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**RESEARCH PAPER** 

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Varietal performance of tuberose in Muzaffarnagar under western plain zone condition

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**ABSTRACT :** A field experiment was conducted on the varietal performance of tuberose in Muzaffarnagar Under Western Plain Zone condition at Krishi Vigyan Kendra campus and farmers field in 2013 and 2014. The experiment was jointly organised with Directorate of Floriculture Research Institute, I.C.A.R., New Delhi. The study revealed that the Prajwal variety perform batter in comparison to other variety. Prajwal variety highest length of spike (111cm), rachis length (31.53cm), number of Florate (60.33) and diametre of spike (12.92mm) and minimum rachis length (20.22cm) number of Florates (40.40) and diametre of spike (3.70mm) in Mexican single. Which was significantly lower in comparison to variety Prajwal?

KEY WORDS: Tuberose, Varietal performance, Varieties, Spikes, Clumb

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