குதல் கலைதரித்தி, இடதுபட தோட்டங்களை இலங்கதுர் திருந்தா தேவி இடது பட வேளங்கை இற்குத்துக்குகர் திரு ஆல் வைக்கு இடதுப்பட வேளைன் வனிலம் மற்றும் விருப்பன் துறை இலக்கதர் திரு வருத்துர் இருகி இடது பட வேளவிலை இலக்குதர் திரு ஆல் என்று விருப்புக அதலைகள் திரு கலை திரு இடிப்புக்கு மற்றும் இடித்து தேவி இடது பட வேளவிலை இலக்குதர் திரு ஆல் வரைவில் இடத்துப்படு வனிலம் மற்றும் விருப்பன் துறை இலக்கதர் திரு வால் இடித்து விருப்பு மாலப்படதுட்சித் தலை திரு ஆல் நிரு ஆல் வரும் இடைய மற்றும் அரை அதுவலர்கள் உல்றும் திரு தல் குறு இலக்குதர் திரு தடல் இடித்து விருப்பு வாலப்படதுட்சித் தலை திரு ஆல் காருக்கு இடித



Tagging process

Name of the Scheme and its Benefits	Eligibility	Officer to be Contacted	Time limit for Acceptance/ Rejection	Appellate Authority
Scheme 2:	Any person	Concerned	The decision on	Director of Seed
Seed Quality	desires to sell	Deputy	Acceptance/	Certification &
Control1. Seed sellinglicenses areissued underThe Seeds(Control)Order 1983.2. The Seedselling pointsare monitoredperiodicallyand samplesare drawn forquality check.3. Complaintson poorquality seedsareinvestigatedand necessaryaction istaken.4. Legalactions areProceededagainstdefaulters.	the concerned Deputy Director of Seed Inspection. License fee - Rs.1000/- per selling point. (Valid for 5 years). Renewal fee	Director of Seed Inspection.	Rejection of application for license will be communicated within 30 days.	Organic Certification, SIDCO Electronic complex Phase -3, 2 nd floor, Thiru.Vi.Ka. Industrial estate, Guindy, Chennai - 600 032 E-mail: dsccbe@gmail.com



The Director, Seed certification and Organic certification made surprise inspection at Seed selling print in Salem district.

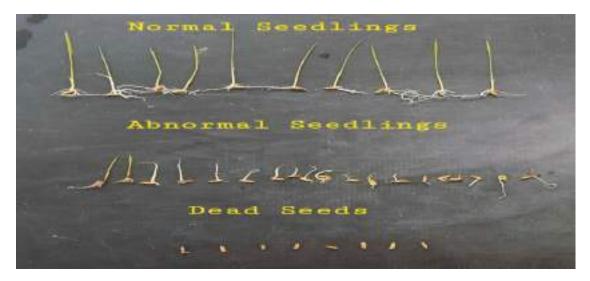


Deputy Director of Seed Inspection, Coimbatore made seeding nursery inspection visit.

Name of the Scheme and its Benefits	Eligibility	Officer to be Contacted	Time limit for Acceptance / Rejection	Appellate Authority
Scheme 3: SeedTestingThe seed samples aretested for its qualityandresults	Any person desires to test the seed on the above 1 to 4 criteria can do so by sending seeds sample to the notified	ISTA Certificates - Seed Testing Officer, Coimbatore.	The results will be communica ted within 30 days for	Director of Seed Certificatio n & Organic
and results are communicated for: 1. Physical Purity 2. Germination	government seed testing laboratory. Testing fee Rs.80 per sample.	Other Seed Testing	1-4 criteria as per The Seeds Act 1966 and	Certificatio n SIDCO Electronic
 3. Moisture 4.Other Distinguishable Varieties 5."Orange International seed lot Certificate" and "Blue International seed sample certificate" are issued after testing the seed quality for export of seeds. 	To test the seed on criteria 5 for export purpose can do so by sending a sample to the ISTA accreditated laboratory Coimbatore. The fee for Orange International Seed Lot Certificate is Rs.4000/- per sample and Rs.2000/- per sample for Blue International Seed Sample Certificate.	Parameters- Concerned Seed Testing Officer/ Assistant Director of Seed Certification (Seed Analyst).	within 60 days as per The Seeds (Control) Order 1983.	complex Phase -3, 2 nd floor, Thiru.Vi.K a. Industrial estate, Guindy, Chennai - 600 032 E-mail: dsccbe@g mail.com
6. Genetic purity by Grow Out Test and DNA Finger Print Technique.	Any person desires to do DNA Finger Printing test for Paddy seeds can send sample to DNA Finger Printing Laboratory Coimbatore. Fee for DNA Finger Printing test is Rs.1400/- per service sample.			



