



**RASS- Krishi Vigyan Kendra  
Vanasthali, Karakambadi (P), Renigunta (M), Chittoor (Dt.) – 517520**



***Significant Activity for the month of December, 2021***

**World Soil Day Celebrations -2021**

KVK has Organized “World soil Day-2021” with the theme “Halt soil salanization and enhance the soil Production” at KVK premises on 05.12.2021.

Dr. S. Sreenivasulu, Senior Scientist and Head, Explained about mandate activities and functioning of KVK towards farming community. He also briefed about importance of soil testing, green manure crops, bio fertilizers and soil health management for reduce cost of cultivation thereby achieve good yields.

Sri M. Bhaskaraiah, District Project Manager, APCNF, Chittoor explained about importance of natural farming in production of chemical free food production for human consumption with environmental friendly farming methods. He also explained about the preparation of Ghana Jeevamrutham and Drava Jeevamrutham by method demonstration.

KVK Scientists A.Padmaja, P.S.Sudhakar, T.Ramu Kumar explained about Importance of different medicinal plants in daily human life, Management practices should be taken in horticultural crops and soil and water conservation measures in farming. Later farmers were facilitated with soil health cards, Medicinal plants, Greengram WGG – 42 and Groundnut Dheeraj seeds for conducting demonstrations.

Dr .S. Sreenivasulu, Sr. Scientist and Head, KVK, Sri M. Bhaskaraiah, DPM, APCNF, Chittoor, KVK scientists, staff, 46 Agri polytechnic students and 52 farmers from different mandals were participated in the programme.

**World soil day celebrations at RASS –KVK**



### *Live webcasting of Honorable PM's Address on Natural Farming*

KVK has conducted live webcasting of Hon'ble Prime Minister's Address on Natural Farming from "Vibrant Gujarat Summit on Agro and Food Processing" held at Gujarat on 16.12.2021.

Dr.S.Sreenivasulu, Sr.Scientist and Head, RASS – KVK, in his address explained about present scenario of farming with agro chemicals and their ill effect on human health as well as environment. He also explained about KVK activities towards farming community in the Chittoor district.

Sri Mallikarjunaiah, DDA, FTC, Chittoor explained about different infusions used in natural farming i.e. Ghana Jeevamrutham, Drava Jeevamrutham and panchagavya in field and horticultural crops. Later KVK has conducted live webcasting of Hon'ble PM's Address on Natural Farming from vibrant Gujarat summit from Gujarat.

KVK Also conducted method demonstration on preparation of Ghana Jeevamrutham and Drava Jeevamrutham. Sri Mallikarjunaiah, DDA,FTC, Chittoor, Smt. Pushpanjali, Smt Sasikala and Smt Sarala, District Resource Centre staff, Dr.S.Sreenivasulu, Sr.Scientist and Head, RASS –KVK, KVK Scientists, staff, 22 Agricultural Polytechnic Students, 74 farmers and farm women from different mandals were participated in the programme.

### *Live Webcasting of Honorable PM's Address on Natural Farming at KVK*



### *National Campaigns on Jai Jawan Jai Kisan*

KVK has organized National Campaigns on "Jai Kisan Jai Kisan" and 'Farmers day' celebrations during 23<sup>rd</sup> -25<sup>th</sup> of December, 2021 at KVK and its adopted villages. As a part of this farmers day celebrations were conducted on 23.12.2021 at KVK and RASS Head office Tirupati, Kisan Ghoshtis at adopted villages on 24<sup>th</sup> and 25<sup>th</sup>, December, 21

Dr. S. Sreenivasulu, Senior Scientist & Head, KVK, Explained about significance of Jai Jawan and Jai Kisan and farmer's day. He also explained about important of soil testing, management practices to be followed in sunflower and sesame crops, high yielding varieties, importance of seed treatment, pest and disease control etc.

Dr. Srilatha, Scientist, Home Science, explained about mushroom Production, nutri garden management, drudgery reduction technologies for farm women. She also briefed about importance of cleanliness and hygiene at home and farm as a part of Swachatha Campaign.

Smt. A. Padmaja, Scientist, Sericulture, explained about production of vermicompost, use of azolla and importance of different types of medicinal plants in daily human life.

Sri T. Ramu Kumar, Scientist, Agricultural Extension, explained about precautions to be taken while using farm machinery and also explained about some maintenance tips for fuel-saving during farming practices. Later farmers were facilitated with KBSH-53 and NDSH-1012 sunflower and YLM-66 sesame seed for conducting CFLDs under NFSM.

The event was attended by Dr. S. Sreenivasulu, Srilatha, Padmaja, Ramu Kumar, Priyanka, Village Agricultural Assistants, Agricultural Polytechnic Students and 75 farmers from Nagari and Puttur Mandals.



Jai Jawan Jai Kisan Campaign celebrations at KVK