



## Surrogate of the pigeonpea variety in Tribal Belt through Front Line Demonstration

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### ABSTRACT

Privileged yielding and improved varieties is one of the most important component to get higher yield in agriculture crop production machinery, which technology promises higher yield. INM and land configuration also helps in improving yield. Majority of the respondents gained medium level of the overall knowledge and adopted all cultural practices of the tur production, the knowledge level of the farmers regarding scientific cultivation of tur was increased remarkably (Table 3). This may be due to the proper guidance given by KVK scientists, Demonstrations and constant follow up by KVK missionary. The yield was increased to the tune of 33 to 68% and the net profit was increased to the tune of 30.68%. The study acknowledged the knowledge level of the tur growers towards improved technology. This story can be guideline for other extension worker to implement this way of extension technology for their clients. On this groundwork the extension personnel may locate clients for training and also those who can be used as counselors to other farmers. The study is also useful for effective propagation of the improved technology in other regions for eco friendly and sustainable agricultural development. Based on this study we can suggest our other extension workers as well as to the policy makers to take a keen interest in the matter and do needful for great publicity of such technologies in their respective areas of working for successful journey towards next phase of Green Revolution on sustainable basis.