



KVK West Khasi Hills

NEWSLETTER



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JANUARY-JUNE 2011

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HIGHLIGHTS OF KVK ACTIVITIES (JANUARY –JUNE 2011)

Activities	No.	Beneficiaries
On Farm Trial (OFT)	9	47
Fron line Demonstration (FLD)	4	24
Training	41	356
Transfer of Technology through Farmers Field Schools(RKVY)	17	425
Scientist visit to farmers' field	41	260
Film Show	5	126
Lecture delivered as a Resource Person	1	126
Field Day	3	61
Newspaper Coverage	1	-
Diagnostic Visit	29	345
Exposure Visit	2	101
Radio Talks	1	-
LIVE-PNONE –IN (Doordarshan)	1	-

IMPORTANT EVENTS

- ✓ The Scientific Advisory Committee (SAC) meeting for the year 2011-2012 was held on the 4th May, 2011 in the Office of the District Agriculture Officer, Nongstoin, West Khasi Hills. The meeting was chaired by the Director of Agriculture Meghalaya, Shri D.N.W Momin. The other members of the committee included Zonal Project Director, Zone III, ICAR Research Complex, Umiam, Meghalaya, Dr.A.K Gogoi, Representative of the 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 2011-2012 as well as the Annual Progress Report on the recommendations of the previous SAC meeting. During the meeting, the Director released the first issue of KVK, West Khasi Hills's Newsletter as well as one Bulletin and two numbers of leaflets.



- ✓ Director of Agriculture, Shri. D.N.W .Momin visited our KVK on the 4th May, 2011 and held discussion with the KVK technical Staffs on various issues and feed us with many valuable suggestions for the smooth functioning of the KVK and most importantly for the benefit of our farmers.



ON FARM TRIALS (OFTs)

The following OFTs were conducted during this period:

PLANT PROTECTION:-

- Ø Management of Potato Tuber Moth in storage
- Ø Management of Potato Tuber Moth in the field
- Ø Management of Important Diseases of Potato
- Ø Management of Important Diseases of Tomato
- Ø Management of Fruit borer of Tomato
- Ø Application of Bio-organic formulation (GF1) for Management of soft rot of Ginger
- Ø Application of Botanical formulation for Management of Stem borer of Ginger



Management of P T M in the field



Management of Important Diseases of Potato



Management of Important Diseases of Tomato



Management of Fruit borer of Tomato



GF1 for Management of soft rot of Ginger



Stem borer of Ginger

HORTICULTURE:-

- Ø Introduction of Potato cultivar Kufri Jyoti
- Ø Performance of Tomato Hybrid Variety



Potato cultivar Kufri Jyoti



Tomato Hybrid Variety

FRONTLINE DEMONSTRATIONS

The following FLDs were conducted during Jan- June 2011:-

Plant Protection

- ✓ Integrated Pest Management of Tomato
- ✓ Management of Potato Diseases by Application of Bio-formulation & Botanicals
- ✓ Integrated Pest Management of Potato
- ✓ Management of Tomato Diseases by Application of Bio-formulation & Botanicals



Integrated Pest Management of Tomato



Management of Potato Diseases



Integrated Pest Management of Potato



Management of Tomato Diseases

FIELD DAY

Three Field days has been conducted where 61 farmers were attended to witness the success of the trials with the promise to follow the methods in the next coming growing season.



Field Day on Integrated Pest Management of Potato

TRAINING CONDUCTED

For the success of different trials our KVK conducted training for each and every OFTs & FLDs before it starts. Till date a total number of 41 trainings have been conducted in different fields at the Centre and also at different villages. A total of 356 farmers were benefited from various trainings conducted.





FARMER INNOVATION

A hard work and dynamic farmer, Shri Bitri Basyrngaid (Respectfully Ma Bitri) of Mairang Village by his own experienced and excited to earn more from the same plot of land he INVENTED a system of growing POTATO+CHOW CHOW i.e by growing Potato from February to June and during this period, Chow Chow also starts germinated but yet do not disturbed the Potato since they are still small. Gradually when time for Potato is ready to harvest and Chow Chow also growing up, so, Chow Chow is ready to harvest in the month of July to November. In this way he could harvest these two important crops of West Khasi Hills in Ten months. This KVK recognised this noble work and try to find out exactly the Cost –Benefit Ratio and now is under Processing



Potato (February-June)



Chow-Chow (July-November)

OTHERS

1)...TRANSFERS OF TECHNOLOGY THROUGH FARMERS FIELD SCHOOLS (RKVY).

Through FFS many Demonstrations and training has been conducted.



2)..OTHER EXTENSION ACTIVITIES:

i)..DOORDARSHAN KENDRA :-A” LIVE- PHONE- IN” Programme with Doordarshan Kendra, Shillong on “Diseases and Pests of Ginger” and on “Mandates & Objectives of KVK” has been done on 22nd April, 2011.



ii)..ALL INDIA RADIO: - During this period one Radio Talk has been done by SMS (Plant Protection) on “Eco-friendly Management of Important diseases of Tomato” on the 15th March, 2011



iii)..AS RESOURCE PERSON:-

In the training conducted by District Training Officer, Shillong at Mawryngkneng C&RD Block SMS (Plant Protection) of this KVK was invited as a resource person on “Management of important diseases of Tomato and Ginger”.



iv)...DIAGNOSTIC VISIT:

SMSs of the KVK made several diagnostic visits to the farmers' field to diagnose the problems and to get the first hand information.



Diseases in Sohphlang



Disease &Pest of Ginger



Diseases of Arecanut



Disease & Pest of Potato



Disease & Pest of Paddy



Disease &Pest of Cabbage

3)..ANNUAL ZONAL WORKSHOP: SMS (Plant Protection) on behalf of the PC attended the Annual Zonal Workshop held at Aizawl, Mizoram on 18-20th May, 2011.



Annual Zonal Workshop

4)..DEMONSTRATIONS: Some demonstrations have been conducted during this period in important crops of West Khasi Hills



Carrot



SRI



Transplanting Paddy



Intercropping Maize+ French bean

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LONG-LONG WAY TO GO

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BOOK POST

TO

