



NEWS LETTER

A News letter of the Krishi Vigyan Kendra, Karda Tah. Risod Dist. Washim



Vol-53

Published also in Marathi

December - 2014

TRAINING PROGRAMME ON ONION SEED PRODUCTION ORGANIZED



Hon. Shri Anantraoji Deshmukh addressing to farmers on the occasion.

One day training programme on onion seed production technology was organised by KVK in collaboration with CAIM – Krushi Samruddhi Project at KVK campus, on 3rd November 2014.

Chairman, Suvide Foundation, KVK Hon. Anantraoji Deshmukh, was presided over the programme. Programme Coordinator Dr. R.L. Kale, District Project Manager CAIM project Mr. G.D. Chavan, and Scientists of KVK along with 110 farmers from across district were present on this occasion.

With an end to end approach, representatives of private seed companies have also been invited for linkage of seed programme such as Mr. P.P. Deshmukh (Mahabeej), Mr. Sachin Janjale (East West seeds), Mr. Ravi Patil (Syngenta) and Mr. S.P.Gore (Mahico seeds). Project Manager Mr. Raju Markand, Mr. Nikhil Bali from Risod cluster, Mr. Ramesh Badade from Washim cluster, and Mr. Rodge from Malegaon along with their team members were also actively participated in the programme.



Participants attending the training programme.

Initially Dr. R.L. Kale elaborated the importance of Horticultural crops in the agricultural economy and guided about the importance of the training programme. He has

(Contd. on Pg. 2)

BANKER'S MEET ORGANIZED UNDER NABARD PROJECT



Dr. Parate addressing in the meeting while other bank representatives on the dais.

To promote the banking mandate in the farming community a Banker's Meet organized on 7th Nov. 2014 under NABARD sponsored Lead Crop Project at village Motheagaon, one of selected 5 villages of the cluster in Chief presence of Lead Bank Manager Washim Shri. Mehtaji. Other dignitaries attended the programme include Dr.Pradeep Parate (D.D.M.NABARD Washim), Shri. Patil Incharge, (RSETI Washim), Mr.R.S.Daware (SMS Plant Protection KVK Karda) and representative from District Central Cooperative Bank Risod.

After the formal inauguration Dr.Pradeep Parate in his introductory remarks presents the progress report of Lead Crop project and explained about how Bank Mandate can be linked with project objectives for higher productivity and net return.

Mr.R.S.Daware talks about the low cost technologies recommended by Dr.PDKV Akola for major lead crop included in the project and also urged the participants to take the advantage of bank credit facilities along with appropriate repayment of loan amount as per bank guidelines.

In the chief guidance Shri.Mehata highlighted on the importance of Bank account and Prime Minister's Jan dhan scheme in the benefit of rural population.

During this occasion Shri. Sanjay Jadhav Member VLC Lead Crop Project, Motheagaon also expressed his views on the present crop productivity condition of the farmers and expectation from Bankers with respect of crop loan.

Approximately 100 farmers from Motheagaon village were attended the programme. Mr.R.A.Nitnaware Project Manager Lead Crop Project conducted the programme proceeding and offered vote of thanks.

(Contd. from Pg.1)

also appreciated private companies for their actively participation in this training programme.



Shri Nivrutti Patile presenting technologies of seed production.

Hon. Shri Anantraoji Deshmukh in his speech appreciated the work of KVK and CAIM project. He appealed the farmers to take advantage of various discipline of KVK and CAIM for overall development of agriculture. He also emphasized on end to end approach initiated by Mr. Nivrutti Patil under CAIM project.

In technical session, Mr. Nivrutti Patil guided the farmers on commercial seed production technology from Soil selection to the harvesting and marketing of the produce. He specially focused on selection of bulb, Bulb treatment, planting, nutrient management. He appealed the participants to concentrate on irrigation as well as pollination and its impact on yield. Further he introduced willingness of various seed companies to work in association with CAIM project. Mr. Rajesh Daware has focused on pest and disease management in onion. He advised the farmers to avoid the spray of heavy insecticides during pollination phase. Representatives of private companies have explained their policies of contract farming of seed production. Farmers have positively raised their queries during the session and interested farmers have registered their names for contract farming.

Participants expressed their satisfaction towards activities taken by CAIM and KVK to fulfil the needs of technical knowledge and market.

Sandip Bakal, R.P.Tayade, Sandip Kale, S.M.Bodade, Nandkishor Thorat, Gaurao Gore, Pramod Deshmukh who made efforts for success of the programme. Mr. Laxman Kale expressed vote of thanks.

