

AGRICULTURE DEPARTMENT

CITIZEN CHARTER

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CITIZEN CHARTER 2016 INDEX

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1. AGRI CULTURE

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
Seed Multiplication Sch	FARMERS FOR QUALITY SE eme for Paddy, Millets, Po te Seed Development Agen	ulses and Oilseeds
In order to encourage the special efforts taken by the farmers to produce seeds, following incentive is provided in addition to the procurement price for all the seeds produced by the farmers.	All farmers who produce and supply quality seeds to the Department of Agriculture on contract basis are eligible to enroll and register their seed farms under this programme. Flow to SC/ST seed growers	Village Level Assistant Agricultural Officer
Paddy / Millets	will be maintained as per norms.	Block Level
Incentive for the production of Foundation seeds Annual Average LMR + Weightage + 100% Certified class seeds / Truthfully Labelled seeds Annual Average LMR + Weightage + 45% Pulses Incentive for the production of seeds of Foundation class Annual Average LMR + Weightage + 40% Certified class / Truthfully Labelled seeds Annual Average LMR +	Preference will be given to farm women groups, Farmers Interest Groups. The required quantity of seeds will be supplied by the Department of Agriculture through the Agricultural Extension Centres on payment of the cost of the seed as per the sale price (including procurement, processing, certification, storage and incidental charges) fixed by the Department.	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)

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
Groundnut, Gingelly, Sunflower and Castor Incentive for the production of seeds of	The farmers should follow the guidelines given by the field level functionaries / Seed Certification officers to maintain the Seed Quality.	
Foundation class Annual Average LMR + Weightage+ 25% Certified class and Truthfully Labelled class Annual Average LMR + Weightage+ 20%	The seed Farms should be registered with the Seed Certification Dept, by the Seed Producer (TANSEDA) on payment of the requisite fees. On satisfactory fulfillment of the field standards during the entire crop period, the produce will be declared fit at the field	Village Level Assistant Agricultural Officer Block Level Assistant Seed Officer
Cotton Incentive for the production of seeds of	level. This produce is called the Field Run Produce. This produce has to satisfy the standards of physical / genetic purity, germination percentage	/ Deputy Agricultural Officer / Agricultural Officer and Assistant
Foundation class Annual Average LMR + 110%	and moisture levels as prescribed in the Certification standards. The produce after inspection by	Director of Agriculture (Assistant General Manager-TANSEDA)
Certified class Annual Average LMR + 110%	the Seed Certification Officer and with due permission will be moved to the nearest Seed Processing Unit owned by the Department of Agriculture.	District Level Deputy Director of Agriculture (Deputy General Manager – TANSEDA)
	The farmer should bear the cost for transporting the seeds to Seed Processing Unit.	Joint Director of Agriculture (General Manager-TANSEDA)
	After moving the seeds to the Seed Processing Unit, the farmer will initially be paid 90% of the Minimum Support Price as declared by the Tamilnadu Government for Paddy and Millet seeds. For Pulses and Oilseeds, 80% amount of procurement price will be given in advance.	2.1.2.g.2. 1.1.13.23.1y

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
Green manure seeds a) Actual cost if obtained from TNAU	The seeds will be processed in the Seed Processing Unit in the presence of the Seed Certification Officer.	
b) If produced from State Seed farms - Annual Average LMR + 5%	On completion of the processing, sample will be drawn by the Seed Certification Officer to test the quality.	
	This sample will be sent to the	Village Level
	concerned Seed Testing Lab for testing.	Assistant Agricultural Officer
	The test results will be declared	Block Level
	on completion of the testing at the Seed Testing Labs. On declaration of the results by	Assistant Seed Officer / Deputy Agricultural Officer /
	the authorities as standard, the produce will be considered as Seed material.	Agricultural Officer and Assistant Director of
	The seeds supplied will have the Certification Tag issued by the Department of Seed Certification	Agriculture (Assistant General Manager–TANSEDA)
	The farmer is now entitled for full payment of the cost for seeds as per the Procurement price fixed for each crop and its class. The farmer will be paid the difference	District Level Deputy Director of Agriculture (Deputy General Manager – TANSEDA)
	cost (Full cost eligible less the amount of advance paid). If the seed lot fails to confirm the Seed standards, the farmer has to repay the entire advance paid to him / her in one installment before getting back the stock.	Joint Director of Agriculture (General Manager-TANSEDA)

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
II. ASSISTANCE TO FARMERS	S FOR IMPROVING THE	SOIL HEALTH
1) Production and Distribution	on of Green manure see	eds
Distribution of Green Manure Seeds – A subsidy of 50% of the cost of seed.	All farmers in the state except Chennai, Ramanathapuram and The Nilgiris Districts.	
2) Distribution of Micro Nutrient Supply of Micro Nutrient Mixtures for all crops at full cost — Crop Rate/kg Paddy (Basal) Rs.30.70 Millets Rs.58.35 Coconut Rs.57.70 Cotton(Basal) Rs.68.00 Pulses Rs.69.00 Sugarcane(Basal) Rs.34.40 Groundnut(Basal) Rs.34.40 Groundnut(Basal) Rs.42.85 Foliar Application Sugarcane Rs.42.70 Cotton Rs.33.05 Paddy Rs.36.10		Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant
3) Distribution of Biofertilize	ers	Director of Agriculture
Supply of Biofertilizers at full cost — Azospirillum, Rhizobium and Phosphobacteria - Rs. 6/- per packet of 200 gms. Supply of liquid	All farmers in the state	District Level Joint Director of Agriculture
biofertilizers at full cost – Azospirillum, Rhizobium and Phosphobacteria 100 ml - Rs. 36/- 250 ml - Rs. 85/- 500 ml - Rs.150/- 1000 ml - Rs.280/-		

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
4)Distribution of Blue Gre	en Algae	
Supply of Blue Green Algae at full cost – @Rs.2.75 per Kg. 5) Composting of Farm was	except Coimbatore, Tirupur, Karur, Ariyalur, Ramanathapuram, Sivagangai, Chennai and The Nilgiris Districts.	
Supply of kits – Kits worth of Rs.200/- containing 5 Kg of Urea, 1 kg of Pleurotus and a technical Pamphlet are given at free of cost.	All farmers in the state except Chennai and The	Neciciani Nariallitliral
6) Soil and Water Sample A	Analysis	Officer / Agricultural
i) Analysis of Soil Sample – A concession fee of Rs.10/- per sample will be collected for analysis of Macro nutrient and Rs.10/- per sample for Micro nutrient analysis.	All farmers in the State.	Officer and Assistant Director of Agriculture District Level Joint Director of Agriculture
ii) Analysis of Water Sample – A concession fee of Rs.20/- per sample will be collected for analysis of water sample.		

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
III. ASSISTANCE TO MEASURES Biological control of	FARMERS FOR TAKING UF	P PLANT PROTECTION
1) Supply of Green Muscardine fungus for the control of Rhinoceros beetle in coconut – free of cost	All farmers in the state except Chennai and The	
2) Supply of parasites for the control of Black Headed Caterpillar in coconut – Rs.35/- per Ha as service charge	Nilgiris districts.	Village Level Assistant Agricultural Officer
3) Supply of parasite for the control of early Shoot and Internode borer in Sugarcane – Rs. 70/- per Ha.	All sugarcane growing farmers in the districts of Kancheepuram, Cuddalore, Villupuram, Vellore, Namakkal, Dharmapuri, Tirupur, Erode, Tiruchirapalli, Thanjavur, Nagapattinam and Madurai	Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture District Level Joint Director of Agriculture
4)Eco-friendly IPM villages - Training on production of Biocontrol agents	Farmers of Ariyalur, Cuddalore, Dharmapuri, Dindigul, Erode, Karur, Madurai, Namakkal, Perambalur, Pudukkottai, Ramanathapuram, Salem, Sivagangai, Theni, Tiruvarur, Tirunelveli, Tiruppur, Tiruvannamalai, Villupuram and Virudhunagar districts	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
IV.ASSISTANCE TO FA PRODUCTIVITY A. NATIONAL MISSION ON	RMERS FOR INCREAS	
i) MINI MISSION I ON OIL	SEEDS	
1) Purchase of Breeder seeds — Breeder Seeds purchased for seed multiplication from TNAU / ICAR institutes are entitled for a subsidy of Rs.15,000/- per quintal for all varieties / hybrids released during last 15 years.	Farmers of all districts except Kanniyakumari, Chennai and The Nilgiris who produce and supply	<u>Village Level</u>
2) Production of Foundation and Certified Seeds – Seeds produced by farmers and supplied to the Department are entitled for a subsidy of Rs.1,000/-per quintal for all varieties / hybrids released during last 15 years.	Foundation and Certified Class seeds to the Department are eligible to avail the benefit.	Assistant Agricultural Officer Block Level Assistant Seed Officer / Deputy Agricultural Officer/ Agricultural Officer and Assistant Director of Agriculture
3) Distribution of Certified seeds for all varieties / hybrids released within 15 years – 50% of the cost of seed - maximum of - Rs.2,500/- per quintal for varieties of groundnut, sunflower and castor - Rs.5,000/- per quintal for varieties of gingelly and hybrids of sunflower and castor.	All farmers who cultivate oilseeds in all the districts except Kanniyakumari, Chennai and The Nilgiris are eligible.	District Level Joint Director of Agriculture

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
NATIONAL MISSION ON	OILSEEDS & OILPALM (NMOOP) contd
4) Compact Block Demonstration — 50% subsidy on the cost of inputs (seeds, bio-control agents, MN mixture, bio-fertilizers, gypsum, combined nutrient spray and cost of sowing with seed drill & weedicides) limited to Rs.7,500/-per ha. for Groundnut with a ceiling of one ha. per beneficiary.	All farmers who cultivate Groundnut in all districts except Karur, Nagapattinam, Madurai, Theni, Tirunelveli, Thoothukudi, Kanniyakumari, Chennai and The Nilgiris are eligible. Preference to Small Farmers and Marginal farmers. 19% flow to SC,1% to ST, 30% flow to Women farmers	Village Level Assistant Agricultural Officer Block Level Assistant Seed Officer / Deputy Agricultural Officer
 5) Distribution of Rotavator SC, ST, Small, Marginal and women farmers—50% of the cost limited to Rs.63,000/-per No. other farmers —40% of the cost limited to Rs.50,000/-per No. 	Farmers of all districts except Salem, Dharmapuri, Nagapattinam, Dindugul, Ramanathapuram, Sivagangai, Kanniyakumari, Chennai and The Nilgiris.	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
NATIONAL MISSION ON OILSE	EEDS & OILPALM (NMOOP) contd
	All farmers who cultivate Oilpalm in all districts except Madurai, Ramanathapuram, Thoothukudi, Kanniyakumari, Chennai and The Nilgiris districts. Preference to Small Farmers and Marginal	Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer /
a)Supply of Diesel / Electric pump sets -50% subsidy limited to Rs.15,000/- per No.		Nilgiris districts. Agriculto Officer Preference to Small Farmers and Marginal of Agricu
b)Inputs (seeds/ fertilizers/INM/ IPM,tree guards & PP chemicals)for Intercropping in Oilpalm fields - 50% of the cost limited to Rs.3,000/-per Ha as subsidy for current, 2 nd year & 3 rd year plantations. c)Establishment of Vermicompost units (15x0.9x24 cubic metres) -	Farmers. 19% flow to SC,1% to ST, 30% flow to Women farmers.	District Level Joint Director of Agriculture
50% subsidy limited Rs.15,000/- per unit.		

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
NATIONAL MISSION ON OI	<u> </u>	100P) contd
MINI MISSION II ON OIL	PALM contd	
4) Distribution of Manually handled / High reach oil palm cutter- 50% subsidy limited Rs.1,500/- per unit.		
5) Chaff Cutter - 50% subsidy limited Rs.7,000/- per unit.	All farmers who cultivate Oilpalm in all districts except Madurai,	Village Level Assistant Agricultural Officer
6) Motorised chisel - 50% subsidy limited Rs.10,000/- per unit.	Ramanathapuram, Thoothukudi, Kanniyakumari, Chennai and The	Block Level Deputy Agricultural Officer / Agricultural
7) Oilpalm protective wire mesh- 50% subsidy limited Rs.15,000/- per Ha.	Nilgiris districts. Preference to Small Farmer and Marginal farmer.	Officer and Assistant Director of Agriculture District Level
8) Transfer of Technologies - Training to Farmers on the Production aspects of Oilpalm - Rs.24,000/- per training @ 30 farmers per batch for 2 days (Rs.400/- per participant per day).	19% flow to SC,1% to ST, 30% flow to Women farmers.	Joint Director of Agriculture

Welfare Scheme Components and it benefits	Eligibility and conditions for availing the benefit	Officer to be Contacted
NATIONAL MISSION (ON OILSEEDS & OILPALM	(NMOOP) contd
iii)MINI MISSION III	ON TREE BORNE OILSEED)S
preparation, pitropurchase of seedlings planting • Neem - Rs.17,000 per Ha. (400 Seedling per ha.) • Pungam - Rs.20,00 per Ha. (500 Seedling per ha.) 2) Cultivation Maintenance -Rs.2,0 per ha. as subsidy dusecond year. 3) Production Inputs intercropping with Oilse Pulses and other coduring gestation per Subsidy for critical in (seeds, fertilizers and Fertiliz	All farmers of Tirupu Tiruvannamalai, Villupuram, Dindugu Pudukottai, Madura Ramanathapuram, Sivagangai, Tirunelve Thoothukudi ar Virudhunagar distric growing Tree Borr Oilseeds. Preference to Sma Farmers and Margin farmers. 19% flow to SC, 1% ST, 30% flow Women farmers.	Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture District Level Joint Director of Agriculture
4)Transfer Technologies - Trair to Farmers - Rs.24,0 per training @ 30 farm per batch for 2 (Rs.400/- per partici per day)	00/- ners days	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
(NADP) (60:40) - Subsidy	LTURAL DEVELOPMEN extended to a maximum of Preference will be given to Small / Marginal farmers, women farmers, SC/ST farmers. 20% flow to SC,1% to ST farmers.	2 Ha. per farmer
	IN PRODUCTION PROGRAM	IME FOR PADDY
1) Incentive for production of certified seeds - A subsidy of Rs 8/- per kg for varieties less than 10 yrs at the time of	except Kanniyakumari,	
procurement.		<u>Village Level</u>
2) Distribution subsidy For High Yielding Variety Seeds - A subsidy of Rs.10/- per kg for varieties less than 10 yrs in the sale price at the time of purchase in the Agricultural Extension Centres.	Tiruvannamalai, Ramanathapuram, Sivagangai, Cuddalore, Pudukottai, Kanniyakumari, Chennai and the Nilgiris.	Assistant Agricultural Officer Block Level Assistant Seed Officer / Deputy Agricultural Officer /
3) Popularisation Of Machine Transplanting – 50% subsidy limited to Rs.5000/- per Ha.	except Ramanathapuram,	Agricultural Officer and Assistant Director of Agriculture
4) Distribution of nursery trays - 50% subsidy limited to Rs.40/- per Tray for raising nursery for machine planting	All farmers of the state except Vellore, Salem, Dharmapuri, Krishnagiri, Coimbatore, Tirupur, Perambalur, Pudukottai, Theni, Ramanathapuram, Sivagangai & Thoothukudi.	<u>District Level</u> Joint Director of Agriculture
5) Distribution of power tiller - 50% subsidy limited to Rs.75,000/- per No.	All farmers of the state except Tirupur, Chennai and The Nilgiris.	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted	
NATIONAL AGRICULTURAL D	NATIONAL AGRICULTURAL DEVELOPMENT PROGRAMME (NADP) contd		
	N IMPROVEMENT PROGRAMME FO	R MILLETS	
1)Encouraging Quality Millet Seed Production - A subsidy of Rs.15/-per kg all millets seeds of varieties less than 10 yrs.	All farmers of the state except Thanjavur, Tiruvarur, Tiruvallur, Sivagangai, Tirunelveli, Madurai, Nagapattinam, Thoothukudi, Ramanathapuram, Kanniyakumari, Chennai and		
2) Distribution subsidy for High Yielding Variety Seeds - A subsidy of Rs.15/per kg for all millets seeds of varieties less than 10 yrs.	All farmers of the state except Thanjavur, Tiruvarur, Tiruvallur, Sivagangai, Tirunelveli, Nagapattinam, Kanniyakumari, Salem, Dharmapuri, Krishnagiri, Coimbatore, Tirupur, Tiruchirapalli, Perambalur, Dindigul, Theni, Madurai, Thoothukudi, Chennai and The Nilgiris.	Village Level Assistant Agricultural officer.	
3) Distribution of micro nutrient mixture for enhanced production - 50% subsidy or Rs.500/-per ha whichever is less.	All farmers of the state except Thanjavur, Tiruvarur, Nagapattinam, Kanniyakumari, Chennai and The Nilgiris	Assistant Seed Officer/ Deputy Agricultural Officer / Agricultural Officer	
4) Distribution of Biofertilizer (Carrier based / Liquid) - 50% subsidy or Rs. 150/- per ha whichever is less	All farmers of Cuddalore, Vellore, Salem, Dharmapuri, Krishnagiri, Tirupur, Ariyalur & Virudunagar	and Assistant Director of Agriculture.	
5)Organizing Cluster Demonstration (100 Ha cluster for major millets & 10 Ha cluster for minor millets) - Rs.4000/- per ha for inputs (seeds bio-control agents, MN mixture, biofertilizers, cost of sowing with seed drill for all millets and transplantation in irrigated ragi crop)	All farmers of Cuddalore, Erode, Madurai, Sivagangai, Ramanathapuram, Virudunagar & Tirunelveli	District Level Joint Director of Agriculture	
6) Value addition training - Rs.20,000/- per training for - 50 farmers for 1 day @ Rs.400/- per participant per day.	All farmers of the state except Thanjavur, Tiruvarur, Nagapattinam, Kanniyakumari, Chennai and The Nilgiris		

Welfare Scheme	Eligibility and conditions	Officer to be
Components and its benefits	for availing the benefits	Contacted
NATIONAL AGRICULTURAL DE		NADP) contd
c. PULSES IMPROVEMENT PRO		,
1) Foliar Spraying of 2%		
DAP - 50% subsidy or a		
maximum of Rs.650/- per Ha towards the purchase of		
DAP & cost of 2 sprays.		
2) Production Incentive for		
quality seed production - A subsidy of	Farmers of all districts	
- Rs 25/-per kg for	except Chennai and	Village Level
varieties less than 15 yrs old.	The Nilgiris.	Assistant
- Rs 15/-per kg for		Agricultural
varieties more than 15		officer.
yrs old. 3) Distribution Incentive for		
certified High Yielding		Block Level
Variety seeds - An		Assistant Seed
incentive of Rs 15/-per kg for varieties more than 15		Officer/Deputy Agricultural
yrs old.		Officer /
4) Incentive for Red gram	Farmers who cultivate	Agricultural Officer and
Transplantation -50% subsidy or a maximum of	redgram in districts of Krishnagiri, Dharmapuri,	Assistant
Rs. 2,500/-per Ha. towards	Vellore, Karur, Theni and	Director of
seed cost & nursery	Salem.	Agriculture.
maintenance.		
		<u>District Level</u>
5) Promotion of Bund	Farmers of all districts	Joint Director of
5) Promotion of Bund cropping – 50% subsidy	except Chennai and The	Agriculture
with a maximum of Rs.150/-	Nilgiris.	
per Ha towards seed cost.		
6) Distribution of Pulse	Farmers who cultivate	
wonder – 50% subsidy or a maximum of Rs.650/- per	pulses in districts of Villupuram, Namakkal,	
Ha towards purchase of	Coimbatore, Thanjavur,	
Pulse Wonder & cost of one	Nagapattinam, Tiruvarur and Thoothukudi.	
spray.	and modification.	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
NATIONAL AGRICULTURAL DE PULSES IMPROVEMENT PROG	·	NADP) contd
7) Promotion of Line sowing/ Ridges and furrow sowing/ maintaining optimum population through mechanization in pulses-50% subsidy or a maximum of Rs.1,000/- per Ha towards labour and custom hiring charges.	Farmers of all districts except Chennai and The Nilgiris	Village Level Assistant Agricultural officer. Block Level
8) Distribution of pipes carrying water from source to field- 50% subsidy or a maximum of Rs.15,000 /- per beneficiary.	Farmers of districts of Kancheepuram, Tiruvallur, Cuddalore, Villupuram, Vellore, Tiruvannamalai, Salem, Namakkal, Dharmapuri, Krishnagiri, Coimbatore, Tirupur, Erode, Trichy and Perambalur.	Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture.
9) Conducting awareness campaign on cultivation and marketing of pulses in International year of pulses - 5 campaigns/block - Rs 4000/- per campaign.	Farmers of all districts except Chennai and The Nilgiris	<u>District Level</u> Joint Director of Agriculture

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
NATIONAL AGRICULTURAL	DEVELOPMENT PROGRAMME (N	ADP) contd
d. INTEGRATED PRODU OILSEEDS	CTION IMPROVEMENT PROC	GRAMME FOR
 Seed drill sowing of Groundnut with pulses as intercrop - 50% back ended subsidy to a maximum of Rs. 1000/- per ha. Distribution of Biofertilizers - 50% subsidy to a maximum of Rs. 150/- per ha. 	Farmers of all districts except Kanniyakumari, Chennai and the Nilgiris.	Village Level Assistant Agricultural
3) Distribution of Manganese Sulphate for Gingelly – 50% subsidy to a maximum of Rs.200/- per ha.	Farmers of districts of Cuddalore, Villupuram, Salem, Tiruvannamalai, Krishnagiri, Erode, Karur, Thanjavur, Tiruvarur, Nagapattinam, Ramnathapuram, Virudunagar, Tirupur, Ariyalur, Kancheepuram and Pudukottai cultivating gingelly in a larger extent.	officer. Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture.
4) Castor as Bund cropping-50% subsidy to the maximum of Rs. 300/- per ha.	Farmers of all districts except Kanniyakumari, Chennai and the Nilgiris	<u>District</u> <u>Level</u>
5) Application of Gypsum to Groundnut crop-50% subsidy to the maximum of Rs. 750/-per ha.	Farmers of all districts except Kanniyakumari, Chennai and the Nilgiris	Joint Director of Agriculture

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
NATIONAL AGRICULTURAL contd		
e. INCREASING COTTON P 1) Production incentive for - Foundation seeds — 50% of the seed cost limited to Rs.50/- per kg - Certified seeds — 25% of the seed cost limited to Rs.20/- per kg. 2) Distribution subsidy for certified seeds @25% of the seed cost or Rs.25/-per kg whichever is less. 3) Distribution of Liquid biofertilizer — 50% subsidy limited to Rs.150/- per Ha 4) Distribution of Micronutrient Mixture — 50% subsidy limited to Rs. 500/- per Ha. 5) Distribution of Cotton picking machines — 50% subsidy to a maximum of Rs. 4,250/- per machine.	All farmers, FIGs, Farm Women groups etc., who cultivate cotton in all districts except Kancheepuram, Tiruvallur, Tiruvannamalai, Karur, Pudukottai, Sivagangai, Kanniyakumari, Krishnagiri, Coimbatore, Erode, Tirupur, Thanjavur, Nagapattinam, Chennai and The Nilgiris are eligible for subsidy	Village Level Assistant Agricultural Officer Block Level Assistant Seed Officer/Deputy Agricultural Officer/ Agricultural Officer and Assistant Director of Agriculture District Level Joint Director of Agriculture
f.Enrichment of soil fertility by promoting cultivation of Green manure crops - Distribution of green manure seeds - 50% subsidy to a maximum Rs.1,500/- per ha.	All farmers in the state except Chennai, Ramanathapuram, Sivagangai and The Nilgiris.	

