

TRAINING OF TRAINERS ON SYSTEM OF MILLET INTENSIFICATION
SPECIAL PROGRAMME FOR PROMOTION OF MILLETS IN TRIBAL AREAS OF ODISHA

Nodal Agencies: - Directorate of Agriculture & Food Production (State Level)
Agricultural Technology Management Agency (District Level)

Funded From: - State Plan 2017-18

ORGANISED BY:- SISU 'O' MAHILA KALYANA SAMITI ,CHITRAKONDA

Facilitated by: - WASSAN

DATE: - 22.06.2017, VENUE: -Doraguda GP Office, CONFERENCE HALL

Resource Person of the Programme:-

1. Mr.Ladu Kishore Panda,AO, K.Gumma Block
2. Mr.TrinathMajhi,VAW, Badapadar
3. Mr. Prakash Chandra Mallick,Dist. Coordinantor,WASSAN

First Well come address by Mr. Rakesh Moharana, Programme Coordinator, SOMKS to guest resource person, KrusakSathi and all the participants represents from Badapadar GP, Doraguda GP, Nuaguda GP, Chittrakonda GP.

Invite for Programme inauguration through Light candle by Chief Guest Mr. Ladu Kishore Panda, AO, K.Gumma Block also all the Guest of the programme.

Mr. Rakesh invite for Self Introduction by Participants.

Mr. Rakesh Moharana briefly explained about the programme aim & objective. He says present scenario of our areas in the context of millets like Ragi, Suan, Kangu & Khed Jhana are cultivating those panchayat orin Ghati areas. In this areas the farmers were practicing of broadcasting, through RRAN programme through Sisu O Mahila Kalyana Samiti (SOMKS) have introduced millet transplant, SMI & Line Transplant activities through last 3 years. 1st year-11 Hhs, 2nd year-22 hhs, 3rd year-34 hhs of Nuaguda GP & Doraguda GP & Badapadar GP.

Mr. Prakash Chandra Mallick had briefly shared major component of the programme start from 2017 onwards in Malkangiri District, and also 7 District of ODISHA

e.i Malkangiri, Koraput, Kandhamal, Rayagada, Nuapada, Gajapati, Kalahandi. We are working on millet promotion, consumption, marketing in collaboration with Agri. Dept. This programme is implemented in rainfed areas.

Mr. Prakash said that this programme for 5 years. In the programme we will promote trainers at community level and after training completion the farmers are trained at village level. A conversation class is started among the participants about the production of Paddy & Ragi, Suan in our areas also income & expenditure. Farmers are saying that presently millet cultivation down fall because of low production, low marketing. Production analysis per one acre is (Paddy) 8-10 qntl. And selling Rs.8000-10000/- . millet cultivation per one acre 10 Qntl. through SMI/ L.T. Present market Rate are Rs.20/- total Rs.20000/-



Mr.Ladu Kishore Panda, AO (R.P) has taking class and expectation from participants about Ragi broadcasting, transplanting & SMI, L.T.In between comparison through broadcasting method we got 2.5 qntl. per acre, through transplanting method we got 4.5 qntl.& through SMI, L.T method we got 10-12qntl.



LAND PREPARATION:-The process of the SMI, well plough(2- 3 times) and,add 2 tones cow dung compost per acre. Row to Row 12 inches (30 Cm) with using of marker for marking, formaintain water moistureconservation, soil conservationof the lining. On the line spot, we add compost/vermin-compost then transplant will be done.Follow for the lines are not broken.

Selection of Good Seed & Treatment: - Farmers are using the traditional seed, Cow urine and add 8-10 lts of water for dilution and add Seed for 2-3 hours then drying at cotton cloth on the floor.

Nursery Bed Preparation: - Bed size 8*5 meters height 3-4 inch height. Add compost 1 inch then line to line 3 inch space maintains thensome compost and 3-4 days distance add Jeevamruta for well growth.



Plant Transplant: - 15-20 days of plant taking with care through plates/ jhudi and sowing very easily on the top of point.Distance should be maintained for well sunlight pass, help for plants growth, well feeding observe.

WEEDING: -Through cycle weeder total 3 times/6 numbers in between 10-12 days interval.After weeding using Jeevamruta and Vermi compost are good for crops. After weeding compulsory use Bamboo stick/wood for sliding upper plants for well growth.

Critical Irrigation: - SMI process nearby water facilities area like Pond, Stream, and Dug well can enhance the double production of millets at flowering stages 1/2times.

Use of Organic Manuer: - Every 15 days, we use Handi Khata spray accordance to plant height.

HARVESTING: - After crop cutting,we collect fingers and use of polithine for cleaning and drying.

A demonstration was organized for marker &weeder for sowing and uses.

As per discussion at Secretariat level the weeder price is ranging between Rs.1800-2000/-. Presently not available at



department therefore farmer are arranging as like 10 farmers 1 weeder, therefore per farmer share Rs.200/-.



There is planning for every village regarding one demonstration facilitated by CRPs and trainers. Mr. Rakesh Moharana votes of Thanks to line department, KrusakSathi, NGO heads, Staffs, SHG members, farmers on well wishes.

Reported by
Mr. Rakesh Moharana,
Pc, SOMKS, Chitrakonda

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