Swaranant FM Radio Centre, Karda

Contact : Ph. (07251) 229511 Mob. 9922337361

FLD FARMERS TRAINING PROGRAMME ORGANIZED

Under harnessing pulses productivity mission rabi 2014-15 bengalgram FLD farmers training programme was organized under Plant Protection Discipline of KVK Karda at KVK campus on 27th October,2014. The selected FLD farmers from village Gobhani attended the programme as a trainee. The programme was inaugurated by the chairman of CDC Lead crop project Shri. Narayanraoji Sable and Mr.R.S.Daware (SMS Plant Protection and FLD in-charge) acts as a chief trainer.

After formal inauguration Mr.R.S.Daware in his expert guidance given the technological hints regarding to Integrated Nutrient Management, Integrated Pest Management, Integrated Disease Management in Bengalgram through powerpoint presentation. The Bio-fungicide and Bio-fertilizer seed treatment demonstration has also been given to the participants through their participatory approach. At the end of technical session various doubts and queries raised by the farmers has been clarified by Mr.R.S.Daware.

After technical session the farmers visited to Soil Testing Lab. and organic unit of the KVK. The participating farmers also shared their past experiences among themselves for higher productivity in Bengalgram.

MODEL OF ORGANIC INPUT PRODUCTION AT KVK



View of Model Organic unit at KVK

Production of different low cost organic input is the necessity of this period. KVK has established demonstrative model of organic input production at its campus. The demonstrative model include the production of vermicompost with

surface bed method, production of NADAP compost, Jiwaamrut, Dashparni, Bio-dynamic compost etc.

The basic objectives of the unit is to demonstrate the production technology of different organic input. The vermicompost demonstration unit in addition to demonstrative model also working as a earthworm culture unit. This earthworm culture unit also supply earthworm to the farmer as per availability on cash basis. In order to provide the technological backstopping regarding to organic certification this unit is working in this area since last 6 year.

Mr.R.S.Daware SMS Plant Protection working as a coordinator of this unit under the guidance Dr.R.L.Kale Programme Coordinator KVK Karda.

TECHNOLOGY REFINEMENT TRIAL ORGANIZED

INNOVATIVE APPROACH OF CRS IN AGRICULTURE TECHNOLOGY TRANSFER



Refinement activity is carrying out by the farmers

Under Plant Protection discipline KVK Karda has undertaken technology refinement trial on pigeon pea pod borer management during Kharif 2014-15 in the village Koyali. The basic technological theme of the trial was that farmers preferred costlier pesticide for management of pod borer in pigeon pea and this aspect has been incorporated as a Farmers practice (T1), Dr.PDKV recommended package of IPM is incorporated as a recommended practice (T2) and On the basis of farmers own past experiences and as per pre-approval de-topping of pigeon pea at 60 DAS alongwith regular recommended IPM package is incorporated as a refined practice (T3) in this trial. The trial is under implementation and the results are awaited.

Treatment details of refinement (OFT) are summarized in the table given below.

Crop	Sesoan	Farming Situation	Treatments	No. of Farmers	Area (ha)/ No. of Animals/ implements/ units etc.
Pigeon pea	Kharif 2014-15	Irrigated	<p>T₁ – Farmers practice: Three chemical spray without ETL Ist spray Chloropyriphos, 20EC 25ml+10lit of water. IInd spray 15 days after Ist spray spraying of Indoxicarb 14.5SC 10ml+10lit of water. IIIrd spray 15 days after IInd spray sparying of cypermethrine 25EC 10ml+10lit of water.</p> <p>T₂ –Recommended practice 1) IPM package of pigeon pea recommended by Dr.PDKV, Akola</p> <p>T₃ –Refined Practice : T2+Detoping of pigeon pea top shoot at 30DAS and 60 DAS in long duration varieties of pigeon pea.</p>	08	4.8



Radio Jockeys broadcasting agricultural programme.

Swaranant Community Radio Station has been established with assistance of ATMA at KVK campus since last 4 years.

KVK using swaranant CRS for Mass spread of agriculture technologies through community based participatory approach of farmers and farm women. In order to transfer the latest Agricultural technologies in local language special programme has been designed in the name

of “Shetachya Bandhavar”. In this dramatized programme in which the representative from local community discusses in local language on the need based topic of that particular period where one of the dramatized role of Guruji gives the technological information in simple language. The programme is being appreciated by the local community and found for better transfer of agriculture technologies.

Beside “Shetachya Bandhavar” “Krishi Sandesh”, “Telephonic helpline programme” and advisories regarding prediction of weather, pest, diseases and market rates also



Artists visiting Radio Station.

under the guidance of Dr.R.L.Kale (PC) KVK Karda.

Krishi Vigyan Kendra Karda is working as a District Resource Organization in Front Line Agriculture Technology Transfer since last 19 years.



Officers viewing the programmes

found very popular among the listener of CRS.