Physical Purity Analysis At Stl Thanjavur



Paddy Seedling Evaluation – At Seed Testing Laboratory, Nagapattinam

4 - 4



Germination Evaluation -At Stl Dharmapuri				
Name of the Scheme and its Benefits	Eligibility	Officer to be Contacted	Time limit for Acceptance/ Rejection	Appellate Authority
<u>Scheme 4 :</u>	Officials	Concerned	Not	Director of
<u>Training</u>	working in	Deputy	applicable	Seed
The certified seed production techniques and seed quality control legislation trainings are given to the following persons. 1. Government, Quasi Government and Private Seed producers. 2. Licensed seed	Seed Certification Department and persons involved in seed production, seed distribution are given training on seed production techniques and seed quality control.	Director of Seed Inspection and District Assistant Director of Seed Certification & Organic Certification		Certification & Organic Certification, SIDCO Electronic complex Phase -3, 2 nd floor, Thiru.Vi.Ka. Industrial estate, Guindy, Chennai - 600 032 E-mail: dsccbe@gmail .com
dealers.				





Refresher training is imparted to departmental officials

Name of the Scheme and its Benefits	Eligibility	Officer to be Contacted	Time limit for Acceptance / Rejection	Appellate Authority
Scheme 5 :	Any person	Quality	The	Director of
Organic Certification	Practicing /Intend	Manager, O/o The	Registration	Seed
	to Practice	Director of	process will	Certification
Organic Certification	Organic farming	Seed	be	& Organic
is carried out in	can register with	Certification	communica	Certification
accordance with the National Programme	The Tamil Nadu	& Organic Certification,	ted to the	SIDCO
for Organic	Organic	SIDCO	producer	Electronic
Production (NPOP)	Certification	Electronic	within 15	complex
norms for International Market	Department for	complex	days.The	Phase -3,
& as Per PGS	getting Organic	Phase -3, 2 nd	Scope	2 nd floor,
standards for	Certificate	floor,	Certificate	Thiru.Vi.Ka.
Domestic market	The Certification	Thiru.Vi.Ka.	will be	Industrial
Organic Certification	charges for small	Industrial	issued	estate,

	1	1		1
involves:	and marginal	estate,	within 90	Guindy,
1 Desciption d	farmers Rs.2700/-	Guindy,	days.	Chennai -
1. Receipt and Registration of	for other farmers	Chennai -		600 032
Organic Operators	Rs.3200/- for	600 032		E-mail:
2. Field Inspections	group registration	E-mail:		dsccbe@gm
of registered operator fields	Rs.7200/- and for	dsccbe@gma		ail.com
3. Grant of Scope	corporate sector	il.com		
Certificate	Rs. 9400/			
4. Grant Of Transaction	All crops are			
Certificate	eligible for			
	Organic			
Organic Certification	Certification.			
is issued for				
following activities:				
1. Organic Crop				
production 2. Organic food				
processing				
3. Organic Trade				
and Export				



Assistant Director of Seed Certification & Organic Certification inspector, Coimbatore organic Field visit in Coimbatore



Assistant Director of Seed Certification Sivagangai Field visit in Sivagangai

	FORM-I			
	FORM FOR REGISTRATION OF SOWING REPORT			
1.	Name and address of the producer			
2.	Name and address of the grower			
3.	Location of the seed Farm			
a.	Village			
b.	Block			
с.	Taluk			
4.	Crop / Variety / Area (Mention Male and female area in case of hybrids)			
5.	Class of Seed to be produced			
6.	Quantity of seeds used in Kg/Acre and Total Quantity used (Male and female in hybrids)			
7.	Source of Seed	Male	Female	
	Tag number, Lot No.			
	Purchase bill No. & date			
8.	Date of sowing (Mention Male and Female date of sowing in hybrids)			
9.	Signature of the grower	Signature of Producer		
	Enclosures: 1. Tags for Seed Source. 2. Purchase bill of the Grower.			

ANNEXURE - I

For office use only

- 1. Details of Fee remitted.
- 2. Bill number, date and Amount.
- 3. Seed Certification Number.
- 4. Seed Certification Officer Allotted.
- 5. Due dates for field inspections.

