

**Name and Address:** Basanti Hansda,  
Village-MV-3,  
Block-Malkangiri  
Dist-Malkangiri, Odisha

**Activities undertaken:** Hybrid Rice var. Ajay

#### **Involvement of KVK**

MV-3 was taken as adopted village by KVK, Malkangiri in the year 2016. After thorough PRA the KVK team devised plan of action after conducting several group meetings with the farmers and farm women of the village. Basanti Hansda, who is a progressive farmer, came forward to take up the Hybrid paddy production as a source of income. The KVK team organized training and demonstration on Hybrid Rice var. Ajay followed by regular follow up visits. Previous year due to the KVK involvement, got more benefit. Most of poor rural families were practicing local rice varieties which production was so low compared to the hybrid one.

#### **Success made**

The area covered by Basanti Hansda was 2.5 acr. He did sow the rice seed in the month of July and transplanting done after the 18 days of sowing in SRI system. She also applied the recommended dose of fertilize as like the other variety (MTU-1001).

At the time of vegetative growth, he observed that the galmidge attack in MTU-1001 variety but not in Hybrid. In November, harvesting done, yield was found 54.2 q/ hac and the % increased over the popular variety was approx. 36.

#### **Future strategy**

Basanti Hansda is spread the hybrid variety cultivation among the other tribal community, who's their relatives (MV-2 and Sialimal) and she communicated with KVK to provide some amount of seed to their relatives in future.

#### **Impact of other villagers**

Basanti Hansda has motivated some of his SHG members and other village farmers to use the hybrid variety as a profitable income of family.

## PHOTOGRAPHS

