



# KVK WEST KHASI HILLS NEWSLETTER



VOL: 1

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JANUARY-JUNE 2012

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## HIGHLIGHTS OF THE KVK ACTIVITIES (JANUARY-JUNE 2012)

Activities	No.	Beneficiaries
On Farm Trial (OFT)	8	48
Front line Demonstration (FLD)	5	38
Training for Practicing Farmers	20	458
Training for Farm women	2	50
Training for Rural Youth	3	45
Scientist visit to farmers' field	42	417
Film Show	25	553
Field Day	2	41
Diagnostic Visit	12	89
Radio Talks	1	-
Demonstrations	2	6
Other Activities	6	87

## IMPORTANT EVENTS

- ❖ The Scientific Advisory Committee (SAC) meeting for the year 2012-2013 was held on the 14<sup>th</sup> February, 2012 in the Office of the District Agriculture Officer, Nongstoin, West Khasi Hills. The meeting was chaired by the Jt. Director of Agriculture Meghalaya. The other members of the committee included. One representative from Zonal Project Director, Zone III, ICAR Research Complex, Umiam, Meghalaya, office of Director of ICAR Research Complex, Umiam, Meghalaya, District Agriculture Officer, West Khasi Hills, District Horticulture Officer, West Khasi Hills, Executive Engineer (Irrigation), Nongstoin Division. District Animal Husbandry & Veterinary Officer, West Khasi Hills District, District Fishery Officer, West Khasi Hills, District Sericulture Officer, West Khasi Hills, Assistant Registrar, Department of Cooperation, Project Director, District Rural Development Agency, West Khasi Hills, Research Officer, District and Local Research Station & Lab., Shillong, Divisional Forest Officer, West Khasi Hills Division, Farm Radio Officer, All India Radio, Shillong/ Nongstoin, Branch Manager, State Bank of India, Nongstoin, Representative of the Director, DDK, Shillong, Progressive Farmer and Women representative. The main objective of the committee was to review the performance of KVK West Khasi Hills as per the recommendation of the last SAC meeting as well as to decide on the activities of the KVK for the coming year. In the meeting, SMS (Plant Protection) presented the Action Plan for the Year 2012-2013 as well as the Annual Progress Report on the recommendations of the previous SAC meeting.



❖ **WORLD ENVIRONMENT DAY:** Considering the important to impart the knowledge, values and importance of Environment in our district through young minds, our KVK had conducted training cum tree plantation on the World Environment Day at the Nongshillong Secondary School in one of our adopted village. It was nice to see that The Headmaster, Teachers, Parents and Students were so happy and appreciated our initiative and told us that this happened for the first time in their School and inspired them to conserve the nature and to study well in coming year.



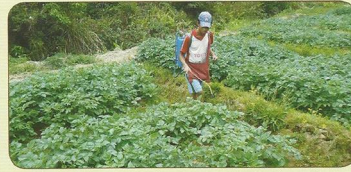
*World Environment Day*

### **ON FARM TRIALS (OFTs)**

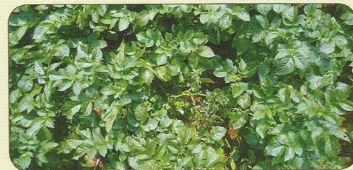
Eight OFTs were conducted during this period which benefited 48 farmers

- Management of cutworm of Potato by application of Bio control agents.
- Management of Bacterial wilt of Potato by application of Botanical formulation and Bio-agents.
- Management of stem Borer of Ginger by using Bio control agents and Botanical formulation.
- Management of Late blight Tomato by using Botanicals.

- ❑ Management of Rice Blue Beetle using Chemical fungicides.
- ❑ Maize intercropping with Soyabean.
- ❑ SRI Culture for water economy and higher productivity.
- ❑ Varietal trial of paddy.



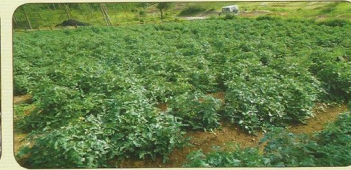
*Management of cutworm of Potato by application of Bio control agents.*



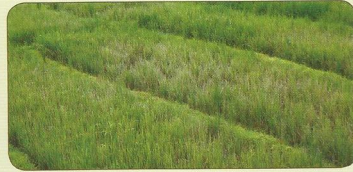
*Management of Bacterial wilt of Potato by application of Botanical formulation and Bio-agents.*



*Management of stem Borer of Ginger by using Bio control agents and Botanical formulation.*



*Management of Late blight of Tomato by using Botanicals.*



*Management of Rice Blue Beetle using Chemical fungicide*



*Maize intercropping with Soyabean*

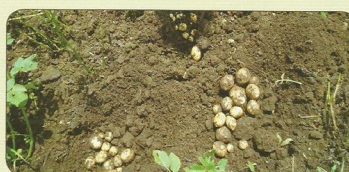


*SRI Culture for water economy and higher productivity*

### FRONTLINE DEMONSTRATIONS:

Five FLDs were conducted during January to June, 2012 which benefitted 48 farmers:-