ANNEXURE - II

SEED CERTIFICATION CHARGES

SI.	Detail of Items	Charges
No	Detail of Items	Charges
I	Registration charges-Application fee for seed	Rs. 25/- per
	production under seed certification programme	application
II. 1.	Cost of Certification tag – White tag	Rs. 5/- per Tag
2.	Cost of Certification tag – Blue tag	Rs. 4/- per Tag
III.	Certification Charges – Field inspection charges	
1.	Variety paddy	Rs. 100/- per 0.40 hect.
2.	Hybrid paddy	Rs. 250/- per 0.40 hect.
3.	Other Variety Cereals	Rs. 150/- per 0.40 hect.
4.	Other Hybrid Cereals	Rs. 250/- per 0.40 hect.
5.	Variety Maize	Rs. 100/- per 0.40 hect.
6.	Maize inbred lines, Maize foundation single cross and Maize hybrids	Rs. 250/- per 0.40 hect.
7.	Variety Cholam, Variety Cumbu, Variety Ragi	Rs. 100/- per 0.40 hect.
8.	Hybrid Cholam, Hybrid Cumbu	Rs. 250/- per 0.40 hect.
9.	Other Variety Millets	Rs. 100/- per 0.40 hect.
10.	Other Hybrid Millets	Rs. 250/- per 0.40 hect.
11.	Black gram, Green gram, Cowpea, Bengal gram, Variety Red gram, Moth Bean (Kidney Bean), Kesari, Lentil and other Variety Pulses	Rs. 80/- per 0.40 hect.
12	Indian Bean, Peas	Rs. 250/- per 0.40 hect.
13	Hybrid Red gram	Rs. 300/- per 0.40 hect.
14	Other Hybrid Pulses	Rs. 250/- per 0.40 hect.

SI. No	Detail of Items	Charges
15	Groundnut, Gingelly, Variety Sunflower	Rs. 80/- per 0.40 hect.
16	Hybrid Sunflower	Rs. 250/- per 0.40 hect.
17	Variety Castor	Rs. 100/- per 0.40 hect.
18	Hybrid Castor	Rs. 250/- per 0.40 hect.
19	Other Variety Oilseeds	Rs. 80/- per 0.40 hect.
20	Other Hybrid Oilseeds	Rs. 250/- per 0.40 hect.
21	Variety Cotton	Rs. 150/- per 0.40 hect.
22	Hybrid Cotton	Rs. 500 per 0.40 hect.
23	Jute	Rs. 160/- per 0.40 hect.
24	Variety Tomato, Variety Brinjal, Variety Bhendi, Chillies, Capsicum (Sweet pepper), Amaranathus, Asparagus, Celery, Fenugreek, Lettuce, Parsley, Spinach , Spinach beet, Cucurbits and any other variety vegetables.	Rs. 200/- per 0.40 hect.
25	Cabbage, Cauliflower, Chinese Cabbage, Knol – khol, Garlic, Multiplier Onion, Variety Onion, Carrot, Garden beet, Sugar beet, Radish, Sweet Potato, Tapioca, Lesser yam, Potato and Turnip.	Rs. 250/- per 0.40 hect.
26	Hybrid Tomato, Hybrid Brinjal, Hybrid Bhendi, Hybrid Onion and other Hybrid vegetables	Rs. 500/- per 0.40 hect.
27	Hybrid Carrot, Radish (Foundation Single cross), Hybrid Radish, Turnip (Foundation single cross), Hybrid Turnip and True Potato Seed hybrid.	Rs. 600/- per 0.40 hect.
28	All Forage crops excluding cluster beans and Cholam	Rs. 100/- per 0.40 hect.
29	Cluster beans and French beans	Rs. 250/- per 0.40 hect.
30	Any other crop varieties multiplied by seed which are not included in the above classifications	Rs. 250/- per 0.40 hect.

