



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



## *Significant Activity for the month of September, 2022*

### ***Poshan Abhiyan and Tree Plantation Drive***

RASS – KVK has celebrated “Poshan Abhiyan and Plantation Drive” on 17.09.2022 at KVK Premises for which Dr. R. Nagaraju, Principal Scientist and Head, Citrus Research Station, Tirupati, Dr. M. Shanti Priya, Senior Scientist, Plant Breeding and Dr. N.V.Sarala, Principal Scientist, Agronomy, Agricultural Research Station, Perumallapalli were attended as chief guests of the programme.

Earlier Dr.S.Sreenivasulu, Senior Scientist and Head, RASS – KVK, Tirupati invited dignitaries and briefed about the significance and main objective of the programme. He also explained about the mandate of KVK, importance of healthy diet in human life, Nutrigardens and their models, Natural farming and measures to be taken for elimination of malnutrition.

Dr. R. Nagaraju, Principal Scientist and Head, Citrus Research Station, Tirupati explained about terrace gardening, hydroponics, aquaponics, bonsai plantations and different novel techniques that are helpful for growing more food in less area for continuous growing population.

Dr. M. Shanti Priya, Senior Scientist, Plant Breeding and Dr. N.V.Sarala, Principal Scientist, Agronomy, Agricultural Research Station, Perumallapalli explained about importance of millets in human diet, nutrition levels of different millets, bio fortified crop varieties and their importance in elimination of malnutrition.

Smt. G. Sudha Rani, CDPO, ICDS, Tirupati explained about measures to be taken for elimination of malnutrition in adolescent girls and women. Also explained about Dr. YSR Sampoorna Poshana Scheme which is offering by Govt. of A.P at Pre School level.

Sri Y. Dilip, Field Officer, IFFCO Explained about utilization and conservation of Renewable energy resources and Nano fertilizers.

Later KVK Scientists Srilatha, Padmaja, Sudhakar, Divya and Ramu Kumar explained about Value addition with millets, fruits, Importance of medicinal plants for healthy life, bio fortified crop varieties, terrace gardening, Nutrigardens, Agro forestry and Kisan Sarathi scheme – An Integrated Information Dissemination System developed by ICAR- New Delhi.

Later KVK has live telecasted the message of Sri Narendra Singh Thomar, Honorable Union minister for Agriculture and Farmers Welfare. In his address Honorable minister said that nowadays every citizen is following proper diet and every one having awareness on healthy diet and its importance.

Later KVK has supplied Nutrigarden kits and Lemon saplings for all participants with the support of IFFCO Pvt. Ltd. Also planted some tree species at KVK instructional farm as a part of Plantation drive. Dr. R. Nagaraju, Principal Scientist and Head, Citrus Research Station, Tirupati, Dr. M. Shanti

Priya, Senior Scientist, Plant Breeding and Dr. N.V.Sarala, Principal Scientist, Agronomy, Agricultural Research Station, Perumallapalli, Smt. G. Sudha Rani, CDPO, ICDS, Tirupati, Sri Y. Dilip, Field Officer, IFFCO, Dr. S.Sreenivasulu, Senior Scientist and Head, Scientists Srilatha, Padmaja, Sudhakar, Divya, Ramu Kumar, Agriculture students and 157 farmers from different villages were attended the programme.



### **Field Day in Groundnut**

RASS – KVK has conducted Field Day in Groundnut Kadiri Lepakshi, Dharani and TCGS 1694 varieties at Mitturu Village of Ramachandrapuram Mandal on 07.09.2022 for Which Dr. M. John, Principal Scientist, Plant Breeding, Regional Agricultural Research Station attended as Chief Guest.

Dr.S.Sreenivasulu Senior Scientist and Head explained about the activities carried out by KVK in the village during past years and objectives of field day. Also explained about management practices of groundnut.

Dr. M. John, PS, Plant Breeding, RARS, Tirupati explained about the demonstrated varieties i.e. Kadiri Lepakshi is having yield potential of 25-30 Quintals per acre with 125 days crop duration, Dharani is having potential Yield as 10-15 Quintals per acre with 105 days crop duration and TCGS 1694 is having 14-15 quintals potential yield with 105 days crop duration. Also explained about seed production methods and precautions to be followed for production of quality seed.

Dr. V. Divya, SMS, Agronomy and Sri T. Ramu Kumar, SMS, Agril Extension explained about Pest and diseases in groundnut and their management, Kisan Sarathi-IIDS system for information dissemination to farmers.

Dr. M. John, Principal Scientist, Plant Breeding, Dr. S.Sreenivasulu, Senior Scientist and Head, RASS,KVK, Dr. V. Divya, SMS, Agronomy, Sri T. Ramu Kumar, SMS, Agril. Extension, 25 Agriculture students and 45 farmers were attended the programme