Welfare Scheme	Eligibility and	Officer to be
Components and its	conditions for availing	Contacted
benefits	the benefits	
NATIONAL AGRICULTURAL contd	DEVELOPMENT PROGR	AMME (NADP)
g.Increasing Production	n and Productivi	ty through
implementation of Sus		9
Enrichment of Soil Fertility		
1) Sustainable Sugarcane I nitiatives –Subsidy to a maximum of Rs. 8000/- per Ha. for critical inputs (single budded seedlings, pulses seeds, weedicide, MN mixture, bio-control agent and biofertilizers)	Farmers of all districts except Coimbatore, Dharmapuri, Krishnagiri, Kancheepuram,	Village Level
2) Hiring charges for Trash shredder - 50% subsidy to a maximum of Rs.2,500/-per Ha.	Chennal and The	Assistant Agricultural Officer Block Level
h. COCONUT		
 i.Distribution of Coconut Seedlings Subsidy @ Rs.15/- per seedling for distribution of Tall variety. Subsidy @ Rs.25/- per seedling for distribution of TxD Hybrid Subsidy @ Rs.50/- per seedling for distribution of DxT Hybrid 	Farmers of all Districts except Chennai and The Nilgiris	Deputy Agricultural Officer/ Agricultural Officer and Assistant Director of Agriculture District Level Joint Director of Agriculture
2) Distribution of 5 traps with 5 Ferrolures per Ha initially and 5 lures at 6 months interval - 50% subsidy to a maximum of Rs.800/- per ha	Erode, Tirupur, Thanjavur, Pudukottai, Vellore and Kanniyakumari districts	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
C. NATIONAL FOOD SECURITY	/ MISSION (NFSM)(60:40)	
a. NFSM RICE		
33% of the allocation to SF / MF 19% of the total allocation to farmers. Assistance limited to 2 h	SC farmers and 1% to ST	
1) Demonstration on Direct Seeded Rice @ Rs.7,500/- per Ha for 100 Ha cluster towards seeds, MN mixture, liquid biofertilizers, cost of sowing with seed drill, seed treatment & weedicides.	All farmers of Nagapattinam, Pudukottai, Ramanathapuram, Sivagangai, Tiruvarur, Thanjavur and Cuddalore Districts.	Village Level Assistant Agricultural Officer Block Level
2) Demonstration on line transplanting @ Rs.7,500/-per Ha for 100 Ha cluster towards seeds, MN mixture, bio-control agents, liquid bio-fertilizers and cost of machine planting.	All farmers of Nagapattinam, Pudukottai, Tiruvarur, Thanjavur, Tiruvannamalai & Cuddalore Districts.	Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture
3)Cluster demonstration on stress tolerant varieties @ Rs.7,500/- per ha for 100 ha cluster towards - seeds, MN mixture, liquid bio-fertilizers, cost of sowing with seed drill, seed treatment & weedicides for direct seeded rice - seeds, MN mixture, bio-control agents, liquid bio-fertilizers and cost of machine planting for line transplanting	All farmers of Nagapattinam, Tiruvarur, Thanjavur and Cuddalore Districts.	<u>District Level</u> Joint Director of Agriculture

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	Eligibility and conditions	Officer to be
Components and its benefits	for availing the benefits	Contacted
NATIONAL FOOD SECURITY M	SSION (NFSM) contd	<u>I</u>
NFSM RICE contd		
4) Cropping system based	All farmers of	
demonstrations – Rice-	Nagapattinam,	
pulses@ Rs. 12,500/- per Ha	Pudukottai, Tiruvarur,	
• Rice-towards the inputs	Thanjavur,	
distributed for direct seeded	Ramanathapuram,	
rice / Line transplanting	Sivagangai,	
Pulses- towards seeds, DAP folior enroy, plant protection	Tiruvannamalai &	
foliar spray, plant protection equipments/chemicals &	Cuddalore Districts.	
Weedicides		
5) Distribution subsidy for	All farmers of	
High Yielding Variety Seeds -	Nagapattinam,	
50% subsidy limited to Rs.10/-	Pudukottai,	Village Level
per kg for varieties less than 10	Ramanathapuram, Sivagangai, Tiruvarur,	Assistant
6) Assistance for distribution	Sivagangai, Tiruvarur, Thanjavur,	Agricultural Officer
of Micro nutrient @ Rs.500/-	Tiruvannamalai &	Block Level
per Ha or 50% of the cost whichever is less	Cuddalore Districts.	
7) Assistance for distribution	All farmers of	Deputy
of Plant protection chemicals	Nagapattinam,	Agricultural Officer / Agricultural
& bio agents @ Rs.500/- per	Pudukottai,	Officer and
Ha or 50% of the cost whichever	Ramanathapuram,	Assistant Director
is less	Tiruvarur, Thanjavur,	of Agriculture
	Tiruvannamalai &	District Level
	Cuddalore Districts.	Joint Director of
8) Assistance for distribution	All farmers of	Agriculture
of Manual sprayer @ Rs.600/- per No. or 50% of the cost	Nagapattinam, Pudukottai, Tiruvarur,	9
whichever is less	Thanjavur & Cuddalore	
Williams to 18 1838	Districts.	
9)Assistance for distribution	All farmers of	
of Power sprayer@ Rs.3,000/-	Nagapattinam,	
per No. or 50% of the cost	Pudukottai,	
whichever is less	Ramanathapuram,	
	Sivagangai, Tiruvarur,	
	Thanjavur, Tiruvannamalai &	
	Cuddalore Districts.	

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Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
NATIONAL FOOD SECURI	TY MISSION (NFSM) contd.	•••
NFSM RICE contd		
10) Assistance for distribution of seed drill@ Rs.15,000/-per No. or 50% of the cost whichever is less	All farmers of Nagapattinam, Ramanathapuram, Tiruvarur, Thanjavur & Cuddalore Districts.	
11) Assistance for distribution of Rotavator @ Rs.35,000/-per No. or 50% of the cost whichever is less	All farmers of Nagapattinam, Pudukottai, Ramanathapuram, Sivagangai, Tiruvarur, Thanjavur, Tiruvannamalai & Cuddalore Districts.	<u>Village Level</u> Assistant Agricultural
12) Incentive for pumpsets @ Rs.10,000/-per No. or 50% of the cost whichever is less	All farmers of Nagapattinam, Pudukottai, Ramanathapuram, Tiruvarur, Thanjavur, Tiruvannamalai & Cuddalore Districts.	Officer Block Level Deputy Agricultural Officer /
13) Assistance for cropping system based trainings - Rs.14,000/-per training @ Rs.3,500/-per session	All farmers of Pudukottai, Ramanathapuram, Sivagangai, Tiruvarur, Thanjavur, Tiruvannamalai & Cuddalore Districts.	Agricultural Officer and Assistant Director of Agriculture District Level
14)Paddy with green manure – 50% subsidy to a maximum of Rs.400/- per ha	All farmers of Nagapattinam, Tiruvarur, Thanjavur, Tiruvannamalai & Cuddalore Districts.	Joint Director of Agriculture
15) Assistance for custom hiring transplanters & combined harvester @ Rs.1,500/- per ha	All farmers of Nagapattinam, Pudukottai, Ramanathapuram, Sivagangai, Tiruvarur, Thanjavur, Tiruvannamalai & Cuddalore Districts.	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
NATIONAL FOOD SECURITY MIS		3330133
b. NFSM – PULSES		
1) Demonstrations on improved	technologies	
33% of the allocation to SF / MF; 3	0% of the allocation to Women	
farmers; 19% of the total allocation	n to SC farmers and 1% to ST	
farmers. Assistance limited to 2 Ha	per farmer.	
i)Cluster Demonstrations (of 100 ha each)		
- Redgram, Blackgram, and Greengram @ Rs.5,000/- per ha towards critical inputs such as seeds, Trichoderma viridi, seed treatment chemicals, Pusa hydrogel, liquid biofertilizers, nutrients for foliar spray, weedicides and Plant Protection (PP) chemicals.	Farmers of all districts except Thanjavur, Nagapattinam, Tiruvarur, Chennai, the Nilgris and Kanniyakumari	
 Intercropping with cotton @ Rs.7,500/- per ha Pulses - seeds, liquid biofertilizers, nutrients for foliar spray. Cotton-Cotton Mixture, Trichoderma viridi, weedicides and PP chemicals Intercropping with Groundnut @ Rs.7,500/- per ha Pulses - seeds, liquid biofertilizers, nutrients for foliar spray. Groundnut - Seed drill sowing, Groundnut mixture, gypsum, Weedicides and PP chemicals ii) Cropping system based 	Farmers of Kanchipuram, Tiruvallur, Cuddalore, Villupuram, Vellore, Tiruvannamalai, Namakkal, Krishnagiri, Ariyalur, Pudukottai, Thanjavur and Virudunagar districts.	Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture District Level Joint Director of Agriculture
demonstrations - Maize followed by Black gram @Rs. 10,000/- per ha towards critical inputs for - Blackgram- seed, Trichoderma viridi, seed treatment chemicals, Pusa hydrogel, liquid biofertilizers, nutrients for foliar spray, weedicides, PP chemicals - Maize-seed and seed drill sowing, Millet mixture, Trichoderma viridi, weedicides and liquid biofertilizers	Farmers of Cuddalore, Villupuram, Salem, Coimbatore, Tirupur, Erode, Perambalur, Ariyalur, Theni, Dindigul and Tirunelveli districts.	

Welfare Scheme Components and its benefits NATIONAL FOOD SECU	Eligibility and conditions for availing the benefits RITY MISSION (NFSM) contd.	Officer to be Contacted
NFSM – Pulses Contd		
2) Distribution subsidy for High Yielding Variety Seeds - 50% subsidy to a maximum of Rs.25/- per kg for varieties less than 15 yrs old.	Farmers of all districts excep Chennai and The Nilgiris.	t
3)Assistance for seed production – 50% subsidy to a maximum of Rs.25/- per kg for varieties less than 10 yrs old.	Farmers of all districts excep Chennai and The Nilgiris.	Village Level Assistant Agricultural Officer Block Level
4)Integrated Nutrient Management i)Distribution of Micronutrients - 50 % of the cost limited to Rs.500/- per Ha ii)Distribution of Gypsum - 50 % of the	Farmers of all districts excep Perambalur, Theni Ramanathapuram, Sivagangai Chennai and The Nilgiris. Farmers of all districts except Ramanathapuram, Sivagangai Chennai and The Nilgiris.	Assistant Seed Officer / Deputy t Agricultural Officer / Agricultural Officer and Assistant Director of

Welfare Scheme Components and its benefits NATIONAL FOOD SECU	Eligibility and conditions for availing the benefits RITY MISSION (NFSM) contd		Officer to be Contacted
NFSM - Pulses Contd			
5)Integrated Pest Management			
- Distribution of PP chemicals - 50 % of the cost limited to Rs.500/-per Ha	Farmers of all districts except Dharmapuri, Krishnagiri, Tirupur, Erode, Perambalur, Pudukottai, Ramanathapuram, Sivagangai, Chennai and The Nilgiris.	Assista Agricu Block Deput Officer	Itural Officer Level y Agricultural
- Distribution of Weedicides - 50 % of the cost limited to Rs.500/-per Ha	Farmers of all districts except Tiruvannamalai, Dharmapuri, Krishnagiri, Tirupur, Erode, Tiruchirapalli, Perambalur, Pudukottai, Nagapattinam, Madurai, Theni, Sivagangai, Ramanathapuram, Chennai, Kanniyakumari and The Nilgiris.	and Directo Agricu <u>Distri</u>	lture <u>ct Level</u> Director of

Wolfaro Schomo Componen	ntc.	Fligibility and	
Welfare Scheme Componen and its benefits	113	Eligibility and conditions for	Officer to be
		availing the	Contacted
NATIONAL FOOD CECUDITY	/ N // I	henefits	<u> </u>
NATIONAL FOOD SECURITY	IVII	SSION (NFSM) conto	l
NFSM - Pulses Contd			
6)Resource Conservation Technologies			
i. Distribution of Rotavator – Rs.35,000/- per No. or 50% of the cost whichever is less.			Village Level Assistant Agricultural Officer
ii. Distribution of Power Knapsack Sprayer – Rs.3,000/- per No. or 50% of the cost whichever is less.	Farmers of all districts except Chennai and The Nilgiris.	Block Level Deputy Agricultural Officer	
iii. Distribution of Tractor (40 – 70 HP) – SC, ST, Small, Marginal and women farmers–35% of the cost limited to	INII	gii is.	Agricultural Officer and Assistant Director of Agriculture
Rs.1,25,000 /- per No. - other farmers - 25 % of the cost limited to Rs. 1,00,000/- per No.			District Level Joint Director of Agriculture

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
NATIONAL FOOD SECURITY NFSM – Pulses Contd	/ MISSION (NFSM) contd	
7)Efficient Water application tools		
- Sprinkler - Rs.10,000/- per Ha. or 50% of the cost whichever is less.		
- Mobile raingun - Rs.15,000/- per No. or 50% of the cost whichever is less.	Dharmapuri, Tirupur, Erode, Madurai, Theni,	Village Level
 Pump sets - Rs.10,000/- per No. or 50 % of the cost whichever is less. 	_	Village Level Assistant Agricultural Officer
 Pipes for carrying water from source to field – 50% of the cost limited to Rs.50/- per meter for HDPE pipes with a maximum limit of Rs 15,000/- per beneficiary 50% of the cost limited to Rs.35/- per meter for PVC pipes with a maximum limit of Rs 15,000/- per beneficiary 	Farmers of all districts except Kancheepuram, Tiruvallur, Cuddalore, Villupuram, Vellore, Tiruvannamalai, Salem, Namakkal, Dharmapuri, Krishnagiri, Coimbatore, Tirupur, Erode, Trichy Perambalur, Chennai and The Nilgiris.	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
NATIONAL FOOD SECURITY	MISSION (NFSM) conto	b
NFSM – Pulses Contd		
8)Cropping system based training (four sessions - one each before Kharif and Rabi season and one each during kharif and rabi seasons)-Rs.14,000/- per training @Rs.3,500/- per session	Farmers of all districts except Chennai Kanniyakumari and The Nilgiris.	Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture District Level
10) Demonstration by NGOs - @ Rs.8,250/- per Ha [Rs.7500/- per Ha towards critical inputs such as seeds, Trichoderma viridi, MN mixture, liquid biofertilizers, nutrients for foliar spray, weedicides, Gypsum & Plant Protection (PP) chemicals; Rs.750/- as institutional charges]	Farmers of Thanjavur district alone.	Joint Director of Agriculture

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
c. NFSM – COARSE CEREA		G
1) Cluster demonstration on improved package for all coarse cereals – Rs.4,000/- per Ha towards seeds, biocontrol agents, MN mixture, bio-fertilizers, cost of sowing with seed drill for all millets and transplantation in irrigated ragi crop 2) Distribution subsidy for seeds of High yielding varieties (HYV) and Hybrid varieties less than 10 yrs - HYV - 50% subsidy to a maximum of Rs.15/- per kg - Hybrid- subsidy of Rs 50/- per kg 3) Intercropping with Pulses @ Rs 5000/- per ha towards seeds of millets & pulses, biocontrol agents, MN mixture, bio-fertilizers, cost of sowing with seed drill for all millets and transplantation in irrigated ragi crop.	All farmers of Salem, Coimbatore, Dharmapuri, Krishnagiri, Tiruchirapalli, Perambalur, Tirupur, Dindugul, Theni and Thoothukudi districts. 33% of the allocation to SF / MF and 30% to Women farmers. 19% of the total allocation to SC farmers and 1% to ST farmers. Assistance limited to 2 hectare per farmer	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	Eligibility and	Officer to be
Components	conditions for	Contacted
and its benefits	availing the benefits	
NATIONAL FOOD SECURIT		d
d) NFSM- COMMERCIAL C		
Organized in clusters of 10		nolding of 0.4 Ha area
will be included in the dem		
1) Front line	All farmers of	
demonstration on	Perambalur and	
Integrated crop	Virudhunagar districts.	
management - Subsidy		
@ Rs.7,000/- per Ha	33% of the allocation to	
[Rs.6,800/- for inputs	SF / MF and 30% to	Villaga Lavial
(liquid bio-fertilizers, bio-	Women farmers.	Village Level
control agents, MN	100/	Assistant Agricultural Officer
mixture, weedicide &	19% of the total	Officer
Plant protection	allocation to SC farmers	Block Level
chemicals) and Rs.200/-	and 1% to ST farmers.	Deputy Agricultural
for contingency]		Officer / Agricultural
		Officer and Assistant
2) Trials on High Donaity		Director of Agriculture
2) Trials on High Density		Director of Agriculture
Planting System -		District Level
Subsidy @ Rs.9,000/-		Joint Director of
per Ha [Rs.8,800/- for		Agriculture
inputs (liquid bio-		rigilicalital c
fertilizers, bio-control		
agent & MN mixture, weedicide, growth		
weedicide, growth retardant & Plant		
protection chemicals)		
and Rs.200/- for		
contingency]		

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
e) NFSM— COMMERCIAL CRC Organized in clusters of 10 h holding of 0.4 Ha area will demonstration.	PS (SUGARCANE) Ha - Farmer with land	
 1) Demonstration on intercropping with pulses in Sugarcane - Subsidy @ Rs.8,000/- per Ha (Rs.7760/- for inputs & Rs.240/- for contingency) - Pulses - seeds biofertilizers & DAP - Sugarcane-MN mixture, biofertilizers, weedicide & trash mulching 	All farmers of Cuddalore, Villupuram and Tiruvannamalai district. 33% of the allocation to SF / MF and 30% to Women farmers. 19% of the total allocation to SC farmers and 1% to ST farmers.	Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture District Level Joint Director of Agriculture
2) State Level training for farmers - Rs.40,000/- per training @ 20 farmers per batch for 2 days.	All farmers of Cuddalore, Villupuram and Tiruvannamalai district.	

Welfare Scheme	Eligibility and	Officer to be
Components and its	conditions fo	
benefits	availing the benef	·
D)NATIONAL MISSION	ON AGRICULTURA	AL EXTENSION &
TECHNOLOGY (NMAET)		
i) SUB-MISSION ON AGRIC		
to State Extension Progr	amme for Extension	on Reforms Scheme
(SSEPERS) 1)Training of farmers		
a) Inter-State		
@ Rs.1,250/- per day per		
farmer (7 days)		Village Level:
a) Within State		Farmer friend
@ Rs.1,000/- per day per		
farmer (3 days)	All farmers	5
c) Within District @Rs.250/- per day per	including SC,ST &	Block Level:
@Rs.250/- per day per farmer	Women farmers.	Assistant Director of
2)Organizing	Members of Self Help Group,	Agriculture (Block Technology Team
Demonstration - Subsidy	Farmers Interest	convenor) /Block
per Demonstration :	Group, Commodity	Technology Team /
Rs.2,000/- per acre for	Interest Group,	Block Farmers
coarse cereals, Rs.3,000/-	Farm Women	Advisory Committee/
per acre for Rice/Pulses and	groups and	Block Technology
Rs.4,000/- per acre for	Farmers	Manager/ Assistant
other crops and allied sector	organization	Technology Manager
demonstrations.		
3)Exposure Visit of		
Farmers		District Level: Joint
a)Interstate @ Rs.800/-	General - 80%	Director of
per day per farmer (7 days)	SC - 19%	Agriculture / Project
b)Within the State @	ST - 1%	Director. (ATMA)
Rs.400/- per day / farmer		
(2 days)		
c) Within the District @		
Rs.300/- per day / farmer		
(1 day)		

Welfare Scheme Components and its	Eligibility and conditions for availing the benefits	Officer to be Contacted
benefits		
NATIONAL MISSION ON AG (NMAET) contd	RICULTURAL EXTENSION	& TECHNOLOGY
SUB-MISSION ON AGRICULTU	JRAL EXTENSION (SMAE) -	Support to State
Extension Programme for Ext		
4. Mobilization of different		
Farmers' groups including		
Farmers' Interest Groups, Commodity Interest Groups		
and Farmer Co-Operatives		
etc.,		
i) Capacity building, Skill		Village Level:
development and support		Farmer friend
service @ Rs.5,000/- per Group		
per year		Block Level:
ii) Seed Money / revolving Fund @ Rs.10,000/- per		Assistant Director
Farmers' Interest Group/		of Agriculture
Commodity Interest Group /	All farmers including	(Block Technology
Women Food Security Groups	SC,ST & Women farmers.	Team convenor)
5. Rewards and incentives for the Best organized group - 5 groups representing different enterprises @ Rs.20,000/- per year per group	Group, Commodity Interest Group, Farm	/Block Technology Team / Block Farmers Advisory Committee/ Block Technology Manager/
6. Farmer Awards – Best		Assistant
farmers representing different		Technology Manager
enterprises at Block level @ Rs.10,000/- per year per farmer	000/	Wariager
Ks. 10,000/- per year per rarmer	SC - 19%	
7.Farmer Scientist Interaction at district level for participation of 25 farmers for 2 days @ Rs.20,000/- per interaction		District Level: Joint Director of Agriculture / Project Director. (ATMA)
8) Organising Farm School –		
Maximum 3 Farm Schools 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)		

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
NATIONAL MISSION TECHNOLOGY (NMAET) co	ON AGRICULTURAL ontd	EXTENSION &
ii) SUB-MISSION ON SEE	DS AND PLANTING MATER	RIAL(SMSP)
1) Distribution / Certified seeds of Paddy, Millets, Pulses and Oilseeds for production of quality seeds — Subsidy for a maximum of one acre per farmer — Rs.10/-per Kg for Paddy. — Rs.15/-per Kg for Millets. — Rs.25/- per Kg for Pulses. — Rs.25/- per Kg for Oilseeds.	All farmers in the State except Chennai and the Nilgiris who are willing to produce quality seeds in their lands for their own use and for distribution to other farmers. 11% flow to SC farmers & 1% to ST farmers	Village Level Assistant Agricultural Officer Block Level Assistant Seed Officer / Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture District Level Joint Director of
2)Production of certified seeds from Foundation Seeds a)Assistance for F seed per acre for varieties less than 15 years - Rs.25/-per Kg for Pulses Rs.25/-per Kg for Oilseeds b) Certification charges - Rs.52.50 per acre for pulses and oil seeds	STarmers	Agriculture

Welfare Scheme
Components and its
benefits

Eligibility and conditions for availing the benefits

Officer to be Contacted

E. NATIONAL MISSION ON SUSTAINABLE AGRICULTURE (NMSA)

i) RAINFED AREA DEVELOPMENT (RAD)

- 1. Integrated Farming System subsidy towards the cost of livestock, land preparation, inputs such as seeds, fertilizers/manures, plant nutrients, plant protection chemicals, herbicides etc limited to a maximum of one hectare per beneficiary.
 - Live Stock (Milch animals) Cereal/Oilseeds/ Pulses/ Fibre based Cropping System 50% subsidy (or) Rs.27,500/per На (Rs.17,500/for Livestock and Rs.10,000/for Cropping System)
 - Live stock (Small ruminants (9+1)Cereal/ Oilseeds/ Pulses/ Fibre based Cropping System 50% subsidy (or) Rs.23,500/-(Rs.13,500/for (Small Livestock ruminants (9+1)and Rs.10,000/for Cropping System)

Cereals: Virudhunagar, Villupuram, Namakkal, Ariyalur, Ramanathapuram, Karur, Sivagangai, Cuddalore, Salem, Coimbatore, Madurai, Pudukottai. Tirupur, Perambalur, Vellore, Dharmapuri, Krishnagiri and Erode.

