

Proceedings of 4th Scientific advisory Committee Meeting of KVK Boudh

The 4th Scientific advisory Committee Meeting of KVK, Boudh was held at 10.30 am on 24.09.2009 in the conference hall of KVK, under the chairmanship of Prof. S.S. Nanda, the Dean, Extension Education, OUAT, Bhubaneswar. Dr. M. R. Mishra the Programme Co-ordinator, after a brief welcome to the Hon. Members, requested the chairman to inaugurate the meeting by lighting the lamp and to conduct the meeting.

After a brief introductory remark, the chairman asked the Programme Co-ordinator, to start the proceedings as per the agenda.

Agenda-1. Approval of the proceedings of last SAC meeting.

The Programme Co-ordinator briefly presented the proceedings of the last SAC meeting and stated that it has been circulated to all the members vide this office letter No 114 dt.07.03.2009.

The chairman taking the consent of members approved the proceedings.

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

The Programme Co-ordinator presented the actions taken as per the recommendations.

1. OFT on HYV onion variety Bhimasuper included in action plan of 2009-10.
2. FLD on cultivation of Hybrid Napier in Silvipastural system will be programme in future.
3. OFT on Floriculture (Marigold) will be taken in future programme.
4. Training on repair & maintenance of agricultural implements included in action plan for 2009-10
5. Training & demonstration on yearling production could not be conducted due to unavailability of scientist.

Agenda- 3. Achievements made by the KVK

Training

KVK has imparted training to 2069 farmers & farmwomen through 28 training programmes, 300 rural youth on Mushroom cultivation, use of biopesticide, planting material production, Vermicomposting and Nursery raising techniques (through 7 Training Programme).All total 253 extension personnel are up graded to resent advances on agricultural & allied technology through 8 Nos. of Training Programme. KVK has also conducted 5 vocational training and trained 80 unemployed youths on various income generating enterprises for self employment.

The chairman appreciated & advised to prepare detailed lesson plan before conducting training programme.

Front Line Demonstration:

K.V.K has conducted 9 Nos. of frontline demonstrations in farmer's field. Results of some good FLDs are given below

- a. RGL-2537 is found to produce 40% higher yield in comparison to local variety.
- b. Application of Biofertilizer, Azospirillum and PSB with compost increase 30% yield under low rate of manuring.
- c. Scented rice variety Ketakijuha produce 50% higher yield in comparison to local scented rice Chadheikhia.
- d. Application of $ZnSO_4$ @ 10 kg/ha increased yield by 25% in paddy
- e. Application of weedicide Butachlor @11/ha found to increase yield by 30% over manual weeding.
- f. Application of $ZnSO_4$ @ 10 kg/ha found to increase yields by 50% in cucurbits.
- g. Foliar spraying of Rogor and Blitox increased yield by 65% in onion.
- h. Sissoo and Teak based farm forestry are accepted by farmers

The chairman expressed satisfaction over the results and suggested to conduct FLDs on specific problem of farmers.

On-Farm Testing:

K.V.K has conducted 3 Nos. of OFTs based on problems of farmers in adopted villages.

- a. Application of Borax @ 10 kg/ha recorded 50% more yield in sunflower.
- b. Transplanting 25 days watermelon seedling saves about Rs.3000/- over direct seeding.
- c. Newly released onion variety Bhima-super found to be superior over local variety with 50% higher yield.

The chairman suggested to conduct more Nos of OFT. Each scientist has to conduct at least 2 OFT & 2 FLD per season which is also mandatory.

Other extension activities:

KVK has conducted 2 Field days, three Kisan Melas, 20 Film shows, One TV show on SRI method of paddy. Scientists of different discipline published 11 Nos. of popular article in different daily news papers and deliver 5 nos. of radio talk. Also KVK has celebrated Akshya Trutiya and 2 SHGs conventions. KVK has produced 24221 quality fruit, vegetable and forest seedlings and distributed among farmers. Similarly; 54 office bearer of different Pani Panchayat are trained on management in canal command areas sponsored by WALMI, Cuttack.

