

TAMILNADU VETERINARY AND ANIMAL SCIENCES UNIVERSITY Directorate of Extension Education, Chennai ICAR-Krishi Vigyan Kendra, Namakkal - 637 002

## Vol. 4

# **NEWS LETTER** APRIL - JUNE 2019

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Krishi Vigyan Kendra, Namakkal, is a centre for transfer of technologies from lab to various groups like Farming Community, Self Help Groups, Rural Youth, Extension Personnel etc., through organizing various events like Trainings, On Farm Testings, Front Line Demonstrations and Advisory services regularly. To impart the scientific skills and knowledge among the farm women, farmers & physically challenged people and to adopt the scientific technologies in their farms, KVK has conducted various training programmes, awareness campaigns, exhibitions, demonstrations, field days and camps during the period. The work done particulars from April to June 2019 is presented hereunder.

#### Awards

KVK, Namakkal has received award for the best performance in NICRA project (2018-19) from the Deputy Director General, Agricultural Extension, ICAR during inaugural session of ICAR Annual Zonal review workshop for KVKs of Zone-10 (Andhra Pradesh, Telangana, Tamil Nadu & Puducherry) held at NAARM Campus, Hyderabad from 24 - 26 May, 2019 by ATARI, Hyderabad on



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24.05.2019. Also the kendra received two awards for best oral presentation and poster presentation from the Vice Chancellor, Telangana Agricultural University during the plenary session of the workshop on 26.05.2019.

This Kendra also bagged "BEST NICRA KVK AWARD 2019" in recognition and appreciation of its best efforts in implementing the NICRA – Technology demonstration Component of Indian Council of Agricultural Research from Deputy Director General (Agrl. Extension) during NICRA Annual Zonal review workshop for NICRA KVKs held at CRIDA Campus, Hyderabad from 04-06 June 2019.

### World Environment Day 2019

KVK, Namakkal has celebrated World Environment Day at Government High School of NICRA village-Jambumadai and KVK premises on 05.06.2019. Awareness about tree plantation, & its impact on environment pollution and creation of plastic free environment was emphasized to school children and planted tree saplings around the school, villages and KVK



premises. The Public Relationship Officer to Collector of Namakkal District also

participated and felicitated the event by planting tree saplings.

#### Fifth International Yoga Day, 2019

Fifth International Yoga Day, 2019 was conducted at KVK, Namakkal on 21.06.2019 with 40 farmers and 20 KVK staffs. Two Yoga and Naturopathy doctors from



Namakkal government hospital came and taught general yogasanas, piranayama, meditation and general relaxation exercise to the participants between 8.30 am to 9.45 am. Handouts on importance of yoga were distributed to the participants.

#### **Animal Health Camp**

KVK, Namakkal has conducted training on livestock health management and deworming and vaccination camp at two places in Ondikkadai (DFI



village) on 25.06.2019 under convergence with Poultry Disease Diagnosis and Surveillance Laboratory (PDDSL) of TANUVAS. Totally 84 cattle, 196 goats dewormed and 78 desi chicken vaccinated against Ranikhet disease. Mineral mixture, antiseptics, dewormer's and training manuals distributed to the farmers. In this training programme 83 livestock owners were benefited.

#### Additional programmes

KVK, Namakkal has taken oath for following programmes at KVK premises with staffs and farmers of KVK.



Particulars	Date	No. of participants
No tobacco consumption	31.05.2019	26
RBI Financial Literacy Week	04.06.2019	55
No child labour day	12.06.2019	25

### **Paid training**

KVK, Namakkal has conducted one day paid training on Vermicompost production technology on 27.05.19 with 17 participants of Muthayammal College



Students, Namakkal. Students were imparted about the importance and need of Vermicomposting, worm's selection, residue addition, water management, sieving techniques and qualities of vermicompost.

#### **On campus training**

From April 2019 to June 2019, sixteen on campus trainings were conducted at KVK, Namakkal to 400 farmers. Minor millet production practices and value



addition methods, recent production techniques in small onion & mango, organic agriculture and organic liquid manure preparations, green fodder production and hydroponic fodder techniques, integrated nutrient management for groundnut, castor and sesame, tomato, brinjal and chillies, Integrated pest & disease management in fruit & cotton crops, mushroom production techniques, concentrate feed preparation, goat Rearing, desi chicken rearing, GIFT Tilapia seed production and culture technology, backyard ornamental fish culture and value added fish products were the major areas covered in these training programmes.

#### **Extension Functionaries training**

KVK, Namakkal has conducted training for Extension functionaries on Recent production and post harvest techniques in S m all onion to 23 Horticulture and Assistant



Horticulture Officers from Dept. of Horticulture, Namakkal on 16.04.19. Extension officers were gained scientific skills from land preparation to post harvest technologies in small onion.

#### **Off campus training**

Based on the need of farmers, two off campus trainings entitled integrated crop management practice in groundnut and fall army worm management in



maize were conducted to 72 farmers and educated complete scientific information in above topics.

#### **Zonal workshop**

A Monthly zonal workshop for agricultural department officials was conducted on 11.06.2019 at KVK, Namakkal to 43 extension officials. Scientist of KVK, Namakkal



has delivered season oriented technical lectures and major field problem in different blocks of Namakkal district were discussed and suggestions were recommended.