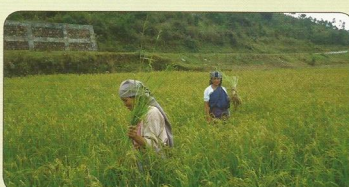
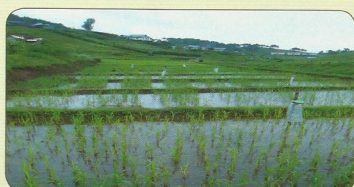
- ❖ Management of Potato tuber moth by application of Bio-formulation & Botanicals
- ❖ Eco-friendly management of Soft rot of ginger.
- ❖ IPM on Paddy.
- ❖ Management of fruit borer Tomato by using Bio control agents and Botanicals.
- ❖ Demonstration of Oilseed-Perilla as sole crop.



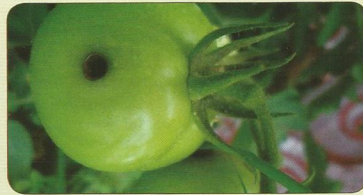
*Management of Potato tuber moth by application of Bio-formulation & Botanicals.*



*Eco-friendly management of Soft rot of ginger*



*IPM on Paddy*



*Management of fruit borer Tomato by using Bio control agents and Botanicals*



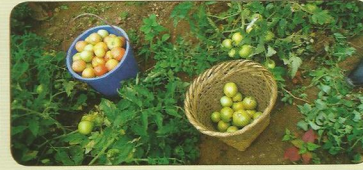
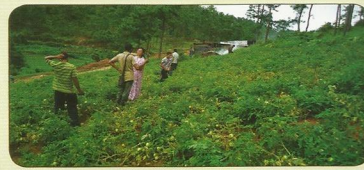
*Demonstration of Oilseed-Perilla as sole crop*

### FIELD DAY

Two Field days has been conducted where 41 farmers were attended to witness the success of the trials and decided to try these methods in the next coming growing season.



*Field day in Potato*



*Field day in Tomato*

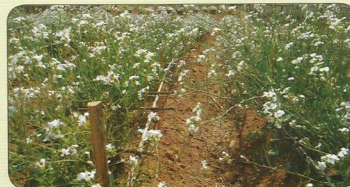
### TRAINING CONDUCTED:

During this a total number of 42 trainings have been conducted in different fields at the Centre as well as at different villages. A total of 417 farmers were benefited from various trainings conducted.



### OTHER ACTIVITIES

- I) Demonstrations:
  - i) Radish seed production



*Radish seed production*

ii) Intercropping Maize and French bean



*Intercropping Maize and French bean*

II) **RADIO TALK:** On the occasion of 'Womans' Day'2012, Smt. Mariana Dkhar SMS(Plant Protection) was invited to give a talk through All India Radio,Shillong in Khasi on "**Ki kynthei Khasi bad ka rep ka riang**".



*RADIO TALK 31.01.2012*

III) **National workshop** for dissemination of Horticultural Technologies through KVK Personnel at IIHR, Hesaraghatta, Lake Post, Bangalore on 18th and 19th January,2012.



*National workshop at IIHR, Hesaraghatta, Post, Bangalore.*

IV) **Annual Zonal workshop on KVKs 2011-12** at Imphal Hotel, Imphal from 25-27<sup>th</sup> April, 2012.



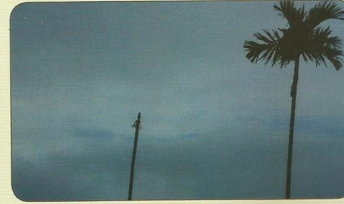
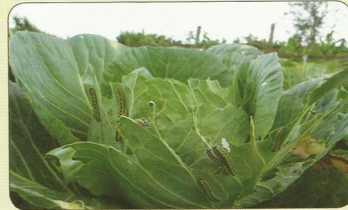
*Annual Zonal workshop on KVKs 2011-12*

V) Orientation Programme for SMSs of KVKs (North East Region) at CVSc, AAU, Khanapara on 12th to 14th June,2012.

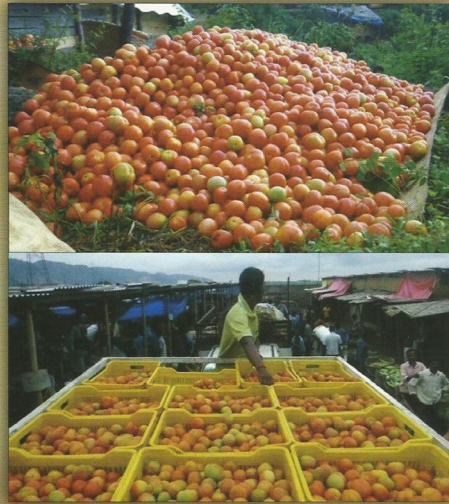


*Orientation Programme for SMSs of KVKs*

VI) **Diagnostic Services:** 40 nos of Diagnostic Services which benefitted 82 farmers.



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BOOK POST

TO

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