SI. No	Detail of Items	Charges
31	Any other crop Hybrids multiplied by seed which are not included in the above classifications	Rs. 400/- per 0.40 hect.
IV	Genetic Purity Test Charges	Rs. 500/- per sample
V	Seed Testing Charges	Rs. 80/- per sample
VI	Field Re inspection Charges	75% of field inspection fee
VII	Supervision Charges for reprocessing of seeds for all crops	Rs. 50/- per Qtl.
VIII. 1.	Supervision Charges for repacking of certified seeds of Cereals, Millets, Pulses, Oilseeds and any other crops for which charges have not been specified	Rs. 50/- per Qtl.
2.	Supervision Charges for repacking of Certified seeds of variety cotton, hybrid cotton, Cluster beans, French Beans and Vegetables.	Rs. 100/- per Qtl.
IX. 1.	Validation without Reprocessing, Re cleaning and Repacking for seeds of cereals, Millets, Pulses, Oilseeds and any other crops for which charges have not been specified	Rs. 50/- per Qtl.
2.	Validation without Reprocessing, Re cleaning and Repacking for seeds of variety cotton, Hybrid Cotton, Cluster Beans, French Beans and Vegetables.	Rs. 100/- per Qtl.
3.	Validation including supervision charges for Reprocessing, Re cleaning and Repacking for seeds of cereals, Millets, Pulses, Oilseeds and any other crops for which charges have not been specified.	Rs. 60/- per Qtl.
4.	Validation including supervision charges for Reprocessing, Re cleaning and Repacking for Seeds of variety cotton, Hybrid Cotton, Cluster beans, French Beans and Vegetables.	Rs. 120/- per Qtl.
5.	Validation for certified seeds of other states without Reprocessing, Re cleaning and Repacking for seeds of Cereals, Millets, Pulses, Oilseeds and any other crops for which charges have not been specified.	Rs. 100/- per Qtl.

SI. No	Detail of Items	Charges
6.	Validation for certified seeds of other states without Reprocessing, Re cleaning and Repacking for seeds of variety cotton, Hybrid Cotton, Cluster Beans, French Beans and Vegetables.	Rs. 160/- per Qtl.
7.	Validation for certified seeds of other states including supervision charges for Reprocessing, Re cleaning and Repacking for seeds of cereals, Millets, Pulses, Oilseeds and any other crops for which charges have not been specified.	Rs. 140/- per Qtl.
8.	Validation for certified seeds of other states including supervision charges for Reprocessing, Re cleaning and Repacking for Seeds of variety cotton, Hybrid Cotton, Cluster beans, French Beans and Vegetables.	Rs. 200/- per Qtl.
Χ.	New seed processing unit approval charges from the date of approval.	Rs. 4000/- Three Years
XI.	Seed processing unit renewal charges for three years from the date of expiry of approval.	Rs. 2000/-
XII.	Late fee for renewal of seed processing unit within one month from the date of expiry of approval.	Rs. 500/S.P.U.
XIII.	Fee to amend the approval granted to seed processing unit. (S.P.U)	Rs. 200/S.P.U.
XIV.	Fee for duplicate copy of the approval granted to seed processing Unit.	Rs. 200/ S.P.U.
XV.	New seed selling license fee	Rs. 1000/- / 5 years
XVI.	Seed selling license renewal fee	Rs. 500/-/ 5 years
XVII.	Late fee for renewal of seed selling license	Rs. 500/-
XVIII.	Seed selling License amendment fee.	Rs. 10/-
XIX	Appeal under Seeds Act 1966	Rs. 100/-
XX	Appeal under Seeds (Control) Order 1983	Rs. 50/-
XXI	Fee for changing seed production under seed Certification programme in the name of Grower/Organizer	Rs. 100/- per S.C Number
XXII	Late fee to get special permission for movement of field run Seed procurement, Processing and tagging.	Rs. 100/- per S.C Number

