

KRISHI VIGYAN KENDRA LEADS IN CHANGING THE SCENARIO OF PANNA DISTRICT WITH THE PROMOTION OF EFFECTIVE TECHNOLOGY

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Abstract: Panna district forms a part of the Kymore plateau and Satpura hills zone of Madhya Pradesh which is characterized by undulating topography, slopy lands and adverse climatic factors. The prevailing slopy lands and precipitation mainly received during July to September provide congenial conditions for growing Kharif season crops in the district. Hence, an effort was made by KrishiVigyan Kendra Panna M.P. to promote farmers for Kharif cultivation during 2005-06 to 2009-10 percentage increase in Kharif crop area is 16.03, similarly percent increase in yield is varies from 18 to 89 percent on various crops, seed replacement rate increases from 78.45 to 400 percent on various crops, more than 17.76 percent of newer farmers adopt farming all in all it leads to increase in cropping intensity up to 8 percent and increase in total production up to 72 percent. For achieving this series of training programs & frontline demonstrations conducted on improved cultivation technology by KVK resulted in successful efforts

Keywords: KVK, Technology Transfer, Effective Technology, FLD

REFERENCES

- Dutta, A.** (2014). Impact of improved production technology for rapeseed mustard. *J. Plant and Weed* 10 (2): 272-276.
- Meena, O.P., Sharma, K.C., meena, R.H. and Mitharwal** (2012). Technology transfer through FLD on moong bean in semi-arid region. *Rajasthan J. Ext. Edu.* 20 : 182-186.
- Indian Science and Technology** (2008). S & T for rural India and inclusive growth.
- Tiwari, R.B., Singh, Vinay and Parihar, Puspa** (2003). Role of front line demonstration in transfer of gram production technology. *Maharashtra J. Ext. Edu.* 22(1):19.
- Tomar, L.S., Sharma, P.B. and Joshi, K.** (2003). Study on yield gap and adoption level of potato production technology in gird region. *Maharashtra J. Ext. Edu.* 22(1):15-18.

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