#### Soil & water analysis & issue of soil health cards

Since April to June 2019, 146 soil samples & 33 water samples received and tested. Totally 146 soil health cards and 33 water health cards issued to farmers with suitable



recommendation. To improve the fertility status of soil, farmers were advised to practice green manuring, biofertilizers & micronutrient application along with regular macro nutrient application.

#### **Exposure visit**

During this quarter, a total of 345 participants (284 farmers and 61 students from Chattogram Veterinary University, Bangladesh) were made exposure visit to this Kendra



and got technical and practical guidance about the technologies available in instructional and demo units.

### ANNUAL SALES PRICE FOR ALL FARM PRODUCES FOR THE YEAR 2019 - 20

Name of the product	Price (Rs.)	
A. Fodder seeds & setts		
Fodder Sorghum seed CoFS29 / CO-31 (Multicut) (per Kg)	410.00	
Fodder maize (African Tall)	90.00	
Hedge Lucerne (Per Kg)	550.00	
Lucerne (per kg)	600.00	
Subabul Seeds (Per Kg)	300.00	
Agathi seeds (Per Kg)	500.00	
Stylo seeds (per kg)	400.00	
Fodder cowpea seeds (per kg)	150.00	
Anjan grass (Per Kg)	400.00	
Cumbu Napier - Co(CN)-4 / Co(BN) - 5	0.75	
Guinea grass rooted slips - Co(Gg) - 3	1.00	
B. Saplings (per plant)		
Coconut saplings (West Coast Tall)	80.00	
Coconut saplings (COD) tender	150.00	
Mango Varieties (Epicotyl graft and soft wood graft)	60.00	
Mango var. Banganapali, Mulgoa, Rumani and Imampasand (Approach grafts)	100.00	
Pomegranate - Bhagawa	100.00	
Pomegranate - Ganesh	100.00	
Acid lime var. local	100.00	
Acid lime Hybrid	100.00	
Guava - Lucknow 49	50.00	
Sapota - PKM 1	50.00	
Jamun - Jumboo	100.00	
Amla - NA 7	50.00	
VEGETABLE SEEDS (Rate / Pocket)		
Tomato var. PKM1 (5g)	10.00	
Brinjal - Varikathiri (5g)	10.00	
Chillies - Kovilpatti 2 (5g)	10.00	
Bhendi - Arka anamika (5g)	10.00	
Bush type lab lab - COGB14 (5 g)	10.00	

Name of the product	Price (Rs.)	
Cluster bean - Pusa Navbahar (5 g)	10.00	
Snake gourd - Co2 (5 g)	10.00	
Bitter gourd - Co1 (5 g)	10.00	
Ribbed gourd - Jaipur long (5 g)	10.00	
Bottle gourd - Chittu surai, Arka Bahar	10.00	
and Pusa Summer Prolific long (5 g)		
Plant Protection Materials		
Trichoderma viride (per kg)	150.00	
Trichoderma harzianum (per kg)	200.00	
VAM (per kg)	60.00	
Pseudomonas fluorescence (per kg)	150.00	
Beauveria bassiana (per kg)	270.00	
Yellow Sticky Trap (per no.)	55.00	
Blue sticky Trap (per no.)	55.00	
Coconut Red Palm Weevil lure (per lure)	120.00	
Coconut Rhino beetle lure (per lure)	250.00	
Neem oil (per kg)	400.00	
Pungam oil (per kg)	200.00	
Panjakavia (per litre)	100.00	
Bee hive box only	850.00	
Biofertilizers		
Arka microbial consortia (per kg)	185.00	
NCOF Waste decomposer (30 g bottle)	42.00	
Vermicompost (per kg)	10.00	
Vermiwash (per ltr.)	25.00	
Enriched organic manure (per kg)	20.00	
Biofertilizer (per kg)	55.00	
Azolla - Feed Purpose (per kg)	10.00	
Livestock & Poultry		
Desi Bird Chicks (Day old)	40.00	
1 week old per chick	50.00	
2 week old per chick	60.00	
3 week old per chick	70.00	
4 week old per chick	90.00	
Adult desi bird (per Kg)	200.00	
Kadaknath (Day old)	60.00	

Name of the product	Price (Rs.)	
Dairy - Cross bred Heifer (6 months)	7000.00	
Dairy - Cross bred Heifer (12 months)	16000.00	
Dairy - Cross bred Pregnant 6 months	30000.00	
Dairy - Cross bred Pregnant 9 months	36000.00	
Goat & Sheep		
Tellicherry cross / kg live wt, Tellicherry, osmanabodi / Boer Crosses / kg live weight	350.00	
Sheep Breeding / kg live weight	300.00	
Cross bred Pigs and White Yorkshire		
Young one ( 2 month old) up to 10 kgs	2500.00	
Fisheries		
Fish seed - Tilapia and Pangasius (per no.)	3.50	
Murrel seed ( One month)	4.00	
Fish seed- Catla, Rohu, Mrigal (per no.)	1.50	
Fish feed (per kg)	37.00	
Ornamental fish		
Ornamental fish feed (per kg)	80.00	
Guppy / Molly (per pair)	10.00	
Fighter (per pair) Small / Medium	55.00	
	85.00	
Angel (per pair)	65.00	
Sword tails (per pair)	50.00	
Soil & Water Analysis		
Basic Soil & Water Analysis	100.00	
Complete Soil Analysis (per sample)	250.00	
Complete Water Analysis (per sample)	200.00	
Plants / Organic manures (per sample / per analysis)	250.00	

### FOR MORE DETAILS PLEASE CONTACT

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Visit our website : www.kvknamakkal.com