Agenda 4. Action Plan of K.V.K.

The programme coordinator presented the detailed action plan for Boudh and Harabhangi block for during 2009-10. This includes 7 OFTs, 19 FLDs and 50 training to framers farmwomen and rural youth. The chairman requested the members for interactions and suggestions are recorded.

Agenda 5.

The programme coordinator put forth genuine constraints of KVK and drawn the kind attention of the honorable chairman and members.

1. Funds for development of Instructional farm
2. Fencing of Instructional farm
3. Staff quarters
4. Bore well for irrigation
5. Soil testing laboratory
6. Demonstration unit for poultry and mushroom
7. Recruitment of staff

The chairman in his presidential remark suggested that;

1. The village adopted should be changed after three years.
2. Before conducting FLDs and OFTs soil should be tested and status of micronutrient should be documented
3. Popularization of recently released HYV paddy variety “Ranidhana”
4. Development of farming system model in adopted villages
5. Popularization of scented rice varieties through FLD and OFTs
6. Replacement of local, potato variety Lalpatna by suitable HYV variety of Potato.
7. Popularization of Banaraja poultry through FLDs and training

The meeting was ended at 4.30 pm with vote of thanks by Mr. S.K. Panigrahi (SMS, Agril. Extension) followed by visit of the members to different demonstration unit of the KVK.

Annexure: 1

List of participants with address

Sl. No	Name	Address	Status
1	Prof. S.S. Nanda	Dean, Extension Education, OUAT	Chairman
2	Mr. B. K. Pradhan	D.A.O., Boudh	Member
3	Dr. S. K. Panda	Nodal Officer, CDVO, Boudh	Member
4	Mr. M. K. Dash	Horticulturist, Boudh	Member
5	Mr. J. Subudhi	Assistant Soil Conservation Officer, Boudh	Member
6	Mrs. J. Padhy	Supervisor, ICDS, Boudh	Member
7	Mr. G.N. Panda	CN, SBI, Boudh	Invitee
8	Mr. C.R. Subudhi	Chief scientist, DLAP, OUAT, Phulbani	Member
9	Mr. N.K. Pradhan	Secretary RMC, Boudh	Member
10	Mr. B.C. Jena	GM, DIC, Boudh	Member
11	Mr. J. Pradhan	DSWO, Boudh	Member
12	Mr. D. Sahoo	Director cum Secretary, Surabhi, Baunsuni, Boudh	Invitee
13	Mr. S.K. Patra	ADF, Boudh	Member
14	Mr. B.K. Rath	DM, OAIC, Boudh	Member
15	Mr. K.C. Meshua	Farmer, Polam	Member
16	Mrs. S. Meshua	Farm women, Polam	Member
17	Mr. G.S. Mahakul	Farmer, Polam	Member
18	Mr. P.K. Bhanja	Farmer, Lambakani	Invitee
19	Mr. J. Sahoo	Framer, Kanakpur	Invitee
20	Mrs. S. Bhoi	Farm women, Kanakpur	Member
21	Mr M.K. Pradhan	Farmer, Badigoan	Invitee
22	Mr S. Khunita	Surabhi , Baunsini	Invitee
23	Mr M. R. Rath	College of horticulture, Chipilima	Invitee
24	Dr, s.c. mahapatra	PC, KVK , Sonepur	Invitee
25	Mr P.K. Nyak	Sericulture Extension Officer, Bausuni	Member
26	Mr N.K. Sahoo	Secretary, Palli Seva Sadan	Invitee
27	Mr S. Giri	Secretary, GVP	Invitee
28	Mr R. Kalta	Farmer, Polam	Invitee
29	Mr G. M ahakul	Farmer, Polam	Member
30	Mr D. Mahapatra	Repoter , Dharitri	Invitee
31	Mr M. Chanda	Reporter, Kanak TV	Invitee
32	Mr. S. Pujapanda	Reporter. Sambad	Invitee
33	Mr. B. Mahapatra	Reporter , Dharitri	Invitee
34	Dr.M.R.Mishra	P.C.,KVK,Boudh	Member Secretary