Oilseeds: Vellore, Madurai Tiruvannamalai, Villupuram, Tirupur, and Erode.

Pulses: Cuddalore, Vellore, Villupuram, Salem, Dharmapuri, Namakkal, Krishnagiri, Thoothukudi and Tiruvannamalai.

Fibre: Perambalur and Salem.

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
NATIONAL MISSION ON SUST	AINABLE AGRICULTURE (1	NMSA) contd
RAINFED AREA DEVELOPMEN	T (RAD) contd	
2. Value addition and Farm de	evelopment activities	
a) Establishment of Vermicompost/ organic input production units - 50% subsidy limited to Rs.125/- per cubic ft. (or) Rs.25,000/- per unit for permanent structure or 50% subsidy limited to Rs.42.50	Farmers of Cuddalore, Villupuram, Vellore, Tiruvannamalai, Salem, Namakkal, Dharmapuri, Krishnagiri, Coimbatore,	Village Level Assistant Agricultural
subsidy limited to Rs.62.50 per cubic ft. (or) Rs.6,000/-per unit for HDPE vermi bed.	Erode, Tirupur, Perambalur, Ariyalur, Karur, Madurai, Dindigul, Ramanathapuram,	Officer Block Level Deputy
b) One day training on IFS/ Resource conservation - Rs.10,000/- per training programme @ 20 farmers per training	Sivagangai, Virudhunagar, Thoothukudi and Pudukottai districts.	Agricultural Officer / Agricultural Officer and Assistant
c) Reclamation of Problem soil - Alkali Soil - 50% subsidy (or) Rs. 25,000/-	Farmers of Trichy and Nagapattinam districts.	Director of Agriculture District Level
per Ha.		Joint Director of Agriculture
ii)Soil Health Card - Distribution of Soil Health Cards to the farmers at free of cost.	Farmers of all districts except Chennai.	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
NATIONAL MISSION ON SUSTAI	NABLE AGRICULTURE (NMSA) contd
iii.Paramparagat Krishi Vikas Yo	ojana (PKVY)	
1. PGS Certification and Quality	control	
 Training of 20 Lead Resource Persons for 3 days @ Rs.250/ per day per cluster 		Village Level
 Online Registration of farme Rs.100/- per member per cluster 		Assistant Agricultural Officer
		Block Level
 Soil sample collection and testing(21 samples per year pe cluster) @ Rs.190/- per sample 	r Farmers of selected	Deputy Agricultural Officer /Agricultural
 Inspection of fields – 3 times per cluster per year @ Rs.400/ per inspection 	Villupuram, Vellore, Cuddalore, Krishnagiri, Tiruvannamalai, Pudukkottai and	Officer and Assistant Director of Agriculture
 Residue analysis of samples in laboratories accredited by 	3	District Level
National Accreditation Board		
for Testing and Calibration	า 3	Joint Director of Agriculture
 Certification Charges Rs.2,000/- per Cluster 	Ď	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
NATIONAL MISSION ON SUST	AI NABLE AGRI CULTURE	(NMSA) contd
Paramparagat Krishi Vikas Yoj	jana contd	
2.Adoption of Organic Village nitrogen Harvesting through o		nt and biological
 A) Organic farming in 50 acre cluster Conversion of land to Organic @ Rs.1,000/- per acre Organic seed procurement or raising Organic nursery @ Rs.500 /- per acre per year Planting of Biological Nitrogen Harvest trees @ Rs.2,000/- per acre 	Farmers of selected clusters of Madurai, Salem, Dharmapuri,	Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer
B) Integrated Manure Management - Application of Liquid Biopesticides @ Rs. 500/- per acre - Assistance for taking up any natural pest control mechanism @ Rs.500/- per acre - Charges for hiring the machineries from the Custom hiring centres @ Rs.15,000/- per cluster	Villupuram, Vellore, Cuddalore, Krishnagiri, Tiruvannamalai, Pudukkottai and Virudunagar Districts.	/Agricultural Officer and Assistant Director of Agriculture <u>District Level</u> Joint Director of Agriculture

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
F. ASSISTANCE TO INCRE	EASE PRODUCTIVITY OF COC	ONUT
1. Supply of Coconut see		
i) Supply of Tall Coconut Seedlings @ Rs.40/- per seedling		
ii) Supply of Tall x Dwarf Seedlings – @ Rs.60/- per seedling	All farmers in the state except The Nilgiris District.	
iii) Supply of Dwarf x Tall Seedlings – @ Rs.150/- per seedling		Village Level Assistant
2. Integrated Farming in Productivity Improvemen		Agricultural Officer
Laying out Demonstration Plots – Rs.35,000/- will be given in 2 instalments towards laying out demonstration plots @Rs.17,500 / - per	all districts except Chennai & The Nilgiris.	Block Level Deputy Agricultural Officer / Agricultural
Ha per year towards the cost of fertilizers, pesticides, organic manures & MN mixture as		Officer and Assistant Director of Agriculture
COCONUT GARDENS AFF	1	District Level Joint Director of Agriculture

Eligibility and conditions for availing the benefits	Officer to be Contacted
	NC
ATION MISSION	
	<u>Village Level</u>
All farmers, FIGs, Farm Women groups etc., who cultivate cotton in all	Assistant Agricultural Officer Block Level Deputy
Kancheepuram, Tiruvallur, Tiruvannamalai, Karur, Pudukottai, Sivagangai,	Agricultural Officer/ Agricultural Officer and
Kanniyakumari, Krishnagiri, Coimbatore, Erode, Tirupur, Thanjavur, Nagapattinam, Chennai and The Nilgiris are eligible for subsidy	Assistant Director of Agriculture District Level Joint Director of Agriculture
	conditions for availing the benefits E PRODUCTIVITY OF COTTO ATION MISSION All farmers, FIGs, Farm Women groups etc., who cultivate cotton in all districts except Kancheepuram, Tiruvallur, Tiruvannamalai, Karur, Pudukottai, Sivagangai, Kanniyakumari, Krishnagiri, Coimbatore, Erode, Tirupur, Thanjavur, Nagapattinam, Chennai and The Nilgiris

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted
V. ASSISTANCE TO FARMERS	FOR CROP INSURANCE	
1) Pradhan Mantri Fasal Bim Premium rate is actuarial Fixed rate of premium for farmers The balance shared between Government of India and State Government equally Coverage of more risks like localized calamities, prevented sowing / planting, mid season adversities and post harvest losses. Premium rate of farmers: a) Kharif crops – 2% b) Rabi crops – 1.5% c) Cotton, Sugarcane & Annual Horticulture Crops – 5% 2. Coconut Palm Insurance S Premium Amount borne by Coconut Development Board - 50% State Government - 25 % Farmers - 25% Sum Insured and Premium Coconut Sum Premium Palm Insured Per Palm years Palm Per Year (Rs.) (Rs.) 4 to 15 900 9.00 16 to 60 1,750 14.00	 Farmers of all districts cultivating Paddy, Millets, Pulses, Oilseeds, Sugarcane, Cotton and annual Horticultural crops in the notified areas. Loanee farmers are compulsorily enrolled. Non-Loanee farmers are enrolled voluntarily. Share croppers and tenant farmers are also eligible. 	Village Level Assistant Agricultural Officer Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture District Level Deputy Director of Agriculture / Joint Director of Agriculture

Welfare Scheme Components and its benefits VI. ASSISTANCE TO FAR PERFORMANCE	Eligibility and conditions for availing the benefits	Officer to be Contacted SION,TRAINING &
 FARMERS TRAINING CE Village based training for men and women - A stipend of Rs.50/- per day 	NIKES (TTC)	
per person for 2 days towards Village Based Training.		
ii) Training of Farmers Discussion Group (FDG) Convenors - A stipend of Rs.50/- per day per person for 2 days towards convenor training		
iii) Peripatetic Training cum demonstration - Rs.50/- per demonstration iv)Method demonstration - Rs.50/- per demonstration	All farmers and 20% flow to SC/ST farmers in the state.	Dy. Director of Agriculture (FTC) / Agricultural Officer (Farmers Training Centre) of the districts.
v) Farmers Tour - An assistance of Rs.4,000/- towards Study tour for 50 members per year		
vi) Farmers' Day – Prizes and Awards - Prizes are given to the best performing farmers - for 15 farmers – award worth Rs.3,000/- on Farmers Day.		

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be Contacted	
2.SPECIAL AWARDS AN	2.SPECIAL AWARDS AND PRIZES TO FARMERS		
a. CROP YIELD COMPE	TITION		
i. At state level a) First prize of Rs.25,000/- for Paddy, Groundnut, Cotton & Sugarcane Rs.15,000/- for Maize, Redgram, irrigated cholam, cumbu, greengram & blackgram crops. b) Second prize of Rs.15,000/- for Paddy, Groundnut, Cotton & sugarcane Rs.10,000/- for Maize, Redgram, irrigated cholam, cumbu, greengram & blackgram crops. ii. At District Level a) First prize of Rs.15,000/- for Paddy, Groundnut, Cotton & Sugarcane Rs.10,000/- for Paddy, Groundnut, Cotton & Sugarcane Rs.10,000/- for Maize, Redgram, irrigated cholam, cumbu, greengram & blackgram crops. b) Second prize of Rs.10,000/- for Paddy, Groundnut, Cotton & Sugarcane Rs.5,000/- for Paddy, Groundnut, Cotton & Sugarcane Rs.5,000/- for Paddy, Groundnut, Cotton & Sugarcane Rs.5,000/- for Rs.10,000/- for Paddy, Groundnut, Cotton & Sugarcane Rs.5,000/- for Rs.10,000/- for Paddy, Groundnut, Cotton & Sugarcane Rs.5,000/- for Maize, Redgram, irrigated cholam, cumbu, greengram & blackgram crops.		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
SPECIAL AWARDS AND	PRIZES TO FARMERS of	ontd
b.HON'BLE CHIEF MAWARD TO FARMER HIGHEST YIELD ADOPT INTENSIFICATION AT SACASH prize of Rs.5 lakh and medal worth of	RS WHO OBTAINS TING SYSTEM OF RICE	<u>Village Level</u> Assistant Agricultural Officer
Rs.3,500/- will be given by Hon'ble Chief Minister on the Republic Day function to the farmer who obtains highest yield in the crop yield competition held exclusively for System	All farmers in the state except Chennai and The Nilgiris who enroll under System of Rice Intensification Crop Yield Competition. Registration Fee is Rs.150/-	Block Level Deputy Agricultural Officer / Agricultural Officer and Assistant Director of Agriculture District Level
of Rice Intensification.		Joint Director of Agriculture

2. HORTICULTURE AND PLANTATION CROPS

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
1. Integrated Horticult	ure Development Schem	ne (IHDS)
Distribution of planting materials and Hybrid Vegetable seeds at 40% subsidy as per Mission for Integrated Development of Horticulture (MIDH) norms.	All farmers of 9 Non NHM districts (Kancheepuram, Karur, Tiruvallur, Tuticorin, virudhunagar, Namakkal, Tiruvannamalai, Tiruvarur and Nagapattinam). Preference will be given to Small/Marginal Farmers and	Village Level Assistant Horticultural Officer Block Level Assistant Director of
	SC / ST Farmers.	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
2. National Agriculture Develop	ment Programme (NADP)	
Centre and State shared Sche	me (60:40)	
2A. Productivity Enhancement F	Programme of Horticulture C	rops
NHM components 1. Area expansion of Hybrid Vegetables, Fruit crops under normal planting and high density planting, Spices, Aromatic crops, Plantation	Virudhunagar, Namakkal, Tiruvannamalai, Tiruvarur	Village Level Assistant Horticultural Officer Block Level
crops and Flowers 2. Protected cultivation 3. Mechanization. 4. Pollination support 5. Promotion of vermi compost unit The cost norms and pattern of assistance for the above NHM components are as per MIDH-	Preference will be given to small and marginal farmers, women farmers and SC / ST farmers.	Assistant Director of Horticulture/ Horticulture Officer / Deputy Horticulture Officer
NHM norms.		District Level Joint Director of
Other components 1. Pandal cultivation - 50% subsidy limited to Rs. 2 Lakh/ha to a maximum of 1 ha per beneficiary.	All farmers in the State except Chennai and the The Nilgiris districts are eligible.	Horticulture / Deputy Director of Horticulture
2. Trellies/ Supporting System -50% subsidy limited to Rs. 25,000/ha to a maximum of 1 ha per beneficiary.	Preference will be given to small and marginal farmers, women farmers and SC / ST farmers.	
3. Distribution of Banana Bunch sleeves - 50% subsidy limited to Rs. 12,500/ha to a maximum of 1 ha per beneficiary.		

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
2. National Agriculture [Development Programme (I	NADP)
2B. Onion Development	Programme	
1. Area Expansion of Bellary and Small onion - 40% subsidy limited to Rs. 20,000/ha to a maximum of 1 ha per beneficiary.	All farmers of Perambalur, Trichy, Dindigul, Tirunelveli, Tiruppur, Thoothukudi, Namakkal, Virudhunagar, Salem and Coimbatore disticts.	Village Level Assistant Horticultural Officer
2. Collection vehicle - 40% subsidy limited to Rs. 4 Lakh / No. to a maximum of one vehicle per farmer cluster.	Preference will be given to small and marginal farmers, women farmers and SC / ST farmers.	Block Level Assistant Director of Horticulture/ Horticulture Officer / Deputy Horticulture Officer
3. Low cost Onion storage structure - 50% subsidy limited to Rs.87,500 for 25 MT capacity of storage structure to a maximum of one number per farmer.		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
2. National Agriculture D	evelopment Programme (NA	ADP)
2C. Agro-Eco System A in Fruits and Vegetable	nalysis(AESA) based Inse	ect Pest management
1. Pheromone trap - 30% subsidy limited to Rs. 1,200/ha to a maximum of 4 ha per farmer. 2. Light trap - 50% subsidy limited to Rs. 2,800 /ha to a maximum of 4 ha per farmer. 3. Yellow sticky trap - 30% subsidy limited to Rs. 1,200/ha to a maximum of 4 ha per farmer.	All farmers in the state except Chennai. Preference will be given to small and marginal farmers, women farmers and SC / ST farmers.	Assistant Horticultural Officer Block Level Assistant Director of Horticulture/ Horticulture Officer / Deputy Horticulture Officer District Level Joint Director of Horticulture / Deputy
2D. Enhancing the procrops through Bee keep 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.	oduction of Horticultural ping All farmers in the state except Chennai, Cuddalore, Dharmapuri, Kanniyakumari, Sivagangai, The Nilgiris and Thiruvarur districts. Preference will be given to small and marginal farmers, women farmers and SC / ST	Director of Horticulture

Welfare Scheme Components and its benefits	3 3	Officer to be contacted
2. National Agriculture D	evelopment Programme (N	ADP)
2E. Mission for Promoti	ng Potager (Roof top) Ga	rdens
1. Distribution of roof top garden kit - 40%		Village Level
subsidy limited to Rs.200 per kit to a maximum of 5 kits per beneficiary.	are eligible.	Assistant Horticultural Officer
2. Shadenet house-50% subsidy limited to Rs.3,550 for 10 sq.m to a maximum of one structure per beneficiary.		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
2. National Agriculture D	Development Programme (N.	ADP)
2F. Demonstration on r	raising Turmeric seedlings	in Protrays
 Shadenet house - 50% subsidy limited to Rs. 1.42 Lakh/400 sq.m. to a maximum of one structure per farmer. Incentive for raising Protray Turmeric nursery - 50% subsidy limited to Rs.29,500 per nursery to a maximum of one number per farmer. 	All farmers of Coimbatore, Dharmapuri, Erode, Krishnagiri, Namakkal, Perambalur, Salem, Tiruppur, Trichy and Villupuram are eligible. Preference will be given to small and marginal farmers, women farmers and SC / ST farmers.	Assistant Horticultural 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		
National Agriculture Developmer G. Perimetro Vegetable cluster De	2. National Agriculture Development Programme (NADP)			
1) Hybrid Vegetable cultivation - 40% back ended subsidy limited to Rs.20,000 per ha to a maximum of 2 ha per beneficiary for, seed/seedling, inputs and intercultural appraising.	All members of farmers interest group in 28 districts viz., Kancheepuram, Vellore, Tiruvallur, Thiruvannamalai, Villupuram, Coimbatore,	Village Level Assistant Horticultural officer		
intercultural operations. 2) Erection of Poly Green house- 50% subsidy limited to 4,000 sq.m. per beneficiary	Erode, Tirupur, The Nilgiris, Trichy, Ariyalur, Perambalur, Karur, Pudukottai, Dindigul, Madurai, Theni, Virudhunagar, Ramanathapuram,	Director of		
Upto 500 Sq.m Rs.530/sq.m	Sivagangai, Salem, Namakkal, Krishnagiri			
>500-1008 sq.m Rs.467.50 /sq.m	Dharmapuri, Cuddalore,			

Rs.445/sq.m

Rs.422/sq.m

>1008-2080 sq.m

>2080-4000 sq.m

4) Organic farming Vermicompost units -50% subsidy limited to Rs.50,000/unit for permanent vermicompost production structure and Rs.8,000/unit for HDPE vermibed.

Dharmapuri, Cuddalore, Tiruneveli, Thoothukudi and Kanniyakumari

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
2. National Agriculture Developmer	nt Programme (NADP)	
G.Perimetro Vegetable cluster Deve	elopment Programme	
5) Pack House- 50% subsidy limited to Rs.2 lakh per unit of 9 m x 6m size. 6) Mobile pre cooling unit: 40% credit linked back ended subsidy limited to Rs.8.75 lakh /unit with 6 MT capacity. 7) Reefer vans/containers-35% credit linked back ended subsidy limited to Rs. 9.1 lakh/unit with 4 to 9 MT capacity. 8) Collection centre/aggregation centre: 40% subsidy limited to Rs.6 lakh / unit.	All members of farmers interest group / Aggregators in 28 districts viz., Kancheepuram, Vellore, Tiruvallur, Thiruvannamalai, Villupuram, Coimbatore, Erode, Tirupur, The Nilgiris, Trichy, Ariyalur, Perambalur, Karur, Pudukottai, Dindigul, Madurai, Theni, Virudhunagar, Ramanathapuram, Sivagangai, Salem, Namakkal, Krishnagiri Dharmapuri, Cuddalore, Tiruneveli, Thoothukudi and Kanniyakumari	Assistant Horticultural officer Block level Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural officer District Level Joint Director of Horticulture / Deputy Director of Horticulture

Welfare Scheme Components
and its benefits

Officer to be contacted

3. MISSION FOR INTEGRATED DEVELOPMENT OF HORTICULTURE (MIDH)

Centre and State shared Scheme (60:40)

3A. NATIONAL HORTICULTURE MISSION (NHM)

- I) Area Expansion programme
- 1. Hybrid vegetables 40% subsidy limited to Rs.20,000 per ha to a maximum of 2 ha per beneficiary for hybrid seeds, fertilizers, plant protection chemicals and other intercultural operations.
- 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.
- 3. Ultra High density (Meadow orchard) in Mango 40% subsidy limited to Rs.26,880 / ha to a maximum of 4 ha per beneficiary for planting materials and inputs for INM/IPM.
- 4. High Density Planting in guava 40% subsidy limited to Rs. 17,592 / ha to a maximum of 4 ha per beneficiary for planting materials and inputs for INM/IPM.
- 5. Acidlime 50% subsidy limited to Rs.12,000 / ha to a maximum of 4 ha per beneficiary for planting materials and inputs for INM/IPM.

ΑII farmers in 22 districts viz., Arivalur, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri, Madurai, Perambalur, Pudukottai, Ramnad, Salem, Sivagangai, Thanjavur, Theni, The Nilgiris, Tirupur, Trichy, Tirunelveli, Vellore and Villupuram.

Preference will be given to small / marginal farmers, women farmers, SC / ST farmers.

Village Level

Assistant Horticultural officer

Block level

Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural officer

District Level

Joint Director of Horticulture / Deputy Director of Horticulture

Welfare Scheme Components
and its benefits

Officer to be contacted

3. MISSION FOR INTEGRATED DEVELOPMENT OF HORTICULTURE (MIDH)

3A.NATIONAL HORTICULTURE MISSION (NHM)

- 6. Mandarin Orange- 50% subsidy limited to Rs.12,000 / ha to a maximum of 4 ha per beneficiary for planting materials and inputs for INM/IPM.
- 7. 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.
- 8. Papaya- 50% subsidy limited to Rs.22,500/ ha to a maximum of 4 ha per beneficiary for planting materials and inputs for INM/IPM.
- 9.Loose flowers (Jasmine/Marigold) 40 % of the cost for SF&MF limited to Rs. 16,000/ ha and 25% of cost to other category farmers limited to Rs. 10,000/- ha to a maximum of 2 ha per beneficiary
- 10. 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.
- 11. Cut Flowers- 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.

ΑII 22 farmers in districts viz., Ariyalur, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri, Madurai, Perambalur, Pudukottai, Ramnad, Salem, Sivagangai, Thanjavur, Theni, The Nilgiris, Tirupur, Trichy, Tirunelveli, Vellore and Villupuram.

Preference will be given to small / marginal farmers, women farmers, SC / ST farmers.

