

## DISEASE CONTROLLING POTENTIAL OF *TRICHODERMA HARZIANUM* AND *TRICHODERMA VIRIDE* AGAINST COLLAR ROT OF CHICKPEA

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**Abstracts:** Disease controlling potential of *Trichoderma* strains are evaluated in vivo against collar rot in chickpea. Ten *Trichoderma* strains (T1,T2,T3,T4,T5,T6,T7,T18,T28) were taken among which nine were *Trichoderma harzianum* and one *Trichoderma viride* (T18). All strains of *Trichoderma harzianum* / *Trichoderma viride* was superior over control for disease controlling parameters i. e mortality percentage, no. of pods per / plant, yield (quintal/hectare), yield (g/plot), Test weight. Plant population / plot were counted from each plot after 25 days of sowing *Trichoderma* strains T18 and T28 were more effective showing higher degree of parasitism on *Sclerotium rolfsii* under field against collar rot in chickpea.

**Keywords:** Chickpea, *Sclerotium rolfsii*, *Trichoderma harzianum*, *Trichoderma viride*

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