

Success Story of a Rural Farmer - Cultivation of Redgram for Better Productivity

Farmer Name: **Sri Sunil Hansda**

Address: **Vill-Pindra, Po-Harda. Dist- Paschim Mednipur. West Bengal**

Name of crop: **Red gram. Variety- UPAS-120. Season-Kharif-2016**

Sunil Hansda is a farmer from Pindra village and also a member of farmers club which was initiated by S.B.K.V.K and he has been working as a village leader as well as resource person of SBKVK for agriculture development. Many time he has participated in different training programme, group discussion and exposure visit organized by SBKVK and other institution related to agricultural development. one day in a seminar he wanted to know about package of practices of red gram cultivation and he took part in a discussion about the scope and importance of red gram cultivation. Then SBKVK took initiative to meet his desire and also planned to demonstrate a trial on pulse production technology by providing Red gram seeds to him. Then he was given training how to prepare land and how to use balanced fertilizer scientifically by providing a new variety also . As per advice he treated seeds with carbendazim@2 gm /kg and also with rhizobium culture of 250 gm. Then he also provided organic fertilizer at a dosage of 3 ton per acre and NPK with a ratio 8:16:8 and also he used the line showing techniques for sowing the seeds with a spacing of 45X60 cm which made possible him to



get a very good profit. After 5months he harvested the crop and received the yield 12'4 q/ha. Value was Rs 96270.00 the, Expenditure-47250.00.Net income received Rs. 49020.00. The B.C ratio was calculated 2.03:1. A Field day was organized by the SBKVK and he took part also very interestingly.