

# संवाद्यत्र NEWSLETTER



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Programme Coordinator

Honey is a sweet food made by bees using nectar from flowers. Honey has a long history of human consumption, and is used in various foods and beverages as a sweetener and flavoring agent. Goa State with wide diversity of natural flora and different crops like coconut, cashew and other flowering plants are a good source of pollen and nectar which required for honey production by bees. Another important role of bees is in pollination and thus bee keeping and honey production can be additional enterprise to the farmer to generate additional income. Small farmers usually consider honey a cash crop instead of a product for home consumption. Honey has a high cash value relative to its weight and bulk. Properly stored, it is essentially a non-perishable product, it is economical and easy to transport. These characteristics make honey an attractive crop for small-scale and often isolated producers. Rearing the colonies collected from nature by providing

natural conditions and without harming their routine works and collecting the honey using extractors without harming their young ones makes it a profitable venture.

#### Mushroom Cultivation

KVK Organized three programmes on Mushroom Cultivation of oyster and milky mushroom. Demonstration on spawn production and multiplication was also given by Shri H. R. C. Prabhu, Subject Matter Specialist (Plant Protection) who was also course coordinator. Mrs. Sunetra Talaulikar, SMS (Home Science) demonstrated the mushroom recipes and nutritive values of the mushroom and its health benefits. Among the three programme one was conducted in collaboration with the ICAR - Directorate of Mushroom Research, Solan, Himachal Pradesh





## Jackfruit Processing

Six training programmes on Jackfruit processing were organized at Surla, Bicholim for the self help group members. Dr. Priyadevi, Senior Scientist (Horticulture) and Ms Sunetra Talaulikar, Subject Matter Specialist (Home Science) spoke on variability of Jackfruit in Goa and propagation techniques and value addition of jackfruit. Purpose of the training was to make people aware of the future prospects of jackfruit value addition. With the help of which the Self Help Group can start a mini processing unit and can utilize the lesser used jackfruit for income generation.

#### Livestock Production

Four training programme on various aspects of Dairy Management, Piggery management, Goatery Management and their Feed and Fodder were organized by the KVK. Major topics were Clean Milk Production, Supplement of Bypass Fat, Management of Mastitis in dairy, Artificial Insemination in Pig.



### Rabi Meeting

KVK Organized a "Rabi Meeting at Surla Village of Bicholim taluka and at Ibrampur village, Pernem Taluka on 29th January, 2016 & 20th February, 2016 respectively.

At Surla village Shri Bhola Khodginkar, Sarpanch, Surla Panchayat was the Chief Guest and in his address he requested the farmers to use the new technologies demonstrated by KVK in the village. Similarly Panch members Shri Sanjay Surlakar, Smt Shruddha Bayekar, Shri Suryakant Gawade, Shri Mangalnath Usgaonkar and Shri Prakash Mayekar in their address requested KVK to demonstrate all new technologies in the village for the benefit of farmers. Shri H. R. C. Prabhu Programme Coordinator Incharge spoke on Pest and Disease management in Cashew and Coconut, Vermicomposting followed by practical demonstration of vermicomposting and Cashew stem and root borer management. Dr. Sakharkar, Subject Matter Specialist (Agril. Extn.) spoke on PRA and extension activities of KVK and CCARI. Dr. Sanjay Udharwar, Subject Matter Specialist (Ani. Science) talked on backyard poultry farming and clean milk production. About 50 farmers / farm women participated in the meeting which was organized in collaboration with Surla Farming Cooperative Society Ltd, Surla.

At Ibrampur village Mr. H.R. C. Prabhu, Programme Cordinator Incharge, KVK interacted with the farmers regarding plant protection aspects in vegetables. Dr. Sanjaykumar Udharwar, Subject Matter Specialist (Animal Science), spoke on health care management of dairy animals and awareness or cultivation of green fodder. Fodder maize & cowpea seeds were distributed to the farmers. The programme was followed by visit to dairy sheds to demonstrate teat dip cup for mastitis management and bypass fat feeding in mulching animals.



#### Exhibitions

KVK Participated in Exhibition organized by Department of Agriculture, Government of Goa at Adarsh Gram (Amone village), Canacona from 8th – 10th January, 2016, inaugurated by Shri Laxmikant Parsekar, Hon. Chief Minister, Govt. of Goa. Goa Agri Expo 2016 exhibition held at Madgao during 15th – 17th January, 2016.

State Level Conference on "Value Addition in Agriculture for Better Marketing" organized by Department of Agriculture, Govt. of Goa at Margao on 13th February, 2016, The Programme was inaugurated by Shri Mohanbhai Kundariya, Hon. Minister for Agriculture, Govt. of India, Shri Laxmikant Parsekar, Hon. Chief Minister, GOG, Shri Ramesh Tawadker, Hon. Minister for Agriculture, GOG, Mr. Rajendra Arlekar, Minister for Forest and Panchayat, Government. of Goa, Shri Anant Shet, Hon Deputy Speaker, Goa Legislative Assembly, GOG, Dr. Pramond Sawant, Hon MLA, Sakhli constituency, Dr. N. P. Singh, Director, ICAR—CCARI.