Mr. R. S. Daware SMS Plant Protection working as a coordinator of Agriculture programme of swaranant CRS

ANANT SEEDS LAUNCHING CEREMONY



Shri Anantraoji Deshmukh launching 'Anant Seeds'

Launching ceremony of "ANANT SEEDS" a certified seed of Jaki -9218 variety of Bengal gram produced under CAIM project were conducted by the auspicious hands of Hon. Shri Anantraoji Deshmukh, Chariman, Suvide Foundation, KVK, on 3rd November 2014.

Dr. R.L. Kale, Programme Coordinator, District Manager, CAIM Mr. G.D. Chavan, Mr. Tambile, TAO Malegaon, Mr. Nivrutti Patil, SMS and Project Incharge, CAIM, and KVK Scientists were present for the programme along with members of Farmers club. Seed Village Scheme (Gram Bijotpadan) were implemented in 4 villages i.e. Mop, Selu Khadse, Haral and Koyali Bu. of Risod cluster and Jodghavan of Malegoan cluster under CAIM-Krushi Samruddhi Project. The programme was implemented through establishing Seed company of Farmers clubs.

Farmers club were formed in all 5 villages and registered under Deputy Director Registrar office and ATMA. Total 104 farmers were participated in the programme who cultivated the foundation seed of JAKI-9218 variety of Bengal Gram seed on 162 acres. All necessary legal procedures was completed and finally 467 quintal seed was processed and 1120 bags of Bengal gram seed were produced under this programme.

Hon. Shri. Anantraoji Deshmukh expressed satisfaction towards the production of quality seed for them and for market also. He also emphasized about the need and scope in the seed industry. He motivated the farmers club to start Seed Company and assured all possible support from the KVK.

Dr. R.L. Kale in his speech expressed the need and importance of quality seed in agriculture. He insisted farmers group to open seed company, KVK is ready to support them as technical backstopping.

In proceeding, Mr. Nivrutti Patil has explained about the objectives of the Seed Village Scheme, the process from Foundation to Certified seed production and to make quality seed available to farmers, entrepreneurship development and to set seed company of farmers in the programme. He assured to farmers that the farmers club can earn around Rs. 12 to 14 lacks additional income from this innovative activity. The proceeding and vote of thanks was offered by Mr. Nikhil Bali.

SPECIAL TRAINING PROGRAMME FOR WOMEN SHG ORGANIZED



Ms Watane demonstrating Sarai Cooker in the programme

Under the dynamic leadership of Shri. Anantraoji Deshmukh Chairman Suvide Foundation Krishi Vigyan Kendra, Karda has started the activity of Special on and off campus training programme for different client during 2014-15. Under the activity Home Science Discipline organized one day training programme for women SHG on the aspect of drudgery reduction through women friendly agricultural tools on dated 29.11.2014 at Haral.

The programme was inaugurated by Shri.R.S.Daware (SMS Plant Protection) and training Coordinator, in inaugural session Mr.R.S.Daware interacted with women participants regarding safe grain storage at household level. by using Neem leaves, turmeric powder, black piper powder for safe storage of grain.

In technical session Mrs. S.N.Watane (Programme Assistnt Home Science) introduced the women friendly Agriculture tools like Bhandi Plucker, Cotton picking coat, double screen cleaner, sarai cooker etc and explained its importance. She told that the use of this technologies can be reduced drudgery, decreased health problem and increased work efficiency.

Valedictory function of the training programme was held under the guidance of Shri.S.K.Deshmukh Incharge Programme Coordinator KVK Karda. Sau. A.G.Kadam, Sau. A.V.Sarkate, Sau. Sandhya Sarnaik, Shri.Bhagwan Deshmukh, Shri.Vitthal Sarkate took efforts for success of programme. For this programme near about 100 to 125 women participant were present.

Krishi Vigyan Kendra Karda News Letter is Published by

Dr. R. L. Kale, Programmer Co-ordinator,

KRISHI VIGYAN KENDRA, KARDA.

Tq. Risod Dist. Washim (M.S.) Tel.: (07251) 229513 Fax.: 222462
website - www.kvkwashim.com, email. kvk.washim@yahoo.com

Editor in Chief

- D. N. Ingole (Farm Manager)

Co-editor

- S. R. Bavaskar (P.A. Computer)

Members of Editorial Board

Dr. R. L. Kale (P.C.), S.K. Deshmukh (SMS Extn.Edu.),

R.S. Daware, (SMS-Plant Protection), N.B. Patil (SMS Horticulture),

T. S. Deshmukh (SMS Agronomy), D.N. Ingole (Farm Manager),

D.L. Ramteke (P.A. Animal Science), S.R. Bavaskar (P.A. Computer),

Ms S.N. Watane (P.A. Home Science)

Printed At. S.K. Graphics, Bhaji Market Risod Cell 9423611603