Village Level

Assistant Horticultural officer

Block level

Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural 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		
3. MISSION FOR INTEGRATED DEVE	LOPMENT OF HORTICULTU	RE (MIDH)		
3A. NATIONAL HORTICULTURE MISS	3A. NATIONAL HORTICULTURE MISSION (NHM)			
12. Seed spices and Rhizomatic spices (Chillies/Garlic/ Turmeric/ Ginger)- 40% subsidy limited to Rs.12,000 / ha to a maximum of 4 ha per beneficiary for planting material		Village Level Assistant Horticultural officer		
and cost of material for INM/IPM etc.	All farmers in 22 districts viz., Ariyalur, Coimbatore,	Block level		
13. Perennial Spices (Black Pepper/ Clove) - 40% subsidy limited to Rs.20,000 / ha to a maximum of 4 ha per beneficiary for planting material and cost of material for INM/IPM etc	Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri, Madurai, Perambalur, Pudukottai, Ramnad, Salem, Sivagangai, Thanjavur,	Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural officer		
14. High Density Planting in cashew: 40% subsidy limited to Rs.11,245 / ha to a maximum of 4 ha per beneficiary for planting materials and cost of material for INM/IPM etc. II) Mushroom production	Theni, The Nilgiris, Tirupur, Trichy, Tirunelveli, Vellore and Villupuram. Preference will be given to small / marginal farmers, women farmers, SC / ST farmers.	Joint Director of Horticulture / Deputy Director of Horticulture		
15. Production unit - 40% of cost to a maximum of Rs. 8 lakh, for meeting the expenditure on infrastructure, as credit linked back ended subsidy.				
16. Spawn making unit - 40% of cost to a maximum of Rs. 6 lakh, for meeting the expenditure on infrastructure, as credit linked back ended subsidy.				

Welfare Scheme Components
and its benefits

Officer to be contacted

3. MISSION FOR INTEGRATED DEVELOPMENT OF HORTICULTURE (MIDH)

3A.NATIONAL HORTICULTURE MISSION (NHM)

17. Compost making unit - 40% of cost to a maximum of Rs. 8 lakh, for meeting the expenditure on infrastructure, as credit linked back ended subsidy.

III) Rejuvenation

18.Rejuvenation/ replacement of senile plantation, canopy management in Mango & cashew - 50% of cost limited to Rs.20,000 /ha to a maximum of 2 ha per beneficiary for planting materials, bio - Inputs and canopy management / Top working.

IV) Creation of Water Resources 19. Creation of water harvesting system for individuals - For storage of water in 20mx20mx3m ponds/tube wells/dug wells @ Rs.125/- cu.m. in 50% of cost to a maximum of Rs. 75,000 in plain areas and Rs. 90,000 in hilly areas using 300 micron plastic/RCC lining.

farmers in 22 districts viz., Ariyalur, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri, Madurai, Perambalur, Pudukottai, Ramnad, Salem. Sivagangai, Thanjavur, Theni, The Nilgiris, Tirupur,

Preference will be given to small / marginal farmers, women farmers, SC / ST farmers.

Tirunelveli,

and

Trichy,

Vellore

Villupuram.

Village Level

Assistant Horticultural officer

Block level

Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural officer

District Level

Joint Director of Horticulture / Deputy Director of Horticulture

20. Community tanks/on farm ponds/on farm water reservoirs with use of plastic/ Reinforced Cement Concrete - RCC lining -100% of cost to a maximum of Rs.20 Lakh to create water 10 ha resources to irrigate command area with pond size of 100m x 100m x 03m using 500 micron plastic films or RCC lining

Community/ farmer group.

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
3. MISSION FOR INTEGRATED DEVE	LOPMENT OF HORTICUL	TURE (MIDH)
3A. NATIONAL HORTICULTURE MIS	SION (NHM)	
V) Protected cultivation		Village Level
21. Poly green house(Naturally ventilated 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 >1008-2080 sq.m Rs.445/sq.m >2080-4000 sq.m Rs.422/sq.m 22. Shade net house(Tubular Structure) - 50% of cost limited to Rs.355/ sq.m to a maximum of 4,000 sq.m per beneficiary.	All farmers in 22 districts viz., Ariyalur, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri, Madurai, Perambalur, Pudukottai, Ramnad, Salem, Sivagangai, Thanjavur, Theni, The Nilgiris, Tirupur, Trichy, Tirunelveli, Vellore and Villupuram.	Assistant Horticultural officer Block level Assistant Director of Horticulture / Horticulture Officer/ Deputy
23. Anti bird Net - 50% subsidy limited to Rs.17.50/sq.m to a maximum of 5,000 sq.m per beneficiary.	Preference will be given to small / marginal farmers, women farmers, SC / ST farmers.	Horticultural officer District Level
24. Plastic Mulching - 50% subsidy limited to Rs.16,000/ha and Rs.18,400/ ha for hilly area to a maximum of 2 ha per beneficiary.		Joint Director of Horticulture / Deputy Director of Horticulture
VI) Promotion of Integrated Nutrient Management (INM)		
25. Promotion of INM-Micro nutrient - 30% of cost to a maximum of Rs.500 / ha limited to 4 ha per beneficiary.		
VII) Organic farming 26.Vermi compost/organic input production unit - 50% of cost limited to a maximum of Rs. 50,000/unit of size 30'x8'x2.5'		
27. High Density Poly Ethylene (HDPE) Vermi bed - 50% of cost limited to a maximum of Rs. 8,000/unit of size 96 cft (12'x4'x2')		

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Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
3. MISSION FOR INTEGRATED DEV	ELOPMENT OF HORT	ICULTURE (MIDH)
3A. NATIONAL HORTICULTURE MIS		,
VIII) Pollination support		
28. 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.	All farmers in 22 districts viz., Ariyalur, Coimbatore, Cuddalore,	Village Level Assistant Horticultural officer
29. Honey extractor - 40% of cost limited to Rs.8,000/ extractor to a maximum of one set per beneficiary	Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri,	Block level Assistant Director of
IX) Mechanization	Madurai, Perambalur, Pudukottai.	Horticulture / Horticulture Officer/ Deputy Horticultural
30. Tractor upto 20 Power Take off Horse power (PTO HP) - 25% of cost limited to a maximum of Rs.75,000 /unit for general category farmers and 35% of cost limited to a maximum of Rs.1.00 lakh/unit for SC/ST/Small and marginal farmers and women farmers. 31. Power Tiller (above 8 Brake Horse Power - BHP) - 40% of cost limited to a maximum of Rs.60,000/unit for general category farmers and 50% of cost limited to Rs.75,000/unit for SC/ST/Small and marginal farmers and women farmers. 32.Manual-Knapsack/foot operated sprayer – subjected to a maximum subsidy of Rs.500/unit for general category farmers and Rs.600/unit for SC/ST/Small and marginal farmers and women farmers. 33. Powered Knapsack sprayer (8-12 lit.) - Subjected to a maximum subsidy of Rs.2,500/ unit for general category farmers and Rs.3,100/ unit for SC/ST/Small and marginal farmers and women farmers.	Pudukottai, Ramnad, Salem, Sivagangai, Thanjavur, Theni, The Nilgiris, Tirupur, Trichy, Tirunelveli, Vellore and Villupuram. Preference will be given to small / marginal farmers, women farmers, SC / ST farmers.	Deputy Horticultural 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
3. MISSION FOR INTEGRATED DE		ULTURE (MIDH)
3A. NATIONAL HORTICULTURE MI	SSION (NHM)	
3A. NATIONAL HORTICULTURE MIX) Post Harvest Management 34.Pack house - 50% of cost limited to a maximum of Rs.2 lakh / unit of 9m x 6m size. 35. Pre cooling unit - Credit linked back ended subsidy at 35% of cost limited to a maximum of Rs.8.75 lakh / unit of 6 MT capacity. 36. Low cost Onion storage structure - 50% subsidy limited to Rs.87,500 for 25 MT capacity of storage structure to a maximum of one number per farmer. 37. Integrated pack house - Credit linked back ended subsidy at 35% of cost to a maximum of Rs. 17.50 lakh/unit in general areas and 50% of cost to a maximum of Rs. 25.00 lakh in hilly & scheduled areas of 9 m x 18 m size. 38. Cold storage unit Type-II - Credit linked back ended subsidy at 35% of cost to a maximum of Rs.3,500 per MT in general areas and 50% of cost to a maximum of Rs.5,000 per MT in hilly & scheduled areas for a maximum limit of 5000 MT capacity per beneficiary. 39. Integrated cold chain supply system- Credit linked back ended subsidy at 35% of the cost of project to a maximum of Rs. 2.10 crore in general areas and 50% of cost to a maximum of Rs. 2.10 crore in general areas and 50% of cost to a maximum of Rs. 2.10 crore in general areas and 50% of cost to a maximum of Rs. 2.10 crore in general areas and 50% of cost to a maximum of Rs. 2.10 crore in general areas and 50% of cost to a maximum of Rs. 3.00 crore in hilly & scheduled areas per beneficiary.	All farmers in 22 districts viz., Ariyalur, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri, Madurai, Perambalur, Pudukottai, Ramnad, Salem, Sivagangai, Thanjavur, Theni, The Nilgiris, Tirupur, Trichy, Tirunelveli, Vellore and Villupuram. Preference will be given to small / marginal farmers, women farmers, SC / ST farmers.	Village Level Assistant Horticultural officer Block level Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural 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
3. MISSION FOR INTEGRATED DEV		LTURE (MIDH)
3A. NATIONAL HORTICULTURE MI	SSION (NHM)	·
XI) Farmer's Training 40. Farmers training within the state - Rs.1,000/farmer/day for 2days within the state 41. Farmers training outside the state - project based, 100% cost 42. Exposure visit of farmers - project based, 100% cost XII) Establishment Of Marketing Infrastructure 43. Rural Market / Apni mandies / Direct markets - Credit linked back-ended subsidy at 40% of the capital cost of project in general areas to a maximum of Rs.10 lakh and 55% in case of hilly & scheduled areas to a maximum of Rs.13.75 lakh per beneficiary. 44. Retail markets / outlets (Environmentally controlled) - Credit linked back-ended subsidy @ 35% of the capital cost of project in general areas to a maximum of Rs. 5.25 lakh and 50% in case of hilly & scheduled areas to a maximum of Rs. 7.50 lakh per beneficiary 45. Static/ Mobile vending cart/ Platform with cool chamber - 50% subsidy cost to a maximum of Rs.15, 000 per unit.	All farmers in 22 districts viz., Ariyalur, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari, Krishnagiri, Madurai, Perambalur, Pudukottai, Ramnad, Salem, Sivagangai, Thanjavur, Theni, The Nilgiris, Tirupur, Trichy, Tirunelveli, Vellore and Villupuram. Preference will be given to small / marginal farmers, women farmers, SC / ST farmers.	Village Level Assistant Horticultural officer Block level Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticultural 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	
3. MISSION FOR INTEGRATED DEVELOPMENT OF HORTICULTURE (MIDH)			
3A. NATIONAL HORTICULTURE MISSION (NHM)			
46. Functional infrastructure for Collection sorting /	All farmers in 22 districts viz., Ariyalur,	Village Level	
grading, packing units etc - Credit linked back-ended subsidy at 40% of the capital cost of	Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Kanniyakumari,	Assistant Horticultural officer	
project in general areas to a maximum of Rs. 6.00 lakh and 55 % in case of hilly & scheduled	Krishnagiri, Madurai, Perambalur,	Block level	
areas to a maximum of Rs. 8.25 lakh per beneficiary	Pudukottai, Ramnad, Salem, Sivagangai,	Assistant Director of Horticulture /	
XIII - SPECIAL INTERVENTION 47. Farm Deficiency Correction (FDC) - 50% subsidy at a maximum of Rs.2000/- per farmer	Thanjavur, Theni, The Nilgiris, Tirupur, Trichy, Tirunelveli, Vellore and Villupuram.	Horticulture Officer/ Deputy Horticultural officer	
will be provided.	Preference will be	District Level	
	given to small / marginal farmers, women farmers, SC / ST farmers.	Joint Director of Horticulture / Deputy Director of Horticulture	

Welfare Scheme	Eligibility and conditions	Officer to be
Components and its	for availing the	contacted
benefits	benefits	Jointagrad
Serierite	201101110	
3.MISSION ON INTEGRATED	DEVELOPMENT OF HORTIC	CULTURE(MIDH)
(Central and State Governm		
B. NATIONAL AGRO FOREST		
1.Area expansion of	All Districts	Village Level
bamboo - Non- forest	(Government lands-	Assistant Horticulture
areas -public lands - 100%	Panchayat lands, State	officer
cost of assistance limited to	Horticulture Farms, etc.,)	
Rs.42,000 per ha in three	·	
instalments (50:25:25) over		Block level
a period of 3 years for		Assistant Director of
planting materials and		Horticulture /
cultivation assistance such as		Horticulture Officer/
ploughing, pitting, manures,		Deputy Horticulture
planting and other		officer
intercultural operations.		
2. Area expansion of		
bamboo – without drip	All category of the farmers	
irrigation. Non – forest	of the state except	
areas -private lands - 35	Chennai and The Nilgiris	District Level
% cost of assistance limited	districts.	Joint Director of
to Rs.10,500 per ha in three		Horticulture / Deputy
instalments (50:25:25) over		Director of Horticulture
a period of 3 years to a		
maximum of 4 ha per		
beneficiary for planting		
materials and cultivation		
assistance such as ploughing,		
pitting, manures, planting		
and other intercultural		
operations.		

Welfare Scheme	Eligibil	ity and		Officer to be
Components and its	conditions	for availing		contacted
benefits	th	ne		
	ben	efits		
3.MISSION ON INTEG	RATED DEVELO	OPMENT OF F	HORTICU	ILTURE(MI DH)
(Central and State Go	vernment shai	red scheme-	60:40)	
B. NATIONAL AGRO F	ORESTRY AND	BAMBOO MI	SSION (I	NABM)
3. Area expansion of	of bamboo –	All category	of the	Village Level
with drip irrigation. N		farmers of th	ie state	
areas -private lands		except		Assistant
assistance limited to Rs	•	Chennai and		Horticulture officer
in three instalments (50	•	Nilgiris distri	cts.	
period of 3 years to a				
4 ha per beneficiary	, ,			Block level
materials and cultivat				
such as ploughing, pit	_			Assistant Director of
planting and other	intercultural			Horticulture /
operations.				Horticulture Officer/
4 I marayamant of avi	cting ctook			Deputy Horticulture Officer
4.1 mprovement of exi Private lands - 4	0% cost of			Officer
assistance limited to Rs.8,000 per ha for a maximum of 2 ha per beneficiary				District Level
	per beneficially peration like			District Level
	ughing, soil			Joint Director of
mounting, removing				Horticulture /
etc.,	opo,			Deputy Director of
				Horticulture
5.Maintenance of	Plantation -			
2016-17 – Non-Fores		All Districts		
land - 100% cost of		(Government	t lands.	
I year maintenance co		Panchayat la		
per ha for planting ma		State Hortic		
filling, cultivation as	O .	Farms, etc.,)		
pitting, manures, plan				
and other intercultural of	-			
	•			
		1		1

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
3.MISSION ON INTEGRATED DE (Central and State Government		LTURE(MI DH)
B. NATIONAL AGRO FORESTRY	AND BAMBOO MISSION (N	NABM)
6. Maintenance of Plantation - 2016-17 – Non-Forest Area Private land without Drip		Village Level Assistant Horticulture officer
Irrigation - 35% cost of assistance of I year maintenance cost Rs. 2,625 per Ha to a maximum of 4 Ha per beneficiary towards planting materials for gap filling, cultivation assistance such pitting, manures, planting, weeding and other intercultural operations.	All category of the farmers of the state except Chennai and The Nilgiris districts.	Block level Assistant Director of Horticulture / Horticulture Officer/ Deputy Horticulture officer
7. Maintenance of Plantation - 2016-17 — Non-Forest Area Public land - 100% cost of assistance of II year maintenance cost Rs. 10,500 per ha for planting materials for gap filling, cultivation assistance such pitting, manures, planting, weeding and other intercultural operations.	All Districts (Government lands- Panchayat lands, State Horticulture Farms, etc.,)	District Level Joint Director of Horticulture / Deputy Director of Horticulture

Welfare Scheme	Eligibility and	Officer to be
Components and its	conditions for availing	contacted
benefits	the	
	benefits	
3.MISSION ON INTEGRATE		•
(Central and State Govern		•
B. NATIONAL AGRO FORES	i	
	All category of the	Village Level
	of farmers of the state	Assistant Horticulture
Plantation - 2016-17 – Noi	•	officer
Forest Area Private lar	nd The Nilgiris districts.	
without Drip Irrigation	- - £	Disable
35% cost of assistance		Block level
II year maintenance co		Assistant Director of Horticulture /
Rs. 2,625 per ha to maximum of 4 Ha p		Horticulture Officer/
beneficiary for planting	er	Deputy Horticulture
materials for gap fillin	9	officer
cultivation assistance such		Officer
pitting, manures, plantin		
weeding and other intercultur		District Level
operations.		Joint Director of
		Horticulture / Deputy
9. Maintenance	of	Director of Horticulture
Plantation - 2016-17 – Noi	า-	
Forest Area Private lar	nd	
with Drip Irrigation - 35		
cost of assistance of II ye		
maintenance cost Rs. 3,67		
per Ha to a maximum of 4 H		
per beneficiary for planting	_	
materials for gap fillin		
cultivation assistance such		
pitting ,manures, plantin weeding and other intercultur		
operations.	ai	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
(Central and State Gover	TED DEVELOPMENT OF HC nment shared scheme- 60	0:40)
B. NATIONAL AGRO FOR	ESTRY AND BAMBOO MISS	SION (NABM)
10.Training to Farmers within the State - 100% cost of assistance to farmers Rs.2,000 per farmer for 2 days training @ Rs.1,000 per day	of the state except Chennai and The Nilgiris districts.	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
11.Pest and Disease management 50% of cost of assistance subject to a maximum of Rs. 200/- per ha, limited to 2 ha per beneficiary for meeting the cost of plant protection chemicals.	All category of the farmers of the state except Chennai and The Nilgiris districts.	

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
	neme under Per Drop M Krishi Sinchayee Yojar red Scheme (60:40)	
Installation of Drip/ Sprinkler irrigation system 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.	facilities in their own lands/ lease lands with registered documents for a period of 10 years.	Assistant Horticulture Officer

Welfare Scheme Components and its benefits	Eligibility and conditions for availing the benefits	Officer to be contacted
Centre and State sh	ustainable Agriculture (NMSA) ared Scheme (60:40)	
5A. Rainfed Area Develo	oment (RAD)	
50% subsidy for Horticulture Based Farming (perennial horticulture crops + annual intercrop) limited to Rs. 25,000/Ha to a maximum of 2 ha per beneficiary for activities like land preparation, planting materials / seeds, fertilizers, Plant Protection	Dindigul, Erode, Karur,	Assistant Horticultural Officer Block Level Assistant Director of Horticulture / Horticulture Officer / Deputy Horticulture Officer
chemicals etc.,		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 Mission on Sust Centre and State shared		
5B. Paramparagat Krishi Vik	kas Yojana (PKVY)	
Promotion of Organic farming in perennial Horticulture crops through formation of clusters with 50 acres in a compact block with maximum of 1 ha per farmer and providing subsidy @ Rs.14.95 lakh / cluster for 3 years for the following activities • Mobilization of farmers/ local people to form cluster in 50 acre for PGS certification • PGS certification • PGS certification and quality control • Action plan for organic farming • Integrated Manure Management • Custom Hiring centre • Packing, labelling and branding of organic products.	All farmers in the state except Chennai, Perambalur, Thiruvarur, Nagapattinam and Ramanathapuram districts are eligible. Preference for small and marginal farmers, women farmers and SC/ST farmers.	Assistant Horticultural 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
6.National AYUSH Missio (Central and State Gover		-
 Cultivation assistance for Gloriosa - 50% assistance limited to Rs.1,00,656/- per ha for maximum of 2 ha per beneficiary for planting materials. Cultivation assistance for Amla - 30% assistance limited to Rs.28,550/- per ha in two installments 	All category of the farmers of farmers clusters except Chennai and The Nilgiris districts.	Village Level Assistant Horticultural Officer Block Level Assistant Director of Horticulture/ Horticulture Officer District Level Joint Director of
(75:25) for maximum of 2 ha per beneficiary for planting materials		Horticulture / Deputy Director of Horticulture
3. Cultivation assistance for Coleus - 30% assistance limited to Rs.18,886/- per ha for maximum of 2 ha per beneficiary for planting materials.		
4. Cultivation assistance for Senna - 30% assistance limited to Rs.10,980/- per ha for maximum of 2 ha per beneficiary for planting materials.		
5. Cultivation assistance for Pippli - 30% assistance	All category of the farmers of farmers	Village Level Assistant

clusters except Chennai

and The Nilgiris districts.

Horticultural

Officer

limited to Rs.27,451/- per

ha for maximum of 2 ha per

for

planting

beneficiary

materials.

Welfare Scheme
Components and its
benefits

Officer to be contacted

6. National AYUSH Mission - Medicinal Plants (NAM - MP) (Central and State Government shared scheme- 60:40)

6. Cultivation assistance for Tulasi - 30% assistance limited to Rs.13,176/- per ha for maximum of 2 ha per beneficiary for planting materials. 7. Cultivation assistance for Nithyakalyani - 30% assistance limited to Rs.10,980/- per ha for maximum of 2 ha per beneficiary for planting materials.	Block Level Assistant Director of Horticulture/ Horticulture Officer District Level Joint Director of Horticulture / Deputy Director of Horticulture
8. Cultivation assistance for Manathakkali - 30% assistance limited to Rs.10980/- per ha for maximum of 2 ha per beneficiary for planting materials.	

