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**R**esearch Article

## Effect of herbicides and cultural practices on nutrient uptake by chikpea and weed

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**ABSTRACT :** A field experiment was conducted during winter season 2010-2011 at farm of Agronomy Department, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola, to study the effect of herbicides and cultural practices on nutrient uptake by chickpea and weed . The maximum nutrient uptake by chickpea was found in 2H at 15 and 30 DAS + HW at 40 DAS ( $T_{10}$ ) followed by  $T_8$ ,  $T_4$ ,  $T_9$  and  $T_5$  and the lowest uptake of nutrients was found in treatments  $T_{10}$  followed by  $T_8$ , which may be due to lowest weed count.

KEY WORDS : Herbicides, Cultural, Practices on nutrient, Uptake, Chikpea

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