Exhibition organized by SAMETI, Goa, Directorate of Agriculture, Government of Goa, Krishi Mahotsav Exhibition organized by ZAO and Sakhli, Department of Agriculture, Govt. of Goa,

KVK also participated in the exhibition organized by ICAR – CPCRI, Kasargod, Kerala on the occasion of Centenary Celebration. KVK displayed various value added products of cashew, nutmeg, jackfruit, quail and fish. Latest technologies transferred in all the disciplines for the benefit of farmers. Different activities of KVK were exhibited and posters about the research and extension activities of the Institute were displayed and explained.





### Exposure visit to Brinjal Field

An exposure visit to the farmers from Karmali and Priol village was arranged on 03-02-2016 & 04-02-2016. The visit was to create awareness about the brinjal crop with different lines resistant to wilt and to get the feedback from the farmers regarding size, color, etc. Dr. Ramesh, Senior Scientist (Plant Pathology) and Shri H R C Prabhu, Programme Coordinator Incharge, KVK explained the properties of different lines of brinjal to the farmers. About 30 farmers participated in the programme.

#### **PMFBY**

An awareness programme on Pradhan Mantri Fasal Bima Yojana, was held on 05.04.2016 at Kudnem village of Bicholim Taluka. Dr. N.P. Singh, Director, ICAR- CCARI, in his welcome address, briefed the activities of ICAR- CCARI and KVK and invited all the farmers for exposure visit to the Institute. Shri Anant Shet, Hon'ble Speaker, Goa Legislative assembly was the chief guest and in his address appreciated the efforts made by Institute and KVK in creating the awareness on Pradhan Mantri Fasal Bima Yojana and requested the farmers to avail the scheme. Dr. Pramod Sawant, Hon'ble MLA, Sanquelim Constitutency congratulated the institute and KVK for their efforts in spreading modern technologies to the farming community. In the Technical session, Mrs. T. Geeth AGM (DD), NABARD, Panaji, explained all the aspects of Pradhan Mantri Fasal Bima Yojana and during interactive session clarified the querries from farmers regarding the scheme. Mr. H.R. C. Prabhu, PC I/C, proposed vote of thanks and compered by Dr. Sanjay Kumar Udharwar, SMS(Animal Science). The programme was attended by 125 farmers from around 08 villages.



# Swatch Bharat Abhiyan



Owing to the importance of "Swachh Bharat Abhiyan" or "Clean India Mission" lead by the Government of India, KVK with ICAR- Central Coastal Agricultural Research Institute has actively organized a cleanliness awareness programme on 16th May, 2016. This was organized as a part of the fortnight cleanliness drive which starts from 16th May, 2016 as special Swachhta Pakhwara. The function was started with a Swachhta Pledge at the institute at 10.30 am. The scientists, administrative, technical, supporting, SRFs, RAs and contractual staff of the institute and Krishi Vigyan Kendra (KVK) have participated in the pledge taking geremony. In this, all the staff members of the institute have taken a pledge for keeping the hygiene of their surroundings (residential area, office and perimental plots). Dr. Narendra Pratap Singh, Director of the institute emphasized that everybody should spend 100 hours in a year for the complishment of hygiene of our environment. He has also mentioned that werybody should pass the message of personal and environmental hygiene to at least 100 people in their family and neighborhood. He has called for the wholesouled co-operation of the public for cleaner Old Goa under the mission. A silent procession was also organized to create awareness and motivate the people of Old Goa for maintaining individual hygiene and cleanliness of the surroundings.

#### Tribal Sub Plan

KVK, Surla and Priol villages. During the meeting on 1st April, 2016 at KVK Farm machineries and other consumables were distributed to tribal farmers. Dr. Gurubachan Singh, Chairman, ASRB, New Delhi, was the Chief Guest and in his address guided the farmers to use the machineries effectively. Dr. Narendra Pratap Singh, Director, ICAR – CCARI, in his address asked the farmers to use the technologies developed by the Institute for the betterment of farming. Farm Machineries like power tiller and consumables like crates, milking cans, Teat Dip set and bypass fat were distributed to the farmers of Taleigao, Neura, Betki, Veiling and Priol village.

KVK organized farmers meeting on 23rd May.2016 in adopted village Surla for the tribal farmers to distribute sewing machine under TSP. Smt Sulakshana Sawant, Lecturer, Shantadurga HSS, Bicholim and President of Mahila Morcha was the Chief Guest for the function. She stressed on income generating activities for the livelihood security and motivated the farm women to make the best use of the machines for income generation. Dr. E. B. Chakurkar, Director Incharge of ICAR – CCARI, Ela, Old Goa urged these women to take up cloth bag making activity by utilizing these machines and to keep the environment clean in the village. Shri H. R. C. Prabhu, Programme Co-ordinator Incharge, KVK gave the brief of KVK activities and gave welcome address. Shri. Navnath Surlakar, President of Surla Co-operative Society and Mr. Vishwanath Bayekar, Chairman of Devasthan committee Surla were also present. The function was compered by Smt Sunetra Talaulikar, SMS (Home Science) KVK and also propose vote of thanks. The function was attended by 50 tribal farm women from seven different Self Help Groups.

On 19th June, 2016 meeting was organized at Priol and Shri Deepak Davlikar, Hon. Minister of Co-operation, Govt. of Goa was Chief Guest and in his address appreciated the efforts made by KVK-North Goa in transferring the technologies to the farmers of the village. The meeting was attended by 07 Self Help Groups and Sewing Machines were given to each group under TSP. Dr. N. P. Singh, Director, ICAR – CCARI in his address requested the farmers to make best use of sewing machines to improve family income.





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