3. AGRICULTURAL ENGINEERING

SCHEME NO.1	
Name of Scheme	Agricultural Mechanisation Programme under National Agriculture Development Programme
Funding Pattern	Centrally sponsored scheme Sharing pattern: (Central Government-60% and State Government 40%)
Project Area	All Districts (Except Chennai)
Objectives	To achieve 4% annual growth in the agriculture sector during XII Five Year Plan.
Details of Works	Agricultural Mechanisation: Providing subsidy assistance to Farmers/ Farmers Groups for the purchase of Agricultural Machinery/ implements such as Power Tiller, Self propelled Rice Transplanter, Specialized Self Propelled Machinery, Mould Board Plough, Disc Plough, Cultivator, Leveller / Laser land Leveller, Rotavator, Post Hole Digger, Tractor Drawn Reaper, Zero Till Seed cum Fertilizer Drill, Seed Drill, Power Weeder, Balers, Multi Crop Thresher, Reaper, Chaff Cutter, Brush Cutter, Gender friendly equipment like Paddy Drum Seeder, Coconut Tree Climber etc., Sprayers and other Tractor and Power Tiller driven equipment etc.,
Benefits offered (Subsidy)	 Providing subsidy assistance to farmers for the purchase of Agricultural Machinery / implements with 40% subsidy or the eligible subsidy prescribed by the Government whichever is less for other beneficiary farmers and 50% subsidy or the eligible subsidy prescribed by the Government, whichever is less for farmers under Scheduled Caste, Scheduled Tribe, Small, Marginal and Women farmers. (Please see Annxure I)
	 Establishment of Agricultural Machinery and Implements Custom Hiring Centres.
	 Establishment of Sugarcane cultivation machinery based Custom Hiring Centre.
	 Farmers/Farmers Groups can select any make and model of agricultural machinery and implements according to their choice from the agricultural machinery manufacturing firms approved and empanelled by the Agricultural Engineering Department.
Eligibility	All Farmers, additional benefits to SC/ST, SF, MF and Women farmers.
Time-limit for Implementation	Programme will be completed within the financial year on a first come first served basis along with paying total amount upfront.
Officer to be approached	Assistant Executive Engineer, AED in the Revenue Division Head Quarters Executive Engineer, AED in the District Head Quarters. Superintending Engineer, AED in the Region. At State Level: - Chief Engineer, Agricultural Engineering Department, Nandanam, Chennai-35. Phone 2435 2686, 2435 2622

Annexure I

			Su	bsidy *
SI. No.	Name of the Component	Average Unit Cost (Rs. in Iakhs)	Maximum eligible subsidy amount for other farmers (Rs. in lakhs)	Maximum eligible subsidy amount for SC,ST,small, marginal and women farmers (Rs. in lakhs)
1	Power Tiller (8 BHP and above 8 BHP)	1.60	0.60	0.75
2	Paddy Transplanter (4 rows)	2.50	0.75	0.94
3	Paddy Transplanter (Above 4 rows)	17.00	2.00	2.00
4	Specialised Self Propelled Machinery Reaper Post Hole Digger Pneumatic / other planter	1.50	0.50	0.63
5	Tractor / Power tiller (Below 20 BHP, Above 20-35 BHP and Above 35 BHP) driven equipments	1.00	0.50	0.63
6	Power weeder including Brush cutter, Paddy Power Weeder	1.00	0.20	0.25
7	Multicrop thresher	3.40	0.50	0.63
8	Chaff Cutter (Operated by engine / electric motor below 3 HP and by powertiller and tractor of below 20 BHP)	0.40	0.16	0.20
9	Chaff Cutter (Operated by engine / electric motor above 3-5 HP and by powertiller and tractor of below 35 BHP)	0.50	0.20	0.25
10	Power operated knapsack sprayer (Capacity 8-12 lit, Above12-16 lit, and above 16 lit) and Tractor mounted /operated sprayer (Below 20 BHP, 20-35 BHP and above 35 BHP)	0.20	0.10	0.13
11	Manually operated tools including gender friendly equipments (Paddy drum seeder, coconut tree climber, dryland weeder, manually operated sprayers, etc.,)	0.20	0.08	0.10

^{*} As per the Revised Sub Mission on Agricultural Mechanisation Guidelines

SCHEME No.2	
Name of Scheme	Agricultural Mechanisation Programme under Sub Mission on Agricultural Mechanisation
Funding Pattern Project Area	Centrally sponsored scheme Sharing pattern: (Central Government-60% and State Government 40%) All Districts (Except Chennai)
Objectives	 Increasing the reach of farm mechanization to small and marginal farmers Providing subsidy assistance to the individual farmers for procurement of agricultural machinery and implements. Developing efficient custom hiring centres in farming operations, reducing the burden of ownership of equipments on the farmers Establishing custom hiring centres of location and crop specific farm machinery and implements
Details of Works	 Subsidy Assistance for Procurement of Agricultural Machinery and Implements Establishment of Farm Machinery Banks for Custom Hiring
Benefits offered (Subsidy)	 Providing subsidy assistance to farmers for the purchase of Agricultural Machinery / implements with 40% subsidy or the eligible subsidy prescribed by the Government whichever is less for Other beneficiary farmers and 50% subsidy or the eligible subsidy prescribed by the Government whichever is less for farmers under Scheduled Caste, Scheduled Tribe, Small, Marginal and Women farmers. (Please see Annxure II) Farmers / farmers group can select any make and model of agricultural machinery and implements according to their choice from the agricultural machinery manufacturing firms approved and empanelled by the Agricultural Engineering
Eligibility	Department. All Farmers, additional benefits to SC/ST, SF, MF and Women
Time-limit for Implementation	farmers. Programme will be completed within the financial year on a first come first served basis along with paying total amount upfront.
Officer to be approached	Assistant Executive Engineer, AED in the Revenue Division Head Quarters. Executive Engineer, AED in the District Head Quarters. Superintending Engineer, AED in the Region. Chief Engineer, At State Level: - Agricultural Engineering Department, Nandanam, Chennai-35. Phone 2435 2686, 2435 2622

Annexure II Agricultural Mechanisation under Sub Mission on Agricultural Mechanisation 2016-17

SI. No.	Name of the Machinery	Average Unit Cost (Rs. in Iakhs)	Maximum eligible subsidy amount for other farmers * (Rs. in lakhs)	Maximum eligible subsidy amount for SC,ST,small,mar ginal and women farmers * (Rs. in lakhs)
1	Tractors	5.00	1.00	1.25
2	Powertiller (8 BHP and above)	1.60	0.60	0.75
3	Rotovators	1.00	0.50	0.63
4	Procurement subsidy for establishment of Custom Hiring Centre upto Rs.25.00 lakhs	25.00	Rs.10.00 lakhs	

^{*} As per the Revised Sub Mission on Agricultural Mechanisation Guidelines

SCHEME NO.3	
Name of Scheme	Land Development Scheme
Funding Pattern	State - Non Plan Scheme
Area of operation	All Districts(except Chennai and Kanniyakumari District)
Objectives	 To make irrigation and other farm operations efficient and easier, land leveling and land shaping are taken up in farmers lands and thereby to increase more area under cultivation and to increase food production. To supplement the "Farm Power" requirements of farmers for taking up timely cultivation operation.
Details of Works	 Land Shaping Land Levelling Land Reclamation Ploughing, Puddling Paddy Harvesting by Combine Harvester.
Benefits offered (Subsidy)	Agricultural Engineering Department hires out machinery to farmers as per approved hire charges and execute the above works. (Hire charges of machinery are furnished below.)
Eligibility	All Farmers.
Time-limit for sanction/ rejection	Machinery are allotted on priority basis. First come first served.
Officer to be approached	Assistant Executive Engineer, AED in the Revenue Division. Executive Engineer, AED in District. Superintending Engineer, AED in the Region. At State Level: - Chief Engineer, Agricultural Engineering Department, Nandanam, Chennai-35. Phone 2435 2686, 2435 2622

Details of hire charges of Land Development Machinery

SI. No.	Name of Machinery	Hire Charges (Rupees per hour) (With Diesel)
1	Bulldozer	840
2	Tractor	340
3	Combine Harvester (rubber track type)	1,415
4	Combine Harvester (Wheel type)	875
5	Paddy Transplanter	1,025

Note: Hire charges are subject to change based on the market rate of the diesel.

SCHEME NO.4		
Name of Scheme	Minor Irrigation Scheme	
Funding Pattern	State - Non Plan Scheme	
Area of operation	All District (Except Chennai, Kanniyakumari, The Nilgiris, Krishnagiri, Madurai, Theni and Dindigul District)	
Objectives	 To bring new areas under irrigation by creation of additional irrigation facilities. To stabilize the areas already under irrigation Promoting conjunctive use of both surface water and ground water by harnessing ground water resources To help farmers in locating suitable site through Geophysical survey for sinking of open wells and tube wells. 	
Details of works	 Construction of tubewells in alluvial soil. Revitalisation of wells by side boring and blasting in hard rock areas Construction of Borewells in hard rock areas. Selection of sites for construction of openwells and Borewells. 	
Benefits offered	Agricultural Engineering Department hires out machinery as per Government approved hire charges and execute the above works. (Hire charges of machinery are furnished below)	
Eligibility	All Farmers.	
Time-limit for sanction/ rejection	Machinery are hired out on priority basis. First come first served.	
Officer to be approached	Assistant Executive Engineer, AED, in the Revenue Division. Executive Engineer, AED, in the District. Superintending Engineer, AED, in the Region. At State Level: - Chief Engineer, Agricultural Engineering Department, Nandanam, Chennai-600 035. Phone 2435 2686, 2435 2622	

Deta	Details of Hire Charges of Minor Irrigation Machinery Hire Charges			
	(in Rupees			
SI. No.	Name of the Machinery	Unit	Agricultural purpose	
1.	Percussion Drill	Day	300	
2.	Rotary Drill 8" (200 mm) dia	Metre	130	
3.	Rock Blasting Unit	Blasting	250	
4.	Long Hole Equipment	Day	250	
5.	Hand Boring Set 8" (200 mm) dia	Metre	30	
6.	Mini Drill 6" dia (150 mm)	Metre	70	
7.	Resistivity meter	Point	500	
8.	Electrical logger	Tube Well	1,000	

SCHEME NO.5	
Name of Scheme	Soil and Water Conservation in River Valley Project
Funding Pattern	Centrally Sponsored Scheme (Sharing Pattern: Central Government-60% State Government – 40%)
Project Area	Mettur Catchment in Dharmapuri and Krishnagiri and Erode Districts.
Objectives	 Prevention and control of soil loss from the catchments to reduce sedimentation of multipurpose reservoirs Prevention of land degradation and watershed management in the catchment areas Improvement of land capability and moisture regime in the watersheds Promotion of land use to match land capability
Details of Works	Gabion Check DamWater Harvesting StructureSilt Detention Structure
Benefits offered (Subsidy)	Catchment protection works are taken up at Government cost in the selected priority watersheds.
Time-limit for Implementation	Programme will be completed within the financial year.
Officer to be approached	Assistant Executive Engineer, River Valley Project – Unit I, 210 C, Salem Main Road, Backside of Raghupathi Hospital, Krishnagiri-635 001. Assistant Executive Engineer, River Valley Project, Unit-II, 21/A1, Srinivasa Colony 1 st Street, Krishnagiri-635001. Assistant Executive Engineer, River Valley Project – Unit I, Collectorate Complex, Dharmapuri -636 701. Assistant Executive Engineer, River Valley Project Suseel Garden, Karattur Road, Rangasamudram - 638402 Erode District. Executive Engineer, River Valley Project, Dharmapuri. Superintending Engineer, AED, Salem Chief Engineer, Agricultural Engineering Department, Nandanam, Chennai-35. Phone 2435 2686, 2435 2622

SCHEME NO.6			
Name of Scheme	Soil conservation Works under Dam Rehabilitation and		
	Improvement Project		
Funding Pattern	World Bank aided State Plan Scheme		
Project Area	Kundha Reservoir Catchment in Nilgiris District and Krishnagiri		
Troject / irea	Reservoir Catchment in Krishnagiri District.		
Objectives	Prevention and control of soil loss from the catchment areas and		
Objectives	thereby to reduce sedimentation of multipurpose reservoirs		
Details of Works	KUNDHA RESERVOIR KRISHNAGIRI RESERVOIR		
Details of Works	Terrace support wall/ Facial		
	Revetment • Major check dams		
	• Gabion Terrace support • Silt detention tanks		
	wall/GabionFacialRevetment • Silt Monitoring Station		
	GabionChecks. GabionChecks.		
	Gabion Check Dams.		
	Channel alignment and		
	widening		
	Bed Dams		
	Silt detention tank		
	Landslide Treatment works		
	Silt Monitoring Station		
Benefits offered	Catchment protection works are taken up at Government cost		
	in the selected priority watersheds.		
Time-limit for	Programme will be completed within the Project Period		
	Programme will be completed within the Project Period.		
Implementation Officer to be	Assistant Executive Engineer AED Potenical Cardon Bood		
approached	Assistant Executive Engineer, AED, Botanical Garden Road, Uthagamandalam-643 001,		
арргоаспец	Assistant Executive Engineer, AED		
	Mysore Road, Selvipettai, Gudalur-643 312,		
	The Nilgiris District.		
	Assistant Executive Engineer, AED, Land Slide Project,		
	Hill area Development Programme, 117. Brindavan School Road,		
	Wellington Bazaar, Wellington, Coonoor-643 102,		
	Executive Engineer, AED		
	Joint Director of Horticulture Office Complex,		
	Vijayanagaram, Near Rose Garden, Uthagamandalam-643 001,		
	Superintending Engineer, AED, Grace Hill road, Sims Park,		
	Coonoor, The Nilgiris District.Pin-643101.		
	Assistant Executive Engineer, AED,311,TNHB phase-I,		
	Krishnagiri-635001. Assistant Executive Engineer, AED, Sanasandiram, Chennathur		
	Post , Royakottai Road, Hosur-635109, Krishnagiri District.		
	Executive Engineer, AED, Behind Collectorate Complex, New		
	police Quarters Road, Ramapuram Post, Krishnagiri District -		
	635115.		
	Superintending Engineer, AED, Kumarasamy patti, Salem-7.		
	Chief Engineer, Agricultural Engineering Department,		
I	Nandanam, Chennai-35.Phone 2435 2686, 2435 2622		
	Natidatiatii, Cheffiai-35.Filotie 2433 2000 , 2433 2022		

SCHEME NO. 7			
Name of Scheme	Deepening of Farm Ponds in Ramanathapuram District		
Funding Pattern	State Plan Scheme		
Project Area	Ramanathapuram District.		
Objectives	1. To harvest rain water in farm ponds.		
	2. To give supplemental irrigation to the rainfed crops		
	at critical stages of crop growth during scanty		
	rainfalls.		
	3. To enhance production and productivity of rainfed		
	crops like pulses and millets.		
Details of works	Creation of shallow farm ponds upto a depth of 0.50 metre by Rural Development and Panchayat Raj Department using MGNREGS scheme. Deepening of above shallow farm ponds upto a depth of 2.00 metre, by the Agricultural Engineering Department.		
Benefits offered (Subsidy)	Works are taken up at Government Cost.		
Eligibility	All farmers who are willing to construct Farm Ponds in Rainfed lands in Ramanathapuram district are eligible		
Time-limit for Implementation	2016-17 - Phase – III .2131 Farm Ponds		
Officer to be approached	Assistant Executive Engineer(AE) in Ramanathapuram district. Executive Engineer(AE), Ramanathapuram. Superintending Engineer(AE), Virudhunagar At State Level: - Chief Engineer, Agricultural Engineering Department, Nandanam, Chennai-600 035. Phone 2435 2686, 2435 2622		

SCHEME NO. 8	
Name of	
Scheme	National Mission for Sustainable Agriculture (NMSA)
	0 ((00() 0) 0) ((00())
Funding Pattern	Central share (60%) State Share (40%)
Project Area	Farm pond works in Perambalur, Pudukottai, Sivagangai, Virudhunagar and Thoothukudi Districts 2016-17 – Water Harvesting Structures for Communities in Kancheepuram, Tiruvallur, Cuddalore, Villupuram, Vellore, Thiruvannamalai, Salem, Namakkal, Dharmapuri, Krishnagiri, Coimbatore, Erode, Tiruppur, Tiruchirapalli, Pudukottai, Madurai, Theni, Dindigul, Virudhunagar, Tirunelveli, Thoothukudi district.
Objectives	1. To harvest rain water in farm ponds and in the water
	 harvesting structures. 2. To give supplemental irrigation to the rainfed crops at critical stages of crop growth during scanty rainfalls. 3. To enhances production and productivity of rainfed crops like pulses and millets.
Details of works	Water Harvesting Structures-Farm ponds. 2016-17 – Community Water Harvesting Structures at 100% subsidy.
Benefits offered	Farm pond works in 50 % subsidy to farmers & 50% is to be
(Subsidy)	borne by the beneficiary farmers for community water harvesting structure. 2016-17 100% subsidy to farming community.
Eligibility	Farm pond works in Rainfed agriculture lands in Perambalur, Pudukottai, Sivagangai, Virudhunagar and Thoothukudi districts. 2016-17 - Community Water Harvesting Structures in Rainfed agriculture lands in Kancheepuram, Tiruvallur, Cuddalore, Villupuram, Vellore, Thiruvannamalai, Salem, Namakkal, Dharmapuri, Krishnagiri, Coimbatore, Erode, Tiruppur, Tiruchirapalli, Pudukottai, Madurai, Theni, Dindigul, Virudhunagar, Thirunelveli and Thoothukudi Districts.
Time-limit for Implementation	Within Financial year.
Officer to be approached	Assistant Executive Engineer (AE)s in Perambalur, Pudukottai, Sivagangai, Virudhunagar, Kancheepuram, Tiruvallur, Cuddalore, Villupuram, Vellore, Thiruvannamalai, Salem, Namakkal, Dharmapuri, Krishnagiri, Coimbatore, Erode, Tiruppur, Tirchirapalli, Madurai, Theni, Dindigul, Thoothukudi and Tirunelveli district in the Revenue Division. Executive Engineer (AE), Perambalur, Pudukottai, Sivagangai, Virudhunagar Kancheepuram, Tiruvallur, Cuddalore, Villupuram, Vellore, Thiruvannamalai, Salem, Namakkal, Dharmapuri, Krishnagiri, Coimbatore, Erode, Tiruppur, Tiruchirapalli, Madurai, Theni, Dindigul, Thoothukudi.and Tirunelveli Districts. Superintending Engineer (A.E), Tiruchirapalli, Virudhunagar, Madurai, Chennai, Villupuram, Vellore, Salem, Coimbatore and Tirunelveli Region. Chief Engineer, Agricultural Engineering Department, Nandanam, Chennai-600 035. Phone 2435 2686, 2435 2622

SCHEME NO.9		
Name of Scheme	Command Area Development and Water Management under Pradhan Mantri Krishi Sinchayee Yojana	
Funding Pattern	50:50 (Centre : State) Equally Shared Scheme	
Project Area	SI. Name of the Command	Districts Covere
	Kalingarayan Anaicut Project	Erode
	2. Manimuktha Nathi System	Villupuram and Cuddalore
	3. Pelandurai Anaicut Project	Cuddalore
	 Ellis Anaicut Project Cheyyar Anaicut System 	Villupuram Thiruvannamalai
	6. Kalingalar Nichabanadhi Irrigation Project	Tirunelveli
	7. Kelavarapalli Reservoir Project	Krishnagiri
Objectives	8. Kudhiraiyar Reservoir ProjectTo bridge the gap between the irrigation project	Dindigul
Details of Works	 and utilized To improve the water use efficiency in canal irrigated areas. To ensure equity distribution of irrigation water from head reach to tail end To ensure Participatory Irrigation Management Construction of Field Channels. Rotational Water Supply Works Infrastructure for Micro Irrigation Construction of Field Drains. Correction of System Deficiencies Release of One Time Functional Grant to the Water Users Associations for maintenance. 	
Benefits offered (Subsidy)	 Field Channel works @ Rs. 835/- per meter and 30 meter length per Ha are executed with equal contribution (50:50) from Central and State Governments Construction of infrastructure for Micro Irrigation @ Rs. 50000/- per ha. are executed with equal contribution (50:50) from Central and State Governments Field Drain works @ Rs. 6,000/- per ha. are executed with equal contribution (50:50) from Central and State Governments. Rotational Water Supply works @ Rs. 300/- per ha. are executed from 100% State Fund. Correction of System Deficiency works @ Rs. 8000/- per ha. are executed with equal contribution (50:50) from Central and State Governments. Financial assistance is provided in the form of one time functional grant to registered Water User Associations at Rs.1200/- per ha. 	

Eligibility	All the farmers whose lands are within the selected Command area in the programme are eligible.	
Time-limit for Implementation	The Annual Programme will be completed within the financial year.	
	·	
	Executive Engineer, AED, Command Area Development Programme, Kallakurichi and Tenkasi. Superintending Engineers, AED, Coimbatore, Villupuram, Vellore, Tirunelveli, Madurai and Salem. Chief Engineer, Agricultural Engineering Department, Nandanam, Chennai-35. Phone 2435 2686, 2435 2622	

SCHEME NO:10	
Name of Scheme	Solar Powered Pumping Systems
Funding Pattern	NADP and State Fund
Project Area	All districts in Tamil Nadu except Chennai
Objectives	 To ensure energy security to the farmers to meet the irrigation needs Less maintenance, no recurring cost system to the farmers To conserve water by linking the pumping system with appropriate Micro irrigation system for irrigation.
Details of Works	Provision of Solar pumping System with tracking type to the individual farmers' field for irrigation linked with micro irrigation system
Benefits offered (Subsidy)	80% subsidy assistance for the Solar pumping system is provided for the farmers and the remaining 20% is farmer's contribution.
	 The Micro irrigation systems will be provided under the ongoing Micro irrigation programme implemented as per the State Government guidelines subsidy assistance of 100% for small and marginal farmers and 75% subsidy for other farmers.
Eligibility	All the farmers whose lands are provided with good source of irrigation like bore well or open well or sump and with shade free area near the irrigation source for the installation of Solar Panels.
Time-limit for Implementation	Works will be completed within the financial year.
Officer to be	Assistant Executive Engineer, AED in the Revenue Division.
approached	Executive Engineer, AED in the District.
	Superintending Engineer, AED in the Region.
	Chief Engineer, Agricultural Engineering Department, Nandanam, Chennai-35. Phone 2435 2686, 2435 2622

SCHEME NO:11	
Name of Scheme	Provision of Solar Driers
Funding Pattern	50% subsidy under NADP and 50% farmers' contribution
Project Area	All districts in Tamil Nadu except Chennai
Objectives	 To ensure post harvest preservation and adding shelf life of various agricultural produce by drying them using solar energy under hygienic conditions. To bring down the high post harvest waste percentage while drying in open yard and to make the quality produce move to next value addition chain in processing and get more profit.
Details of Works	Provision of Solar driers with floor area of 600 Sq.ft. Polycarbonate sheet covered parabolic shape green house type to the farmers/farmers' groups- for drying agricultural produce like coconut, chillies, maize, spices, moringa leaves, banana, Mango etc.,
Benefits offered (Subsidy) and outcome	50% subsidy assistance for provision of Solar Driers under NADP (not above Rs.3.00 lakh) will be deposited in the farmers' account.
Eligibility	All the farmers/farmers' groups who provide lands for construction of solar driers.
Time-limit for Implementation	Works will be completed within the financial year.
Officer to be	Assistant Executive Engineer, AED in the Revenue Division.
approached	Executive Engineer, AED in the District.
	Superintending Engineer, AED in the Region.
	Chief Engineer, Agricultural Engineering Department, Nandanam, Chennai-35. Phone 2435 2686, 2435 2622

4. TAMIL NADU AGRICULTURAL UNIVERSITY

Tamil Nadu Agricultural University (TNAU) undertakes the following functions namely; Agricultural Education, Agricultural Research, Agricultural Extension Education, Skill Improvement of Rural Youth through Open and Distance Learning besides Promotion of Agri-Business and Policy advocacy to State and Central Government. It serves the farming community of Tamil Nadu for their betterment.

Vision of Tamil Nadu Agricultural University

Hon'ble Chief Minister's Tamil Nadu Vision 2023 envisages doubling of food production and trebling farmers' income. The XII Plan document of Tamil Nadu emphasizes "Five percent growth in Agriculture and Allied sectors". These should therefore be made integral to the agricultural development agenda of the State. Accordingly, Tamil Nadu Agricultural University has set its vision as follows:

The vision of TNAU is to promote science based agriculture and allied processes to help the farmers and agri-based industries to compete successfully in the National and International markets through its education, research and outreach programmes.

Agriculture is a highly dynamic system, subject to change by both biotic and abiotic factors. It strives hard to meet the challenges and expectations of the stakeholders in the following ways:

- Contributing for the improvement of the lives of people depending on agriculture and other rural activities.
- Maintaining the excellence in public agricultural education, research and in the communication by results of education and research to the user groups.
- Being a valued partner it is collaborating with the National and International agricultural education and research community, strengthening

the research and management capacity in transfer of technology and knowledge besides reforming agricultural education.

