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Impact assessment of green gram variety released by Dr. PDKV, Akola

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Abstract: In the varietal front the Pulses Research Station, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola has made significant progress by releasing five excellent green gram varieties for Maharashtra. In green gram variety, Kopergaon was realised 1983. The main objective of this study, to assess the economic impact of University released selected green gram. Partial budget approach was used for estimating the impact of research outcome on income generation. The results revealed that, the gross economic impact of University released variety for last 15 year was Rs. 1383.20 crores. It is concluded that, as per the demand of farmer seed, it is need to increase the seed production of Kopergaon of green gram variety because kopergaon green gram seeds are bold and shiny in appearance with green colour.

Key Words: Gross economic impact, Consumer price index, Kharif, Summer season

JEL code: Q1, Q19 and Q00

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