

Path analysis for seed yield and its component characters in fenugreek (*Trigonella foenum-graecum* L)

Bhagwat Singh¹, G. Singh¹ and V.P. Pandey²

Received June 22, 2012 and Accepted August 25, 2012

ABSTRACT : Under the present investigation thirty genotypes including check in fenugreek (*Trigonella foenum-graecum* L.) was evaluated at Main Experiment Station (MES) of Department of Vegetable Science, Narendra Deva University of Agriculture and Technology, Kumarganj, Faizabad. The experiment showed that among all eight characters, number of seeds per plant, test weight and plant height were the most important characters for the selection of high yielding genotypes as they exerted positive direct as well as showed positive correlation with seed yield.

Key Words : Fenugreek, genotypes, yield, path analysis.