The Mission

Agricultural education for quality research, training and transfer of technology for ensuring food security, commercialization of agriculture and to improve the standard of living of farming community.

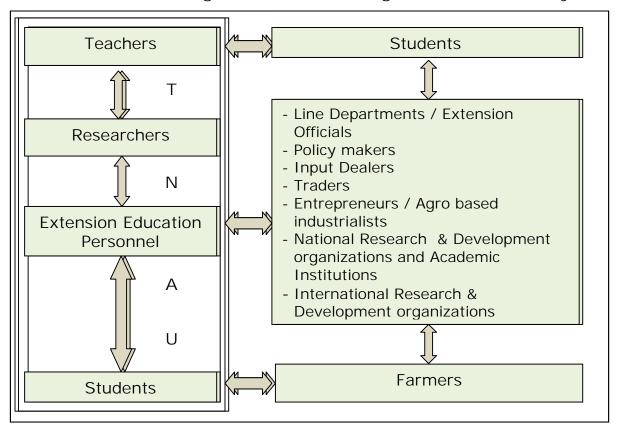
Details of Citizens / Clients

- Technical and Non-Technical employees of Tamil Nadu Agricultural University.
- ii. Undergraduate, Post Graduate, Doctoral and Diploma students of agriculture and allied subjects
- iii. Farmers of Tamil Nadu
- iv. Farm input providers
- v. Entrepreneurs / Agro based industrialists / Traders
- vi. Extension personnel of the Development Sector
- vii. Policy makers at State and National level
- viii. Collaborators from National and International organisations.

Services offered

The Tamil Nadu Agricultural University serves the stakeholders in all possible and interactive ways in generating and disseminating agricultural knowledge and technologies as described below.

Stakeholders Linkages in Tamil Nadu Agricultural University



I. Degree courses at Under Graduate / Post Graduate (M.Sc and Ph.D) levels and Diploma in agriculture and allied subjects.

The Under Graduate / Post Graduate students are attended to by the respective Deans of the colleges, while the students admitted in Diploma in Agriculture / Horticulture are attended to by the respective Principal / Professor and Head of the Research Stations.

List of Deans and constituent Colleges offering Under Graduate and Post Graduate courses in Agriculture.

- The Dean, Agricultural College and Research Institute, Tamil Nadu Agricultural University, Coimbatore - 641 003. Ph: 0422 – 6611210; Email: <u>deanagri@tnau.ac.in</u>.
- The Dean, School of Post Graduate Studies,
 Tamil Nadu Agricultural University, Coimbatore 641 003.
 Ph: 0422–6611261; Email: deanspgs@tnau.ac.in.
- 3. The Dean, Agricultural Engineering College and Research Institute, Tamil Nadu Agricultural University, Coimbatore 641 003 Ph: 0422 6611255, 6611253; Fax: 0422 –6611455 Email: deancaecbe@tnau.ac.in.
- 4. The Dean, Horticultural College and Research Institute, Tamil Nadu Agricultural University, Coimbatore, Ph: 0422 – 6611270, 6611371; Fax: 0422 – 2430781; Email: deanhortcbe@tnau.ac.in.
- 5. The Dean, Forest College and Research Institute, Mettupalayam 641301, Ph : 04254 222010; Email : deanformtp@tnau.ac.in.
- 6. The Dean, Horticultural College and Research Institute, Periyakulam – 625 604, Theni district. Ph: 04546 – 231726, 231319, 231422, 234661; Email: deanhortpkm@tnau.ac.in.
- 7. The Dean, Agricultural College and Research Institute, Killikulam, Vallanad (P.O) 628 252, Ph: 04630 261226; Fax: 04630 –261268; Email: deanagrikkm@tnau.ac.in.
- 8. The Dean, Agricultural Engineering College and Research Institute, Kumulur 621 712, Ph: 0431 2910155, 2912105; Fax:0431 2690693; Email: deancaekum@tnau.ac.in.
- 9. The Dean, Anbil Dharmalingam Agricultural College and Research Institute, Navalur Kuttapattu, Tiruchirapalli 620 009, Ph: 0431 2690692; Fax: 0431 2690693 Email: deanagritry@tnau.ac.in.
- The Dean, Agricultural College and Research Institute,
 Madurai 625 104, Ph: 0452 2422956;
 Email: deanagrimdu@tnau.ac.in.

11. The Dean, Home Science College and Research Institute, Madurai – 625 104, Ph: 0452 – 2424922;

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

12. The Dean, Horticultural College and Research Institute for Women, Navalur Kuttapattu, Tiruchirapalli - 620 009. Ph: 0431 - 2918033; Email: sohort@tnau.ac.in

13. The Dean, Agricultural College and Research Institute, Vazhavachanur, Thiruvannamalai – 606 753. Ph. 04188 - 245855;

Email: deanagrithm@tnau.ac.in

14. The Dean, Agricultural College and Research Institute, Eachangkottai, Orathnad Tk, Thanjavur - 614 902.

Ph.: 04372- 291200, 291720; Email : <u>deanagritnj@tnau.ac.in.</u>

15. The Dean, Agricultural College and Research Institute, STAMIN Campus, Kudumiyanmalai, Pudukkottai – 622 104.

Ph.: 04339-241333, 241223; Email : deanagripdk@tnau.ac.in.

List of Under-Graduate Programs offered in TNAU

SI. No.	Name of the Under Graduate Degree	Campuses in which offered
1	B.Sc. (Agriculture)	Coimbatore, Madurai, Killikulam, Tiruchirapalli, Thanjavur, Kudumiyanmalai and Tiruvannamalai
2	B.Sc. (Horticulture)	Periyakulam and Tiruchirapalli
3	B.Sc. (Forestry)	Mettupalayam
4	B.Tech. (Agricultural Engineering)	Kumulur
5	B.Sc. (Food Science and Nutrition)	Madurai
6	B.Sc. (Sericulture)	Mettupalayam
7	B.Tech. (Biotechnology)	
8	B.Tech. (Bioinformatics)	
9	B.Tech. (Horticulture)	 Coimbatore
10	B.Tech. (Food Process Engineering)	
11	B.Tech.(Energy and Environmental Engineering),	

12	B.Tech. (Agricultural	
	Information Technology	
13	B.S.(Agribusiness Management)	

List of Masters degree Programs offered in TNAU

	T
SI. No.	Name of the Masters Degree
I	Agriculture
1	Agricultural Economics
2	Agricultural Entomology
3	Agricultural Extension
4	Agricultural Microbiology
5	Agronomy
6	Crop Physiology
7	Plant Breeding and Genetics
8	Plant Genetic Resources
9	Molecular Plant Breeding
10	Plant Nematology
11	Plant Pathology
12	Seed Science and Technology
13	Soil Science and Agricultural Chemistry
14	Geoinformatics
15	Biotechnology
16	Environmental Science
17	Master of Business Administration
18	Sericulture
19	Agricultural Meteorology and Climatology
20	Agricultural Nanotechnology
11	Horticulture
21	Fruit Science
22	Vegetable Science
23	Spices, Plantation, Medicinal and Aromatic Crops
24	Floriculture and Landscape Gardening
111	Agricultural Engineering
25	Farm Power and Machinery
26	Bio - Energy

27	Food and Agricultural Process Engineering
28	Soil and Water Engineering
29	Environmental Engineering
IV	Home Science
30	Food Science and Nutrition
31	Family Resource Management and Ergonomics
32	Human Development and Family Dynamics
33	Textile and Apparel Merchantizing
34	Extension Communication and Entrepreneurial Development
V	Forestry
35	Forest Business Management
36	Tree Breeding and Biotechnology
37	Silviculture and Agroforestry
38	Forest Ecology and Environment
39	Wild Life Management

List of Doctoral degree Programs offered in of TNAU

9 -		
Name of the Doctoral Degree		
Agriculture		
Agricultural Economics		
Agricultural Entomology		
Agricultural Extension		
Agricultural Microbiology		
Agronomy		
Crop Physiology		
Plant Breeding and Genetics		
Plant Nematology		
Plant Pathology		
Seed Science and Technology		
Soil Science and Agricultural Chemistry		
Biotechnology		
Environmental Science		
Master of Business Administration		

15	Sericulture
16	Agricultural Meteorology and Climatology

11	Horticulture
17	Fruit Science
18	Vegetable Science
19	Spices, Plantation, Medicinal and Aromatic Crops
20	Floriculture and Landscape Gardening
111	Agricultural Engineering
21	Farm Power and Machinery
22	Bio - Energy
23	Food and Agricultural Process Engineering
24	Soil and Water Engineering
IV	Home Science
25	Food Science and Nutrition
V	Forestry
26	Forestry
VI	Integrated Ph.D. programme
VII	External Ph.D. programme

List of Principals of Institutes of Agriculture / Horticulture offering Diploma courses

Constituent Institutes - Diploma in Agriculture

- The Principal, C. Subramanian Institute of Agriculture, Oilseeds Research Station, Tindivanam – 604 002, Ph: 04147 – 250293; Email: <u>arstvm@tnau.ac.in</u>
- 2. The Principal, M. S. Swaminathan Institute of Agriculture, Agricultural Research Station, Bhavanisagar 638 451, Ph: 04295 240244, 240032; Fax: 04295 240032; Email: arsbsr@tnau.ac.in
- The Principal, Institute of Agriculture,
 Rice Research Station, Ambasamudram 627 401,
 Ph: 04634 250215; Fax: 04634 255424

Email: arsasd@tnau.ac.in

4. The Principal, Institute of Agriculture, Regional Research Station, Kovilankulam, Aruppukottai - 626 107

Ph: 04566 - 220562; Email: <u>arsapk@tnau.ac.in</u>

5. The Principal, Institute of Agriculture, Agricultural Research Station, Kovilpatti – 628 501, Ph: 04632 – 220533, 220522, 221133, 234955;

Fax: 04632 – 2211338, 234955; Email : <u>arskovilpatty@tnau.ac.in</u>

 The Principal, Institute of Agriculture, Soil and Water Management Research Institute, Kattuthottam, Thanjavur – 613 501.

Ph: 04362 - 267680;

Email: arsswmri@tnau.ac.in

7. The Principal, Institute of Agriculture, Kudumiyanmalai – 622 104, Pudukottai district

Phone: 04339 – 241333; Fax: 04339 – 241334; Email: <u>iakdm@tnau.ac.in</u>

Constituent Institute – Diploma in Horticulture

1. The Principal, Institute of Horticulture,

Horticultural Research Station, Pechiparai - 629 161,

Ph: 04651 - 281191; Email: <u>hrsppi@tnau.ac.in</u>

Open and Distance Learning Programmes

The Directorate of Open and Distance Learning, Tamil Nadu Agricultural University (TNAU), Coimbatore started during the year 2005 is offering certificate courses of 6 months duration in Tamil on 16 important topics in agriculture and allied sciences, one degree programme, five Post Graduate diploma programmes and three Post Graduate degree programmes for the benefit of various segments of the farming community, entrepreneurs, self help groups and others who aspire for establishing agro based industries in rural areas.

Following are the programmes offered:

Certificate Courses (16)

- Sugarcane Production Technology
- Vegetable Seed Production
- Nursery Techniques and Propagation of Horticultural Plants
- Mushroom Production
- Preservation of Fruits and Vegetables
- Wasteland Development
- Bee Keeping
- Vermicomposting
- Repair and Maintenance of Farm Equipments and Machineries
- Coconut Cultivation Technology
- Cotton Cultivation Technology
- Landscaping and Ornamental Gardening
- Modern Irrigation Management
- Bakery and Confectionary Products
- Medicinal Plants
- Flower Cultivation

Degree programme

The Bachelor of Farm Technology degree programme has been structured in such a way that farmers who enroll should have the privilege of being a degree holder, and also an expert in scientific agriculture with utmost self-confidence thereby gaining a status in the society.

Bachelor of Farm Technology – 3 years duration (6 semesters)

Post Graduate Degree

SI. No.	Courses offered
1.	Master of Business Administration (MBA)
2.	M.Sc. (Environmental Management)
3.	M.Sc. (Sugarcane Technology)

Post Graduate Diploma

SI. No.	Courses offered
1.	Production and Quality Control in Medicinal Plants
2.	Food Biotechnology
3.	Bioinformatics
4.	Food Science & Processing
5.	Energy Management

To avail the services under Distance Learning Programmes, for details and clarifications, the contact address is as follows:

The Director,

Directorate of Open and Distance learning,

Tamil Nadu Agricultural University,

Coimbatore - 641003

Phone: 0422 6611229, Fax: 0422-6611429;

e-mail: odl@tnau.ac.in

website: www.tnau.ac.in / www.tnauodl.edu.in

II. Services to farmers

Seed Unit

- The Seed Unit takes up production and distribution of foundation and truthful labeled seeds
- Eleven Automatic Seed Vending Machines have been installed by Tamil Nadu Agricultural University, at Coimbatore, Trichy, Pudukkottai, Madurai, Theni, Thirunelveli, Salem, Thiruvannamalai, Virudhachalam, Paiyur and in Chennai, to cater to the flower and vegetable seed requirements of small growers and kitchen gardeners. The cost per packet is Rs.10/.
- The Special Officer (Seeds), may be contacted at the following address:
 The Special Officer (Seeds),

Tamil Nadu Agricultural University,

Coimbatore - 641 003.

Phone - 0422-6611232;

Fax - 0422-6611432;

Email: seedunit@tnau.ac.in

Directorate of Crop Management (CM)

 Production and distribution of coconut tonic and crop boosters for maize, sugarcane, cotton, groundnut and pulses to farmers and State Department of Agriculture.

TNAU Crop Boosters price

SI. No.	Crop Booster	Rate (Rs.)
1	TNAU Pulse Wonder	200 / kg
2	TNAU Groundnut Rich	200 / kg
3	TNAU Maize Maxim	300 / kg
4	TNAU Cotton Plus	200 / kg
5	TNAU Sugarcane Booster	350 / kg
6	TNAU Coconut Tonic	250 / litre

 Advising on the package of practices of crops, integrated farming systems and cropping systems. Block level weather advisory through Tamil Nadu Automatic Weather Network.

Advising on organic farming practices.

The Director (CM) may be contacted for the above services at the following address:

The Director,
Directorate of Crop Management,
Tamil Nadu Agricultural University,
Coimbatore - 641 003.
Phone - 0422-6611316; Fax - 0422-6611416;
Email: directorscms@tnau.ac.in

Centre for Plant Breeding and Genetics (CPBG)

The Centre for Plant Breeding and Genetics coordinates production and distribution of

Breeder seeds of notified varieties of the crops which are adapted to Tamil Nadu conditions and released by the University and National Institutes, are provided to Department of Agriculture, Horticulture and National Seeds Corporation and Private Seed Producers for further multiplication and distribution of foundation and truthfully labeled seeds to farmers.

 It also takes up Production and distribution of propagation material for fodder crops.

The Director (CPBG) may be contacted at the following address

The Director

Centre for Plant Breeding and Genetics

Tamil Nadu Agricultural University,

Coimbatore - 641 003.

Phone - 0422-6611215, Fax - 0422-6611415

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

Natural Resource Management (NRM)

- Advising on the nutrient management of soils / crops
- Analysis of soil and water samples for organic carbon, micro nutrients and macro nutrients and nutrient content in agricultural inputs.
- Analysis of contaminated soil and water samples
 Soil and Water analytical charges (as on 01.08.2015)

Details	Fee per sample (Rs.)
Soil sample analysis for pH & EC, texture (feel method)	100/-
calcareousness (dilute HCl method) and available N,P,K (for farmers)	
Soil sample detailed analysis for micronutrients (Fe, Cu, Zn & Mn)	200/-
Water sample analysis for pH and EC	50/-
Water sample detailed analysis Na, K, Ca, Mg,CO ₃ , HCO ₃ and Cl	200/-
DSSIFER and VDK CD	100/-
Soil testing for Boron	150/-
Soil testing for available S, Ca, Mg	100/-
Analysis of soil texture	750/-
Soil Bulk density, Particle density and Porosity	200/-
Soil available moisture	500/-
Bulk density, Particle density, Water holding capacity and Volume expansion	1500/-

The Special Officer (NRM) may be contacted for the above services at the following address:

The Special Officer,

Natural Resource Management (NRM),

Tamil Nadu Agricultural University,

Coimbatore - 641 003.

Phone: 0422-6611390; Fax - 0422-6611405;

Email: nrm@tnau.ac.in

Plant Protection Studies (CPPS)

- Advising on the control of pests and diseases damaging the crops.
- Production and distribution of Pseudomonas fluorescence and
 Trichoderma viride to farmers and State Department of Agriculture
- Production and distribution of mushroom mother spawns
- Distribution of bio control agents to farming community especially to mitigate papaya mealy bug menace through parasitoids.
- Pesticide residue testing for private agencies / corporates
- Advising on sericulture

The Director (CPPS) may be contacted for the above services at the following address:

The Director

Centre for Plant Protection Studies,

Tamil Nadu Agricultural University,

Coimbatore - 641 003.

Phone: 0422-6611237; Fax - 0422-6611437;

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

Horticultural College and Research Institute, Coimbatore

- Standardizing package of practices for horticulture crops and supporting implementation of Precision Farming projects for horticulture crops and overseeing maintenance of nurseries across the State under Tamil Nadu Agricultural University for the benefit of the farming community.
- Disseminating technologies and nursery related activities to fruit crops, vegetable seeds and other horticultural crops

To utilize this service, The Dean (Horticulture) may be contacted at the following addresses:

1. The Dean (Horticulture),

Horticulture College and Research Institute,

Tamil Nadu Agricultural University,

Coimbatore - 641 003.

Phone: 0422-6611367;

Fax: 0422-6611371;

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

2. The Dean (Horticulture),

Horticulture College and Research Institute,

Periyakulam – 625 604,

Ph: 04546 - 231726, 231319, 231422, 234661, 231422;

Email: deanhortpkm@tnau.ac.in

Forest College and Research Institute, Mettupalayam

Relating to agro forestry seedlings and forestry related technologies the Dean (Forestry) may be contacted at the following address:

The Dean (Forestry),

Forest College and Research Institute,

Mettupalayam-641 301,

Ph: 04254 - 222010;

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

Research Stations for contact

The following 39 research stations serve the farming community and they may be contacted for solving the crop management problems and for seeds/seedlings and bio-inputs in farming:

- 1. Agricultural Research Station, Bhavanisagar 638 451, Erode district. Ph: 04295 240244, 240032; Fax: 04295 240032; Email: arsbsr@tnau.ac.in
- 2. Agricultural Research Station, Kovilpatti –628 501, Thoothukudi district. Ph: 04632 220533, 220522, 221133, 234955; Fax: 04632 2211338, 234955; Email: arskovilpatty@tnau.ac.in
- 3. Agricultural Research Station, Vaigai Dam 625 512, Theni district. Ph: 04546 -292615; Email: arsvaigai@tnau.ac.in
- 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

- 6. Agricultural Research Station, Virinjipuram 632 104, Vellore district. Ph: 0416 2272221; Email: profvrm@yahoo.com; ars.vrm@gmail.com
- 7. Agricultural Research Station, Pattukottai 614 602, Thanjavur district. Ph: 04373 235832; Fax: 04373 236491 Email: arspattu@tnau.ac.in
- 8. Rice Research Station, Tirur 602 025, Thiruvallur district. Ph: 044 27620233; Email: arstirur@tnau.ac.in
- 9. Rice Research Station, Ambasamudram 627 401, Thirunelveli district. Ph: 04634 250215; Fax: 04634 255424; Email: arsasd@tnau.ac.in
- Coastal Saline Research Centre, Ramanathapuram 623 501, Ramanathapuram district. Ph: 04567 – 230250, 230359 Email: arsramnad@tnau.ac.in
- 11. Regional Research Station, Kovilankulam, Aruppukottai 626 107, Virudhunagar district. Ph: 04566 220562; Email: arsapk@tnau.ac.in
- 13. Regional Research Station, Virudhachalam 606 001, Cuddalore district. Ph: 04143 238231; Fax: 04143 238120 Email: arsvri@tnau.ac.in
- 14. Hybrid Rice Evaluation Centre, Gudalur 643 212, The Nilgiris district. Ph: 04262 264945; Email: arsgudalur@tnau.ac.in
- 15. Oilseeds Research Station, Tindivanam 604 002, Villupuram district. Ph: 04147 250293; Email: arstvm@tnau.ac.in
- Sugarcane Research Station, Cuddalore 607 001,
 Cuddalore district. Ph: 04142 220630; Fax: 04142 292630
 Email: arscuddalore@tnau.ac.in
- 17. Sugarcane Research Station, Sirugamani 639 115, Trichy district. Ph: 0431 2614217; Email: kvksgm@tnau.ac.in
- 18. Sugarcane Research Station, Melalathur 635 806, Vellore district. Ph: 04171 220275; Email: arsmelalathur@tnau.ac.in

- Soil and Water Management Research Institute,
 Thanjavur 613 501. Thanjavur district. Ph: 04362 267680; Email: arsswmri@tnau.ac.in
- 20. Coconut Research Station, Veppankulam 614 906, Thanjavur district. Ph: 04373 - 260205; Fax: 04373 – 260124 Email: arsvpm@tnau.ac.in
- 21. Coconut Research Station, Aliyarnagar 642 101, Coimbatore district. Ph: 04253 288722; Email: arsaliar@tnau.ac.in
- Cotton Research Station, Srivilliputhur 626 125,
 Virudhunagar district. Ph: 04563 260736;
 Email: arssvpr@tnau.ac.in
- 23. National Pulses Research Centre, Vamban 622 303, Pudukkottai district. Ph: 04322 209692; Email: arsvamban@tnau.ac.in
- 24. Tamil Nadu Rice Research Institute, Aduthurai 612 101, Thanjavur district. Ph: 0435 2472098; Email: dirtrri@tnau.ac.in
- 25. Tapioca and Castor Research Station, Yethapur 636 119, Salem district. Ph: 04282 293526; Email: arsyethapur@tnau.ac.in
- 26. Horticultural Research Station, Pechiparai 629 161, Kanniyakumari district. Ph: 04651 281191, 2817592; Email: hrsppi@tnau.ac.in
- 27. Horticultural Research Station, Thadiyankudisai 624 212, Dindigul district. Ph: 04542 224225; Fax: 04542 224393; Email: hrstkd@tnau.ac.in
- 28. Horticultural Research Station, Yercaud 636 602, Salem district. Ph: 04281 222234; Fax: 04281 222456; Email: hrsycd@tnau.ac.in
- 29. Institute of Commercial Horticulture, Uthagamandalam 643 001, The Nilgiris district. Ph: 0423-2442170 Fax: 0423-2449382; Email: hrsooty@tnau.ac.in
- 30. Horticultural Research Station, Kodaikanal 624 103, Dindigul district. Ph: 04542 240931; Email: hrskodai@tnau.ac.in

- 31. Vegetable Research Station, Palur 607 113, Cuddalore district. Ph: 04142 275222; Email: hrspalur@tnau.ac.in
- 32. Information and Training Centre, Chennai–600040, Chennai. Ph: 044 26263484; Email: chennai@tnau.ac.in
- 33. Cotton Research Station, Veppanthattai 621 116, Perambalur District. Ph: 04328 293503; Email: arsvpt@tnau.ac.in
- 34. Maize Research Station, Vagarai- 624 613, Dindigul District Ph: 04545 292900, 267373; Email: arsvagarai@tnau.ac.in
- 35. Dryland Agricultural Research Station, Chettinad–630102, Sivagangai District, Ph. 04565-238080; Email: darsc@tnau.ac.in
- 36. Floriculture Research Station, Thovalai 629 302. Kanniyakumari District. Ph.04652-285009; E mail: hrsthov@tnau.ac.in
- 37. Grape Research Station, Anamalaiyanpatti, Rayappanpatti post – 625 526, Theni district. Ph. 04554-253625, Email: grstheni@tnau.ac.in.
- 38. Centre of Excellence in Millets, Athiyandal, Ayyampalyam post 606 603, Thiruvannamalai district. Ph. 04175-298001; Email: cemtvm@tnau.ac.in
- 39. Citrus Research Station, Vannikonendal, Sankaran koil, Tirunelveli district. Ph. 9943040297; Email: citrus@tnau.ac.in

Plant Clinic Centres

Apart from this, to get specific information on the control of pests and diseases damaging the crops, the farmers can also contact any one of the following centers, which are nearer to their region:

Plant Clinic Centre,
 Agricultural College and Research Institute,
 Killikulam, Vallanad (P.O) - 628252,
 Thoothukudi District.

