



**Research Article** 

## Impact of FLDs on mustard variety (Bio-902/Laxmi) under extremly Thar arid region of Rajasthan

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ARTICLE CHRONICLE: Received : 23.10.2013; Revised : 22.11.2013; Accepted : 19.12.2013 **SUMMARY :** Front line demonstration is an appropriate means for demonstration as well as transfer of improved agricultural innovations to the farming community. Front line demonstration on Laxmi/Bio-902 variety of mustard against local check was evaluated at farmer's field during *Rabi* season in the consecutive year *i.e.* 2007-08 to 2011-12. A total of 130 demonstration in 65 ha area were conducted in the villages under jurisdiction area of KVK Jaisalmer. Package of practice as developed for the area was strictly followed. The five year data revealed that an average yield of demonstration plots was obtained 18.08 q/ha over local check (11.44 q/ha) with an additional yield of 6.64 q/ha and the increase average mustard productivity by 24.47 per cent. The average technological gap and technological index were found to be 11.92 and 51.40 per cent, respectively.

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## KEY WORDS:

Mustard, Demonstration, Grain yield, Extension gap, Technology gap, Economics, Horizontal spread

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