

PROCEEDINGS OF THE 25th SAC MEETING OF KVK, GANJAM-I, BHANJANAGAR

The 25th Scientific Advisory Committee Meeting of KVK, Ganjam-I, Bhanjanagar was held under the chairmanship of Dr. Subash Chandra Sahoo, Deputy Director, Extension, on 20.12.2016 at 10.30am at campus of KVK, Ganjam-I. Sri Ramasamy.P, IFS, North Division, Ghumusar, was the Chief guest of the meeting. After brief welcome to the Hon'ble members, Sri Prasanta Kumar Panda, Senior Scientist & Head, KVK, Ganjam-I requested the chairman to inaugurate the meeting by lighting the lamp and start the proceedings.

After a brief introductory remark about the activities of KVK and its importance for the development of the farming community, the chairman requested the Senior Scientist & Head to start the proceedings as per the agenda. At the outset, the chairperson and other dignitaries unveiled the KVK publications and KVK Newsletter.

Agenda – 1: Approval of the proceedings of last SAC meeting.

The Programme Coordinator of KVK, Ganjam-1 stated that the proceedings of last SAC meeting were circulated to all the members. He also presented the proceedings in brief. The chairman taking the consent of the house approved the proceedings.

Agenda -2: Action taken on the proceedings of the last SAC meeting.

The Senior Scientist & Head of KVK, Ganjam-1 presented the actions taken by the KVK on the recommendation of the last SAC meeting as follows:

Salient Recommendation	Action Taken
Probiotic should be incorporated in fish feed	OFT has been conducted
Rohu should be replaced with Jayanti rohu whose growth rate is more	OFT has been conducted to assess the performance of Jayanti Rohu.
Thrust should be given on post emergence weedicide application in Groundnut	OFT will be conducted on weedicide application.
Trials may be undertaken to minimize the yield loss in Mango & Cashew due to pest attack	OFT on fruit fly in mango and Tea mosquito bug in cashew nut has been conducted
High yielding varieties may be taken into consideration while making different trials in KVK programme	FLD & OFT has been conducted in high yielding varieties
New poultry breed should be popularized among the farmers & farm women	FLD has been taken up on dual purpose poultry breed Rainbow Rooster

Salient Recommendation	Action Taken
More emphasis should be given to increase the production and productivity of Oilseeds & Pulses	Trainings & FLDs were conducted on Oilseeds & Pulses to educate farming community on various aspects of production process.
Emphasis should be given on Floriculture for additional income	OFT on Gladioli & FLD on Marigold have been conducted
Popularization of Tissue culture banana var. G-9 in the district	FLD has been conducted
Hybrid tomato (var.- Swarna sampad) should be tested	OFT has been conducted

The chairman invited discussion on the action taken report and expressed his satisfaction after taking the consent of the members.

Agenda – 3: Achievement

The Senior Scientist & Head presented the overall achievements made by the KVK during the periods (Kharif , 2016 and Rabi, 2015-16).

KVK has conducted numbers of training programmes which includes 33 nos. of Farmers & farm women, 09 nos. of Rural youth and 03 nos. of Extension functionaries. Similarly, 14 nos. of Front Line Demonstrations and 08 nos. of On Farm Testing have been conducted on specific technologies in farmers field related to the identified problem. KVK has also organized 306 nos. of different extension activities to support the transfer of technology in Ganjam district.

During interaction, the following suggestions were made:

- Thrust should be given on post emergence weedicide application in Groundnut.
- Floriculture should be given importance for higher income.
- Use of improved implement in crop production for reducing drudgery
- OFT may be conducted in fruit crops to enhance productivity
- More emphasis should be given for Azolla production as cattle feed
- Emphasis should be given on pulse seed production in KVK campus
- High yielding varieties may be taken into consideration while making different trials in KVK programme

- Awareness among farmer should be created regarding use of bio-pesticide & bio-agent for eco-friendly pest management
- Front Line Demonstration to be conducted on Jayanti Rohu

Agenda – 4: ACTION PLAN

The Senior Scientist & Head presented the detailed action plan developed by the KVK particularly for the blocks Bhanjanagar, Jagannath Prasad, Sorada, Belaguntha, Buguda and Polasara. All total 15 nos. of Front Line Demonstrations, 15 nos. of On-Farm Testing, 71nos. of training programmes for farmers-farm women, rural youth and extension functionaries and 667 nos. of other extension activities have been planned for the year 2016-17. The chairman discussed on the action programmes involving all the members and the following action points suggested.

- Assessment of new molecules to control Red mite in Brinjal.
- Trials should be conducted in polyculture system to reduce the cost of production and utilization of periphytic substrate
- For better yield potential different pleurotus species should be assessed.
- To enhance the growth rate and reduce the ill effect of antibiotic, trial should be conducted on probiotic supplementation in poultry.
- Assessment of IDM on YMV management in Greengram should be conducted.
- To improve the digestibility, demonstration on chaffing and soaking of paddy straw should be done.
- Emphasis should be given to increase mango, Cashew nut productivity
- IPM of Fruit borer in Tomato to reduce yield loss.
- New breed of Poultry-Rainbow rooster should be tested in farmer's fields.
- Agricultural implements should be used in different KVK activities.
- Value addition programme for self employment of rural women.
- Emphasis should be given for large scale production of Floriculture.
- More extension bulletins, leaflets covering agriculture and allied subjects may be published and distributed among the farmers of the district.
- Green manuring should be popularised among farmers for soil reclamation.

Agenda – 5: Constraints of the KVK

The Senior Scientist & Head presented the constraints of the KVK and drawn the kind attention of the chairman and other members of the house.

- Vacant post of SMS (Agronomy, Soil Science, Horticulture) & Farm manager to be filled up for smooth functioning of Revolving Fund , soil testing and KVK activities
- Approach road to KVK
- Renovation of Administration building and Staff quarters

The chairman in his presidential remarks stated to intensify the following activities

- More emphasis should be given to increase Pulse production
- OFTs/FLDs need to be conducted to increase the productivity of mango in the district.
- Popularization of Tissue culture banana var. *G-9* in the district.
- OFT on hybrid tomato (var.- *Swarna sampad*) need to be conducted
- More emphasis need to be given on post emergence application of weedicide in ground nut to increase productivity
- More emphasis needs to given for Azolla production as cattle feed.
- Farmers should be encouraged for use of different farm machineries to reduce drudgery.
- Micronutrients should be tested to increase fish yield in farm ponds.
- Use of Bio-agent should be encouraged by KVK.
- Mushroom spawn production in KVK needs to be increased.

The meeting was ended at 4.00pm with vote of thanks by Dr. Gitanjali Subudhi, Scientist, Home Sc. KVK, Ganjam-1.

Senior Scientist & Head
KVK, Ganjam-I