Ph: 04630 - 261226; Fax: 04630 - 261268;

Email: deanagrikkm@tnau.ac.in.

2. Plant Clinic Centre

Cotton Research Station

Srivilliputhur – 626 125, Virudhunagar District

Ph: 04563-260736, 261953 Email: <u>arssvpr@tnau.ac.in</u>

3. Plant Clinic Centre

Rice Research Station

Ambasamudram - 627 401

Tirunelveli District

Ph: 04634-2450215;

Email: arsasd@tnau.ac.in

4. Plant Clinic Centre

Regional Research Station

Paiyur (via) Kaveripattinam - 635 806

Krishnagiri District

Ph: 04343 - 250043

Email: arspaiyur@tnau.ac.in

5. Plant Clinic Centre

Agricultural Research Station

Bhavanisagar - 638 451

Erode District

Ph: 04295 - 240244, 240032

Email: arsbsr@tnau.ac.in

Directorate of Extension Education (DEE)

- Technology Assessment, Refinement, Training and Demonstration.
- Educating the farmers on agricultural technology through Farm Schools on AIR programmes conducted through All India Radio.
- Tamil Monthly magazine 'Uzhavarin Valarum Velanmai' is published for the benefit of the farming community. The cost per copy is Rs 20/- and cost of Annual membership is Rs. 200/- (12 issues) and Life membership is Rs. 2000/- (15 years). Institutional Annual Membership Rs. 3000.
- Kisan Call Centre (KCC) provides services to farmers through a toll free number 1551 or 1800-180-1551. The caller can interact in their local language with the experts. This Centre functions on all working days

- between 7.00 am 10.00 pm attending to the kisan enquiry telephone calls and advising to solve their problems through Kisan Call Centre.
- Agricultural Extension Services are rendered through TNAU AGRI TECH portal (http://agritech.tnau.ac.in) which consists of more than Eight and half lakh pages of web based information related to Agriculture, Horticulture, Animal Husbandry including important information related to agriculture published in News papers, etc.
- Community Radio Station at TNAU, Coimbatore benefits the farming community living within 18 km radius by broadcasting farm related information, information on weather, market prices, technical information by scientists. It is functioning as 'Velaan Palkalaikazhaga Vivasaayee FM' at 107.4 MHz frequency. Daily broadcast of three hours is made between 10.00 and 13.00 hours and repeated between 14.00 and 17.00 hours.
- Expert system Crop Doctor for the five major crops and three Animal husbandry based technologies is available in multi lingual mode (Tamil, English, Malayalam and Kannada)

Crops

- 1. Paddy
- 2. Sugarcane
- 3. Finger millet
- 4. Coconut and
- 5. Banana

Animal husbandry based technologies

- 1. Cattle and buffalo
- 2. Sheep and goat and
- 3. Poultry.
- Conducting farmers' day, field melas, workshops, brainstorming sessions, interactive meetings, field sessions, nationally identified awareness days.
- Agricultural Technology Information Centre at Coimbatore campus, following single window concept provides technical advice, farm diagnostic services and sale of agricultural inputs to the farmers.

- Production of Audio lessons by inviting experts/ eminent persons to sensitize on the Agricultural technological significance is done.
- Training programmes to help farmers, rural youth and extension officials are taken up through Krishi Vigyan Kendras.
- Distribution of saplings of fruits, ornamental and forest trees to Department of Agriculture / Horticulture / Waste land development projects, farmers and public is done.
- Production of video clippings is done on selected agricultural technologies for the benefit of farming community through Educational Media Centre of Directorate of Extension Education

List of video CD (VCD) lessons for sale at Directorate of Extension Education

	Education
SI. No	Video CD lessons
1.	Selection of quality Paddy seeds
2.	Control of stem weevil in Nentharan Banana
3.	Tips on Tomato cultivation
4.	Tomato seed extraction
5.	Seed plating technology
6.	Micro nutrients for Turmeric
7.	TNAU-Biogas
8.	Cultivation of Sweet potato
9.	Control of Coconut Eriyophid mite
10.	New Crop Varieties and Farm Implements - 2000
11.	New Crop Varieties and Farm Implements - 2001
12.	New Crop Varieties and Farm Implements - 2002
13.	New Crop Varieties and Farm Implements - 2003
14.	Rabbit rearing – Interview
15.	Orchids and Anthurium cultivation
16.	Soil sampling methods and Fertilizer recommendation

17.	Preparation of Fruit juice		
18.	Tapioca cultivation		
19.	Paper from Agricultural waste		
20.	Fertilizer management in Oil palm cultivation		
21.	Control of Major pests of Paddy		
22.	Gasifer		
23.	Summer ploughing		
24.	Seed treatment technology for Higher yield		
25.	Tissue culture technology		
26.	Hybrid Rice seed production		
27.	Preparation of Vermicompost - Success story		
28.	Forage crops		
29.	Coleus - Medicinal plant - Success story		
30.	Maize cultivation		
31.	High density planting and fertigation in Banana		
32.	Paddy leaf colour chart		
33.	Bottling of Sugarcane juice (English)		
34.	Preparation of Tomato Ketchup (English)		
35.	Grain Storage bins		
36.	New Crop Varieties and Farm Implements – 2004		
37.	Jetropha – An overview		
38.	Integrated Nutrient Management for Tree crops		
39.	Automatic milking machine		
40.	Medicinal plants – An overview		
41.	Types of Honey bees		
42.	New Crop Varieties and Farm Implements - 2005		
43.	Banana cultivation		
44.	Mushroom cultivation		
45.	Preparation of Papaya candy		

46.	Epicotyle grafting in Mango			
47.	Pest management in Young Cotton			
48.	Production of Guava Seedlings			
49.	Sunflower cultivation			
50.	Bhendi Hybrid seed production			
51.	Tomato Hybrid seed production			
52.	Natural Farming – Farmers Success Story and Discussion			
53.	New Crop Varieties and Farm Implements – 2006			
54.	Micro Nutrients			
55.	Sugarcane Cultivation-Introduction, Varieties, and Nursery			
56.	Selection of Setts, Drip Irrigations and Pit method in sugarcane			
57.	Fertilizer management, Preparation of Compost and Post harvesting in sugarcane			
58.	Disease and pest management in sugarcane			
59.	IPM in Cotton			
60.	IPM in Paddy			
61.	New crop varieties and Farm Implements - 2007			
62.	Selection of Quality Paddy Seeds – English			
63.	Tree Sapling Planting methods in Wastelands			
64.	Samai Cultivation Technologies			
65	Hybrid Brinjal cultivation and Hybrid Bottle gourd cultivation			
66.	Pulses Crop Production Technologies			
67.	Cotton Cultivation Technologies			
68.	Cashew Cultivation Technologies			
69.	Drip Fertigation in Maize			
70.	SRI Paddy - Farmers Success Story			
71.	Sustainable Sugarcane initiative (SSI)			
72.	Integrated Fertilizer Management in Groundnut			
73.	Control of Nematode in Banana			
74.	Protray for Vegetable Crops			
75.	Papaya Nursery Management and Papain Extraction			

76.	Amla Deseeder
77.	Bio-colour from Beetroot
78.	Bio-rational Pest Management
79.	Dehydrated Moringa
80.	Dehydrated Tomato
81.	Bread preparation using millets
82.	Moringa Pickle Preparation
83.	Biscuit Preparation using millets
84.	Mango, Grape and Papaya Juice Preparation
85.	Mushroom Spawn Production and Oyster Bed Preparation
86.	Oyster Mushroom production

^{*} Price of one Video CD lesson -Rs.50/-

For utilizing the above services, the Director of Extension Education may be contacted at the following address:

The Director of Extension Education,

Tamil Nadu Agricultural University,

Coimbatore - 641 003.

Phone - 0422-6611522:

Fax - 0422-6611521;

Email: dee@tnau.ac.in

Krishi Vigyan Kendras (KVKs) for contact

The following 14 Krishi Vigyan Kendras serve the farming community and they may be contacted for solving the problems in farming specifically on crop production, crop protection, value addition in agriculture and allied sectors.

Title of Trainings organized by TNAU KVKs

S.No.	Title of the Training			
1.	Roof top garden and kitchen garden			
2.	Sustainable Sugarcane Initiative			
3.	. Value addition in minor millets			
4.	Minor Millet Cultivation			
5.	Disease management in Brinjal			
6.	Post harvest losses in vegetable crops			
7.	Production Technology of Coconut			
8.	Integrated Farming System			
9.	Drip irrigation and fertigation for Agri & Horti crops			
10.	IPM in sugarcane and cotton			
11.	Precision farming in horticultural crops			
12.	Value addition in Tomato			
13.	Technologies for Kuruvai paddy cultivation			
14.	Profitable goat rearing			
15.	New technology in dairy cow rearing			
16.	Mushroom Production Technologies			
17.	Integrated Pest Management in Jasmine & Ginger			
18.	Field preparation and Layout in banana			
19.	Integrated Crop Management in Millets			
20.	Preparation of Millet based convenience food			
21.	Preparation of fruit beverages			
22.	Hi-tech Technologies in Vegetable Production			
23.	Nutrition Garden			
24.	Management of diseases in backyard poultry			
25. Preparation of brown rice for income generation				
26.	Improved Production Technologies in Rice			
27.	Improved Production Technologies in Maize			
28.	Improved Production Technologies in Groundnut			
29.	Improved Production Technologies in Pulses			
30.	Improved Production Technologies in Cotton			

Note: Trainings organized at KVKs are for one or two day duration. Trainings for rural youth are also conducted based on the specific need of the farmers of the district. Trainings will be conducted for 20-25 farmers on specific topics pertaining to Agriculture and Allied sectors (subject to budget provisions for the year).

The Co-ordinators of the respective district may be contacted in the addresses given below:

1. Krishi Vigyan Kendra

Agricultural College & Research Institute,

Madurai 625 104, Madurai district.

Ph: 0452-2422955; www.kvkmdu.com

Email: kvkmdu@tnau.ac.in

2. Krishi Vigyan Kendra

Regional Research Station Vridhachalam – 606 001

Cuddalore district

Ph: 04143 - 238353;

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

3. Krishi Vigyan Kendra

Sugarcane Research Station

Sirugamani – 639 115

Tiruchirapalli district

Ph: 0431 - 2614417;

Fax: 0431-2614457;

www.kvktrichy.com

Email: kvksgm@tnau.ac.in

4. Krishi Vigyan Kendra

Sandhiyur - 636 203

Salem district

Ph: 0427 - 2422550; Fax: 0427-2422269;

http://www.tnau.ac.in/dee/kvksandy

Email: kvkmallur@tnau.ac.in

5. Krishi Vigyan Kendra

Oilseeds Research Station

Tindivanam – 604 002

Villupuram district

Ph: 04147-250002;

Fax: 04147-250001;

Email: kvktvm@tnau.ac.in

6. Krishi Vigyan Kendra

Rice Research Station

Tirur - 602 025

Tiruvallur district

Ph: 044 - 27620705; Fax: 044-27620383;

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

7. Krishi Vigyan Kendra

Thirupathisaram – 629 901 Kanniyakumari district

Ph: 04652 – 275759;

Email: kvkppi@tnau.ac.in

8. Krishi Viqyan Kendra

Needamangalam -614 407

Thiruvarur district

Ph: 04367 - 261444;

Fax: 04367-260666;

Email: kvkndm@tnau.ac.in

9. Krishi Vigyan Kendra

Sikkal - 611 108

Nagapattinam district

Ph: 04365 - 246266;

http://www.tnau.ac.in/dee/kvksikkal/index.html

Email: kvksikkal@tnau.ac.in

10. Krishi Viqyan Kendra

Coastal Saline Research Centre Ramanathapuram – 623 503

Ramanathapuram district

Ph: 04567- 232639;

Fax: 04567-230250;

Email: arsramnad@tnau.ac.in

11. Krishi Vigyan Kendra

National Pulses Research Centre

Vamban - 622 303

Pudukkottai district

Ph: 04322-290321;

Fax: 04332-296677:

Email: kvkvamban@tnau.ac.in

12. Krishi Vigyan Kendra

Agricultural Research Station

Virinjipuram – 632 104

Vellore district

Ph: 0416 -2914453

Email: kvkvirinjipuram@tnau.ac.in

13. Krishi Vigyan Kendra

State Seed Farm

Papparappatti- 636 809

Dharmapuri district

Phone: 04342- 245860; Email: kvkdpri@tnau.ac.in

14. Krishi Vigyan Kendra

Regional Research Station Kovilankulam Aruppukottai – 626 107

Virudhunagar district

Ph: 04566-291574; Fax: 04566-291594;

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

(All the Krishi Vigyan Kendras are fully supported by Indian Council of Agricultural Research, New Delhi)

Region wise farm advisory services

The farmers of the respective region can also, contact the Research station / Krishi Vigyan Kendra of their region to get the following services:

- Varieties and hybrids suited to their locality
- Advices on crop production technologies
- Advices on weed management and water management
- Advices on Pest and disease management in crops
- Diagnosis and advice on Nutrient deficiencies in crops

The Public relation between Tamil Nadu Agricultural University and other organizations, including media and the public is done by the Public Relation Officer (PRO) in the Directorate of Extension Education. He is responsible for arranging the visit of scientists and students from other institutions to Tamil Nadu Agricultural University (TNAU) campus on educational tour, delegates, VIPs and others.

The Public Relations Officer (PRO) can be contacted at the following address:

The Public Relations Officer (PRO)
Tamil Nadu Agricultural University,

Coimbatore – 641 003.

Phone: 0422-6611302, 6611532;

e-mail: pro@tnau.ac.in

Centre for Agricultural and Rural Development Studies (CARDS)

Domestic and Export Market Intelligence Cell (DEMIC) in Centre for Agricultural and Rural Development Studies makes price forecast for major agricultural commodities one month prior to sowing and harvest which makes farmers to take sowing, selling and storing decisions on a scientific basis so as to realize good returns.

To utilize this service please contact:

Domestic and Export Market Intelligence Cell (DEMIC)

Centre for Agricultural and Rural Development Studies (CARDS)

Tamil Nadu Agricultural University,

Coimbatore - 641 003.

Phone - 0422- 2431403

In addition, the stakeholders can access www.tn.agmark.tn.nic.in for information on price behaviour of various agricultural produces.

Directorate of Agri Business Development

Directorate of Agri Business Development offers and coordinates consultancy services to the entrepreneurs on Commercial Agriculture based activities on charge basis. The charges are fixed based on the type of consultancy.

This Directorate also has the responsibility to commercialize technologies and products developed by TNAU.

Details of technologies commercialized

S.No	Name of the technology	Agency to which commercialized	Technology Transfer fee (Rs.)
	2008		
1.	Device to Remove Insect Eggs from pulse Seeds.	M/s. KSNM Marketing, Coimbatore	10,000
2.	Ready to cook mix and food from pearl millet	M/s. Dhaniyalakshmi Agro Foods, Coimbatore – 641001.	5,000
3.	TNAU Panchagavya	M/s. Shree Shiva Bio – Tech, Pudukkottai.	75,000

	2009		
4.	TNAU – SRI Multirow Power Weeder	M/s. Briggs & Stratton India Pvt. Ltd., (Formerly Premier Power Equipments & Products Pvt. Ltd.,) Coimbatore-16	50,000
	2010		
5.	Solar Crop Dryer (Tunnel type)	M/s. Reny Marketing, Coimbatore	50,000
6.	TNAU Master Trap – A Multipurpose Device for Insects and Rodents.	M/s. Nutricon Animal Health Care, Kancheepuram	1,00,000
	2011		
7.	Ready to cook mix and food from pearl millet	Mr. Venkatachalam, Namakkal	5,000
8.	Minimal Processing of Banana Pseudostem	M/s. V.S.Natural Food Coimbatore – 641 025.	10,000
9.	TNAU-Herbal Insect Repellant	M/s. Bhuvicare Pvt Ltd, Tirunelveli- 627 352	1,00,000
10.	Power operated Two row paddy weeder for SRI	M/s. Rich Phytocare (P) Ltd, Chennai.	1,00,000
11.	Power operated Two row paddy weeder for SRI	M/s. Basarass Biocon (India) Pvt Ltd., Chennai	1,00,000
12.	Solar Crop Drier (Tunnel Type)	M/s. Unique Fabricators, Coimbatore	1,00,000
13.	TNAU Stored Grain Insect Management Kit	M/s. Melwin Engineering Coimbatore-641023	Rs.100/unit
14.	Solar Crop Drier	M/s. Libra Innovations Pvt Ltd, Chennai	50,000
	2012		
15.	Liquid Bio – Fertilizer Technology	M/s. Sri Bio Tech Laboratories India Ltd, Hyderabad.	1,00,000
16.	Rice Hybrid - CoRH4	M/s. Rasi Seeds Pvt Ltd., Attur, Salem District	5,00,000

	2014		
17.	Vasambu based TNAU- Herbal Insect Repellant	M/s. Arunai Agro Tech. Thiruvannamalai, Tamil Nadu	3,00,000
18.	Rice Hybrid - CoRH3	M/s. Rasi Seeds Pvt Ltd., Athur, Salem District	5,00,000
19.	TNAU Stored Grain Pest management kit	M/s. Kushboo Enterprises, Guwahati	1,00,000
20.	Insect management kit	M/s. S2 Associates, Guwahati	1,00,000
21.	Thresher cum Winnower for Glory Lily Pods	M/s. Melwin Engineering, Coimbatore -641 023.	10,000
22.	Rice Hybrid CoRH3	M/s. Metahelix Life Sciences Pvt Ltd., Bangalore	5,00,000
23.	TNAU Stored Grain Pest management kit	M/s. Bhuvi Care Pvt. Ltd., Tirunelveli	1,50,000
24.	TNAU - SRI Power Weeder	M/s. Sharp Garuda Farm Equipments Pvt.Ltd., Coimbatore	5,00,000
25.	Liquid Bio – Fertilizer Technology	M/s. Vendeep Green Globe Organic Ventures Pvt. Ltd., Hyderabad	5,00,000
	2015		
26.	TNAU - SRI Power Weeder	M/s. Sharp Garuda Farm Equipments Pvt.Ltd.,	5,00,000
27.	TNAU – Downdraft Gasifier	M/s. Excess Renew Tech Pvt. Ltd., Coimbatore	1,00,000
28.	TNAU – Solar Tunnel Dryer	M/s. Excess Renew Tech Pvt. Ltd., Coimbatore	1,00,000
29.	TNAU Maize Hybrid Co7 & Co8	M/s. Karnataka State Seed Corporation Limited (KSSC)	No technology fee. Work with 2% royalty since Govt. organization
30.	Liquid Bio – fertilizer technology	M/s. Devi Biotech Private Limited 281-4 Sivagangai Main Road, Madurai	5,00,000/-

The details on consultancy charges and commercialization can be had from:

The Director,
Agri Business Development,
Tamil Nadu Agricultural University,
Coimbatore - 641 003.
Phone - 0422-6611310, 6611377;
Fax - 0422-6611399;
Email: directorabd@tnau.ac.in

Information and Training Centre (TNAU-ITC), Chennai

Training Programmes at TNAU I&TC, Chennai

SI.No.	Title of the training		
1	Kitchen gardening		
2	Roof gardening		
3	Landscaping		
4	Flower arrangements and bouquet making		
5	Indoor plants care and maintenance		
6	Bonsai making		
7	Medicinal plants production & marketing		
8	Organic production of fruits and vegetables		
9	Vermicomposting		
10	Mushroom cultivation		
11	Preparation of spicy products		
12	Fruits & vegetables preservation		
13	Preparation of bakery products		
14	Preparation of ready mix foods		
15	Preparation of soups and salads		
16	Chocolate and Ice cream making		
17	Preparation of sweets and savories		
18	Herbal cookery		
19	Dietary habits of Diabetic patients		
20	Preparation of milk and milk products		
21	Preparation of Millet Products		
22	Organic farming		

Training Fee Details:

General : Rs.400/-Self Help Group : Rs.300/-Student : Rs.200/-

(Fee under revision)

For details contact:

The Professor and Head, Tamil Nadu Agricultural University Information and Training Centre, No.U-30,10th Street, (Behind Jaigopal Garodia School) Anna Nagar, Chennai-600 040. Ph:044- 2626 3484. E-mail: chennai@tnau.ac.in

Directorate of Publications and Public Relations

The Directorate of Publications and Public Relations of the University is undertaking the printing of study materials, leaflets, pamphlets, newsletters, books and farm journals for the benefit of farming community besides maintaining University Library for students / teachers / other staff members / users from other Institutions.

The University Library coming under this Directorate serves the learning and literature reference needs of UG / PG/ Ph.D students of TNAU and other Universities and Institutions in India and abroad. The University Library functions on all days.

The TNAU Press established in TNAU functions under the Directorate to cater the printing requirements of the University. For details on TNAU Library related details please contact:

The Special Officer, Publications & Public Relations (P&PR), Tamil Nadu Agricultural University, Coimbatore – 641 003.

Phone: 0422-6611273 e-mail: sopub@tnau.ac.in

Vigilance and Disciplinary Proceedings Unit

The Tamil Nadu Agricultural University has identified the Special Officer, (Vigilance and Disciplinary Proceedings), as the Appellate Authority to whom appeal shall be made under the Right to Information Act, 2005.

The Special Officer (Vigilance and Disciplinary Proceedings), Tamil Nadu Agricultural University,

Coimbatore – 641 003. Phone: 0422- 6611536

e-mail: vigilance@tnau.ac.in

Grievance Redressal Mechanism

Grievances of the clients are being regularly attended to by the respective University officials under the guidance of the Registrar.