8. TAMILNADU WATERSHED DEVELOPMENT AGENCY (TAWDEVA)

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
I) Assistance to farmers under Watershed Development Com Mantri Krishi Sinchayee Yojana - 2.0 (WDC - PMKSY 2.0) Rs.22,000/ha for all components.		
a) Natural Resource Management/ Private/ Common Land: Farm Pond, Percolation Pond, Minor Check dam, Medium Check dam, Major Check dam, Village Pond, Desilting of Oorani, Desilting of Supply Channel, Gabion Check Dam, Recharge Shaft, Rejuvenation of Wells and Sunken Pond are the main activities carried out under this component.	land available in the village are	District Level Chairman/ Distrct Collector, Project Officer/ Joint Director of Agriuclture, DWDA, (PIA) at district level, Dharmapuri,
b) Production System Horticulture Plantation, Agro forestry, Floriculture, Fodder Cultivation, Crop Demonstration, Vermicompost, Supply of Power Sprayer, Supply of hand Sprayer, Supply of Battery Sprayer, Supply of Tarpaulin, Fish culture in farm ponds, Distribution of goats/ sheep, Supply of Chaff cutter, Supply of bee hives and Poultry rearing are carried out under this component.	the selection of beneficiaries and details of work will be decided by the Watershed Committee. The Watershed	Dindugal, Krishnagiri, Perambalur, Ramnad, Thoothukudi & Virudhunagar Districts only. State Level: Chief Executive Officer, State Level Nodal Agency, Chennai - 32 at State level.
c) Livelihood Support Activities for the Assetless Persons, Micro Enterprises & Business Development: Readymade cloth & Tailoring, Dairy Farming, Backyard poultry farm, Food production & Bakery, Petty Shop, Charcoal making, Catering & event management, Hand craft production, Goat rearing, Distribution of goats/	The assistance to Self Help Group as revolving Fund and grant to landless labourer for income generation activities are decided by the Watershed Committee.	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
sheep, Supply of tailoring machine, Supply of Iron Box, Supply of bee hives, Idly/ Dosa Batter Grinding Mil and Revolving Fund are carried out under this component.		
d) Training Training to Watershed Committee and beneficiaries in the Watershed – through Participatory Rural Appraisal and help them to develop a need based watershed specific plan.	Individuals or farmers of the selected watershed area.	
II)Watershed Development Fur	nd assisted by NABARD (WDF)	
Total subsidy Rs. 12,000/ Ha, or beneficiaries towards development Administration, Community Orga implemented through the Non-Gov	t activities. The balance Rs. 2, nization and Training Activitie	700/ Ha is provided for
a) Training Training to Watershed Association Communities and beneficiaries in the Watershed – through Participatory Rural Appraisal and help them to develop a need based watershed specific plan.	Individuals or farmers of the selected watershed area.	District Level:
b) Physical Area Treatment Activities like Field bund, Contour trenches, Water Absorption Trench; Dug well, Recharge pits, Farm pond, Percolation Pond, Sunken Pond, Agro Forestry, Agro-Horticulture, Silvi-pasture, Grass seeding in watershed areas.	Treatment works would be taken up on the farmers land in the selected watershed area and the common land available in the village.	
c) Drainage line treatment Activities like Stone gulley plugs, Renovation of water harvesting structure, Desilting of ponds, tanks, repair of supply channels.	16% of the Labour cost should be contributed as free Labour or Sharmadhan by the beneficiaries out of which 8% is kept as maintenance fund in the VWC account.	Sivagangai) State Level: 1) Executive Director, TAWDEVA Chennai-32.
d) Livelihood Support for landless women Income generating activities for Self Help Groups and landless Women.	Individuals or groups of the selected watershed area.	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
III) Climate Proofing of Rainfed Watersheds in Salem and Virudhunagar Distroit of Tamil Nadu under National Adaptation Fund for Climate Change (NAF assisted by NABARD		
a) Water Resource and Soil Health Management Activities.		
Works carried out in Private Land:		
Farm Pond, Reclamation of Waste lands, Tank silt application, Insitu incorporation of Biomass and crop residues, Fodder production, Organic Manure application, Green Manure Application, Enriched FYM Application and Rejuvenation of wells.	In the selected watershed area both the private and the common land available in the village are treated under this programme.	District Level: 1) District Collector 2) Joint Director of Agriculture in Salem & Vieudeupagar
Works carried out in Common Land: Compartmental Bunding, Gabion Check Dam, Major Check Dam, Medium Check Dam, Recharge Shaft, Percolation Pond, Restoration of Village Ponds & Sunken Pond.	The development works are carried out by the User Group of the watershed. The selection of beneficiaries are done by the Watershed Committee	Virudhunagar Districts 3) Deputy Director of Agriculture (Micro Irrigation & Watershed) Salem & Virudhunagar Districts
b) Crop Management Activities Alternate Cropping, Climate Resilient Varieties, Short duration varieties, Improved Planting Methods, Kitchen Garden in Schools, Fish culture in Farm ponds, Demonstration on Crop Management Activities & Irrigation Management Activities.	The Participation of farmers and the selection of beneficiaries are done by the Watershed Committee.	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
c) Livelihood Support Activities & Micro Enterprises Popularization of Vermi Compost units, Custom Hiring Centres, Mini Processing Units, Idly/ Dosa Batter grinding mill, Tailoring Machines, Livestock distribution & Backyard poultry	During implementation phase, the details of work and beneficiaries will be decided by the Watershed Committee.	
d) Add on Activities (Climate Proofing) Afforestration in public Land, Afforestration in Private Lands, Solar Pumps, Bio compost Units, Bio fuel units, Bee hives, Horticulture and coconut plantation, Maintenance of Weather Monitoring Stations, Evapotranspiration Unit, Oil extraction unit, Avenue Plantation & Hydroponic fodder unit.	the details of work and beneficiaries will be decided by	
e) Training Awareness Campaign, Knowledge Management & Documentation, Exposure Visit and Training	Individual farmer of selected Watershed area	