Tamil Nadu Agricultural University has constituted the following committees for the benefit of teachers, non-teaching staff and students as given below:

Equal opportunities Committee	:	Chairman: The Registrar, Tamil Nadu Agricultural University, Coimbatore – 3.
2. Ragging Committee	:	Chairman: Faculty Dean, Agricultural College and Research Institute, Tamil Nadu Agricultural University, Coimbatore – 3.
3. Complaints Committee (Sexual harassment)	:	Chair person: Director Open and distance Learning Tamil Nadu Agricultural University, Coimbatore – 3.
4. Welfare Committee for Scheduled Castes / Scheduled Tribes	:	Chairman: Director Open and distance Learning Tamil Nadu Agricultural University, Coimbatore – 3.
5. Welfare Committee for Teaching staff	:	Chairman: Director Directorate of Research Tamil Nadu Agricultural University, Coimbatore – 3.
6. Welfare Committee for Non-Teaching staff	:	Chairman: Director, Planning and Monitoring, Tamil Nadu Agricultural University, Coimbatore – 3.

7. Welfare Committee for TNAU Office Assistants	:	Chairman: Director, Water Technology Centre, Tamil Nadu Agricultural University, Coimbatore – 3.
8. Welfare Committee for farm labourers	:	Chairman: Director Centre for Plant Breeding and Genetics Tamil Nadu Agricultural University, Coimbatore – 3.
9. University Disciplinary Action Committee	:	Chairman: Special Officer, Vigilance and Disciplinary Proceedings, Tamil Nadu Agricultural University, Coimbatore – 3.

5. SEED CERTIFICATION AND ORGANIC CERTIFICATION

Scheme No.1			
Name:	Seed Certification		
Benefits offered:	Seed production is supervised under seed certification and quality seed production and certification is ensured in 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 Certificate.		
Eligibility:	Any person from Government, Quasi Government or Private agencies who desire to produce certified seed can do so, by registering himself with the Department of Seed Certification & Organic 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 varieties notified under section 5 of The Seeds Act 1966 shall be eligible for certification.		
Officer to be approached:	Concerned Assistant Director of Seed Certification.		
Time limit for sanction /rejection :	The decision on acceptance/rejection will be communicated to the producer within15 days.		
Appellate Authority :	Director of Seed Certification & Organic Certification,1424A, Thadagam Road, Coimbatore - 641 013. Phone: 0422-2432984 Tele fax: 0422-2457554 E-mail: dsccbe@gmail.com		

Scheme No.2		
Name:	Seed Quality Control	
Benefits Offered	 Seed selling licenses are issued under The Seeds (Control) Order 1983. The Seed selling points are inspected periodically and samples are drawn for quality check. Complaints on poor quality seeds are investigated and action initiated. Legal actions are proceeded against defaulters. 	
Eligibility	Any person desired to sell seeds can do so by obtaining a license from the concerned Deputy Director of Seed Inspection. License fee - Rs.1000/- selling point. (Valid for 3 years). Renewal fee - Rs.500 / selling point. (Valid for 3 years.)	
Officer to be approached	Concerned Deputy Director of Seed Inspection.	
Time limit for sanction/ Rejection	Rejection of application for license will be communicated within 15 days. Acceptance and issuing of license within 30 days.	
Appellate Authority	Director of Seed Certification & Organic Certification, 1424A, Thadagam Road, Coimbatore - 641 013. Phone: 0422-2432984 Tele fax: 0422-2457554 E-mail: dsccbe@gmail.com	

Scheme No.3		
Name:	Seed Testing	
Benefits Offered	The seed samples are tested for its	
	quality and results are communicated for: 1. Physical Purity	
	2. Germination	
	3. Moisture	
	4. Seed health	
	5.Free from other distinguishable varieties.	
	6.Orange International Certificate and	
	Blue International certificate are issued after testing the seed quality which	
	favour export of seeds.	
	7. Genetic purity through Grow Out Test	
	and DNA Finger Printing Technique	
Eligibility:	Any person desired to test the seed on	
	the above 1 to 5 criteria can do so by sending a seed sample to the notified	
	seed testing laboratory of the	
	Department of seed certification. Testing	
	fee Rs.30 per sample.	
	For Orange International Certificate it is	
	Rs.4000/- and Rs.2000/- for Blue	
	International Certificate done by ISTA accredited Lab, Coimbatore.	
	DNA Finger Printing is done for specified	
	varieties in paddy crop by charging	
	Rs.1400/- per service sample at	
Office and the least and the selection of	Coimbatore DNA Finger Printing lab.	
Officer to be approached:	Concerned Seed Testing Officer/ Assistant Director of Seed Certification	
	(Seed Analyst)	
Time limit for sanction/	ThThe results will be communicated	
Rejection :	within 3030 days as per The Seeds Act	
	1966 & within 60 days as per The	
	Seeds (Control) Order 1983, for the first 5 criteria.	
Appellate Authority :	Director of Seed Certification & Organic	
	Certification, 1424A, Thadagam Road, Coimbatore - 641 013.	
	Phone: 0422-2432984	
	Tele fax: 0422-2457554	
	E-mail: dsccbe@gmail.com	

Scheme No.4		
Name:	Training	
Benefits Offered :	The certified seed production techniques and seed quality control legislation trainings are conducted as given below: 1. Training to the Government Seed producers 2. Training to the private seed producers. 3. Training to the licensed seed dealers.	
Eligibility:	Any person desired to get trained in the seed production techniques/seed quality control can participate in the training. No fee needs to be paid.	
Officer to be approached:	Concerned Assistant Director of Seed Certification/ Deputy Director of Seed Inspection.	
Time limit for sanction/ Rejection :	The decisions will be communicated within 10 days.	
Appellate Authority :	Director of Seed Certification & Organic Certification,1424A, Thadagam Road, Coimbatore - 641 013. Phone: 0422-2432984 Tele fax: 0422-2457554 E-mail: dsccbe@gmail.com	

Scheme No.5		
Name:	Organic Certification	
Benefits Offered	Organic Certification is carried in accordance with the National Programme for Organic Production norms ISO 65. Organic Certification involves: 1. Receipt and scrutiny of application. 2. Field Inspections 3. Supervision at post harvest stages. 3. Grant of certificate.	
Eligibility:	Any person desired to produce Organic product can do so by registering himself with Department of Organic Certification. Registration fee of Rs.500 for small and marginal farmers and Rs. 1000 for other farmers along with Rs.1000 towards inspection & certification charges and Rs.200 towards travel cost shall be paid under individual registration. For group certification a registration fee of Rs. 5000 along with Rs.1000 towards inspection & certification charges and Rs.200 towards travel cost shall be paid. Similarly Rs. 5000 is charged as registration fee for corporate sector along with Rs. 2000 towards inspection & certification charges and Rs.400 for travel cost. All crops are eligible for Organic Certification.	
Officer to be approached	Quality Manager, O/o the Directorate of Seed Certification & Organic Certification, Coimbatore- 641 013.	
Time limit for sanction/ Rejection	The decisions on acceptance/rejection of application will be communicated to the producer within 10 days.	
Appellate Authority	Director of Seed Certification & Organic Certification,1424A, Thadagam Road, Coimbatore - 641 013. Phone: 0422-2435080 Tele fax: 0422-2457554 Email: tnocdcbe@gmail.com Official Website: www.tnocd.net	

	FORM-I		
FORM FOR REGISTRATION OF SOWING REPORT			PORT
1.	1. Name and address of the		
	producer		
2.	Name and address of the		
	grower		
3.	Location of the seed Farm	1	
a.	Village		
b.	Block		
C.	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		
	(Male and female in hybrids)		
7.	Source of Seed	Male	Female
	Tag number		
	Purchase bill No. & date		
8	Date of sowing (Mention 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.		

For office use only

- 1. Details of Fee remitted.
- 2. Bill number and date.
- 3. S.C.Number.
- 4. S.C.O. Allotted.
- 5. Due dates for field inspections.

SEED CERTIFICATION CHARGES

S.No	Detail of Items	Charges
I	Registration charges-Application fee for seed	
	production under seed certification programme	Rs.25 per application
11.		
1.	Cost of Certification tag – White tag	Rs.3 per Tag + Tax
	The second of th	riore per rag ran
2.	Cost of Certification tag – Blue tag	Rs.2 per Tag + Tax
	Certification Charges – Field inspection	
Ш.	charges	
1.	Variety paddy	Rs.60 per acre
2.	Hybrid paddy	Rs.130 per acre
3.	Other Variety Cereals	Rs.80 per acre
4.	Other Hybrid Variety Cereals	Rs.150 per acre
5.	Variety Maize	Rs.70 per acre
	Maize inbred lines, Maize foundation single	
6.	cross and Maize hybrids	Rs.140 per acre
7.	Variety Cholam, Variety Cumbu, Variety Ragi	Rs.60 per acre
8.	Hybrid Cholam, Hybrid Cumbu	Rs.130 per acre
9.	Other Variety Millets	Rs.60 per acre
10.	Other Hybrid Millets	Rs.130 per acre
11.	Black gram, Green gram, Cowpea, Bengal	
	gram, Variety Red gram, Moth Bean (Kidney	
	Bean), Kesari, Lentil and other Variety Pulses	Rs.50 per acre
12	Indian Bean, Peas	Rs.130 per acre
13	Hybrid Red gram	Rs.180 per acre
14	Other Hybrid Pulses	Rs.130 per acre
15	Groundnut, Gingelly, Variety Sunflower	Rs.50 per acre
16	Hybrid Sunflower	Rs.130 per acre
17	Variety Castor	Rs.50 per acre
18	Hybrid Castor	Rs.180 per acre
19	Other Variety Oilseeds	Rs.50 per acre
20	Other Hybrid Oilseeds	Rs.130 per acre
21	Variety Cotton	Rs.80 per acre
22	Hybrid Cotton	Rs.250 per acre
23	Jute	Rs.80 per acre
24	Variety Tomato, Variety Brinjal, Variety	
	Bhendi, Chillies, Capsicum (Sweet pepper),	
	Amaranathus, Asparagus, Celery, Fenugreek,	Rs.130 per acre
	Lettuce, Parsley, Spinach beet, Cucurbits and	
	any other variety vegetables.	
25	Cabbage, Cauliflower, Chinese Cabbage, Knol	Rs.150 per acre
	 khol, Garlic, Multiplier Onion, Variety Onion, 	
	Carrot, Garden beet, Sugar beet, Radish,	
	Sweet Potato, Tapioca, Lesser yam, Potato and	
	Turnip.	

S.No	Detail of I tems	Charges
26	Hybrid Tomato, Hybrid Brinjal, Hybrid	great great
	Bhendi, Hybrid Onion and other Hybrid	
	vegetables	Rs.250 per acre
27.	Hybrid Carrot, Radish, Foundation Single	
	cross, Hybrid Radish, Turnip, Foundation	
	single cross, Hybrid Turnip and True Potato	
	Seed hybrid.	Rs.300 per acre
28	All Forage excluding cluster beans and	
	Cholam	Rs.60 per acre
29	Cluster beans and French beans	Rs.130 per acre
30	Any other crop varieties multiplied by seed	
	which are not included in the above	
	classifications	Rs.150 per acre
31	Any other crop Hybrids multiplied by seed	
	which are not included in the above	_
	classifications	Rs.300 per acre
IV	Genetic Purity Test Charges	Rs.300 per sample
V	Seed Testing Charges	Rs.30 per sample
VI	Field Re inspection Charges	75% of field
\ // I		inspection fee
VII	Supervision Charges for reprocessing of	Do 25 per Otl
\/	seeds per quintal for all crops	Rs.25 per Qtl.
VIII.	Supervision Charges for repacking of certified seeds of Cereals, Millets, Pulses,	
1.	Oilseeds and any other crops for which	
	charges have not been specified per quintal	Rs.25 per Qtl.
2.	Supervision Charges for repacking of	13.25 pci Qti.
۷.	Certified seeds of variety cotton, hybrid	
	cotton, Cluster beans, French Beans and	
	Vegetables per quintals.	Rs.50 per Qtl.
IX.	Validation without Reprocessing, Re	
1.	cleaning and Repacking for seeds of cereals,	
	Millets, Pulses, Oilseeds and any other crops	
	for which charges have not been specified	
	per quintal	Rs.30 per Qtl.
2.	Validation without Reprocessing, Re	
	cleaning and Repacking for seeds of variety	
	cotton, Hybrid Cotton, Cluster Beans, French Beans and Vegetables per quintal.	Rs.50 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 per	
	quintal.	Rs.40 per Qtl.

S.No	Detail of I tems	Charges
4.	Validation including supervision charges for Reprocessing, Re cleaning and Repacking for Seeds of variety cotton, Hybrid Cotton, Cluster beans, French Beans and Vegetables per quintal.	Rs.60 per Qtl.
5.	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 per quintal.	Rs.50 per Qtl.
6.	Validation without Reprocessing, Re cleaning and Repacking for seeds of variety cotton, Hybrid Cotton, Cluster Beans, French Beans and Vegetables per quintal.	Rs.80 per Qtl.
7.	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 per quintal.	Rs.70 per Qtl.
8.	Validation including supervision charges for Reprocessing, Re cleaning and Repacking for Seeds of variety cotton, Hybrid Cotton, Cluster beans, French Beans and Vegetables per quintal and part thereof.	Rs.100 per QtI.
Χ.	New seed processing unit approval charges for three years from the date of approval.	Rs.2000/- Three Years
XI.	Seed processing unit renewal charges for three years from the date of expiry of approval.	Rs.1000/- Three Years
XII.	Late fee for renewal of seed processing unit within one month from the date of expiry of approval.	Rs. 250/S.P.U.
XIII.	Fee to amend the approval granted to seed processing unit. (S.P.U)	Rs. 100/S.P.U.
XIV.	Fee for duplicate copy of the approval granted to seed processing Unit.	Rs. 100/ S.P.U.
XV.	New seed selling license fee	Rs.1000
XVI.	Seed selling license renewal fee	Rs.500
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.50 per S.C.Number
XXII	Late fee for movement of field run produce Processing and tagging.	Rs.50 per S.C Number

6. AGRICULTURAL MARKETING AND AGRI BUSINESS

Scheme: 1		
Name of the scheme	Regulated Market	
Benefits offered	o It acts as a common forum to farmers and traders for marketing of agricultural produce eliminating middlemen.	
	o Ensuring remunerative and better price realization to the farmers for their produce.	
	 Assuring correct weighment and immediate cash payment to the farmers. 	
	 Storage godown, Trader shop, cold storage, Market complex with cold storage and drying yard facility. 	
Eligibility	All farmers who market their farm produce in Regulated Markets.	
Officer to be approached	Superintendent /Supervisor of Regulated Market.	
Time limit for Sanction / rejection	On the same day of declaration of price.	
Appellate Authority	The Secretary, Market Committee.	

Scheme: 2		
Name of the scheme	Pledge loan to Farmers	
	o Farmers can store their agricultural produce in the godowns of Regulated Markets for a maximum period of 6 months and avail pledge loan.	
	o Turmeric growers can store for period of one year.	
Benefits offered	 Helps to meet out immediate money requirement and for the preparatory activity of next cropping season. 	
	o Small and marginal farmers can avail pledge loan upto 75% of the value of the produce and other farmers can avail 50% of the value of produce or upto the maximum of Rs. 2 lakh.	
	o No interest for first 15 days of loan period.	
	o Interest at the rate of 5% will be charged beyond 15 days.	
Eligibility	All farmers who sell their Agricultural Produce in the Regulated Markets.	
Officer to be approached	Superintendent / Supervisor of Regulated Market.	
Time limit for Sanction / rejection	One week.	
Appellate Authority	The Secretary, Market Committee.	

Scheme 3		
Name of the scheme	Pledge Ioan to Traders	
	 Pledge loan is provided to traders who stock their agricultural produce in Regulated Markets and facilitate them to make payment to the farmers immediately. 	
Benefits offered	o 50% value of the produce or upto the maximum of Rs. one 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 3 months. 	
Eligibility	Licensed traders who transact in Regulated Markets.	
Officer to be approached	Superintendent / Supervisor of Regulated Market	
Time limit for Sanction / rejection	One week.	
Appellate Authority	The Secretary, Market Committee.	

Scheme 4	
Name of the scheme	Farmers' Markets
Benefits offered	o Farmers get better price by directly selling their produce to consumers without middlemen.
	o Free shop allotment and weighing balance facility to farmers on first come first serve basis.
	o Consumers get fresh fruits and vegetables at a lesser price than open market.
Eligibility	Fruits and vegetable growers having Identity card issued by the Department of Agricultural Marketing and Agri Business.
Officer to be approached	Deputy Director of Agriculture (Agri Business) /
	Administrative Officer (Farmers' Market).
Time limit for Sanction / rejection	No time limit
Appellate Authority	The Principal Secretary / Commissioner of Agricultural Marketing and Agri Business, CIPET Road,
	Thiru.Vi.Ka. Industrial Estate,
	Guindy, Chennai: 600 032.
	Phone No.044-22253885/ 22253884
	Fax No.044 - 22252754.
	Email: agrimarketing.us@gmail.com

Scheme 5:		
Name of the scheme	Tamil Nadu Farmers Development and Welfare Scheme	
Benefits offered	 Financial assistance upto the maximum of Rs. One lakh for farmers or tenants 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 this Financial assistance The concerned Market Committee and Tamil Nadu State Agricultural Marketing Board contribute Rs.10/- per individual per year equally as premium. 	
Eligibility	Farmer / Tenant 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 approached	Superintendent/ Supervisor of Regulated Market	
Time limit for Sanction / rejection	The claim proposal should be submitted to Tamil Nadu State Agricultural Marketing Board, Chennai within 3 months of the accident/death.	
Appellate Authority	The Principal Secretary / Chief Executive Officer, Tamil Nadu State Agricultural Marketing Board, Guindy, Chennai-600032. Phone No. 044-22252156 Fax No. 044-22252156 Email: ceotansamb@gmail.com	

Scheme 6:			
Name of the scheme	Agmark grading		
	 Agmark symbol is a guarantee given by the Government for quality, unadulterated and correct weight of food products. 		
Benefits offered	 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 approached	Agricultural Officer (State Agmark Grading Laboratory).		
Time limit for Sanction / rejection	15 days.		
Appellate Authority	Deputy Director of Agriculture (Agri Business).		

Scheme: 7			
Name of the Scheme	Venture Capital Assistance under Tamil Nadu Small Farmers Agri - Business Consortium (TNSFAC)		
Benefits offered	 Assisting entrepreneurs to make investments in setting up agribusiness projects through Venture Capital Assistance. Quantum of Venture Capital Assistance For general category 26% of the Promoter's equity (or) Rs.50 lakh whichever is less. 		
	 For registered Farmer Producers Organisations, 40 % of the Promoter's equity (or) Rs.50 lakh whichever is less. Encouraging Producer group / organisations / Farmer Producer Organisation to establish suitable agro-based projects by assisting them in evolving commercially viable projects under Project Development Facility with a ceiling of Rs.5 lakh. 		
Eligibility	Farmers, Producer groups / FPO, Agri Entrepreneurs, Units in Agri Export Zone, Organisations and Agricultural Graduates.		
Officer to be approached	The Principal Secretary / Managing Director Tamil Nadu Small Farmers Agri Business Consortium, Department of Agricultural Marketing and Agri Business, CIPET Road, Guindy, Chennai-600 032. Phone No.044-22253498. Email:tnsfac@gmail.com		
Time limit for Sanction /Rejection	Depending on the merit of the projects, the time limit varies for sanction/rejection.		
Appellate Authority	The Managing Director, Small Farmers Agri Business Consortium, NCUI Auditorium Building, 5 th Floor, No.3, Siri Institutional Area, August Kranti Marg, HauzKhas, New Delhi-110 016. Phone No:011-2696 6017/2696 6037/ 2686 2365. Fax No:91-11-2686-2367 Email:sfac@nic.in, Website:www.sfacindia.com		

7. TAMILNADU WATERSHED DEVELOPMENT AGENCY (TAWDEVA)

Welfare Scheme Components	Eligibility and conditions	Officer to be		
and its benefits	for availing the benefits	contacted		
I. Assistance to farmers under Pradhan Mantri Krishi Sinchayee Yojana - Watershed Development (PMKSY-WD) (the erstwhile Integrated Watershed Management Programme - IWMP)				
(a). Development Works Works carried out in Private Land:	In the selected watershed area the Private or common land available in the village are treated under this			
Ridge area treatment, Land levelling, Contour and Graded bunding, summer ploughing, formation of Farm Ponds, in-situ soil & moisture conservation, continuous / staggered trenching, Horticulture Plantation, Agro forestry, Fodder Development, Rejuvenation of abandoned well are the main activities carried out under this component. Works carried out in Common Land: Formation of new Tanks / Oorani, Percolation Ponds, Check dams, Renovation of existing Ponds / Ooranis, Desilting of Supply Channel, Gabion Structures, maintenance of existing structures are the main activities carried out under this component.	programme. The above development works are carried out by the User Group of the watershed. The Participation of farmers and the selection of beneficiaries are selected by the Watershed Committee. The Watershed Development funds are collected @ 10% from other farmers and @ 5% from SC/ST, small and marginal farmers of the development works carried out in private land.	Chairman / District Collector, Project Officer /Joint Director of Agriculture, DWDA at district level Chief Executive Officer, State Level Nodal Agency, Chennai-32		
(b). Production System and Micro Enterprises Demonstration for popularizing new crops/ varieties and new technologies in Agriculture and allied sectors, diversification of production systems, INM, IPM, Fodder development, Organic farming, Multiple cropping, Fish rearing in farm pond, Sericulture, back yard poultry, Livestock management and other farm oriented micro enterprises are carried out under this component.	During implementation phase, the details of work will be decided by the Watershed Committee.	at State level		

Welfare Scheme Components and its benefits	Eligibility and condition for availing the benefit			
(c). Livelihood activities for asset less persons Financial assistance for Income Generation of landless farmers and Revolving Fund to Self Help	Revolving Fund is provid Self Help Groups fo under this scheme and is provided to lan- labourers / federation for income generation.	rmed grant dless		
II. Assistance to farmers under Watershed Development Fund (WDF) assisted by NABARD				
Total subsidy Rs. 12,000 / Ha.* out of which an amount of Rs. 9,300 / Ha is allocated towards development activities to beneficiaries. For Administration, Community organization and Training activities Rs. 2,700 / Ha is provided.				
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.	Group Members and farmers of the selected	Chairman / District		
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. c) Drainage line treatment Activities like Stone gulley plugs, Renovation of water harvesting structure, Desilting of ponds, tanks, repair of supply channels.	Treatment works would be taken up in the farmers land in the selected watershed area and the common land available in the village. 16% of the Labour cost should be contributed as free Labour or Shramdhan by the beneficiaries out of which 8% is kept as maintenance fund in the account.	Collector, Project Officer / Joint Director of Agriculture, District Watershed Development Agency at district level. Vice Chairman and Managing Director, TAWDEVA and Executive Director,		
d) Livelihood Support for landless women – income generating activities for Self Help Groups and landless Women and sanctioning Revolving fund.	Landless individuals and Self Help Group Members of the selected watershed area.	TAWDEVA Chennai-32 -at State level		