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LEVEL OF ADOPTION OF HIGH DENSITY PLANTING SYSTEM IN COTTON AT WARANGAL DISTRICT OF TELANGANA

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ABSTRACT

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The study was conducted in Warangal District of Telangana during the year 2022. The main purpose of this study is to measure the Adoption of improved cultivation practices through high density planting system in cotton growers at Warangal District of Telangana. A total 120 respondents were selected purposively from six villages under Gessugonda block because most of the respondents were cotton growers. Descriptive research design was adopted for the study and data were collected by personal interview method by using pre structured interview schedule. The findings of the study revealed that where as the respondents have the mostly highly /fully adopted recommended time of sowing in cotton. The data from high density planting system cotton growers were collected by personal interview method. Relatively higher proportion of high density planting system cotton growers (50%) were in medium adoption level followed by more than one fifth of them (29.67%) were in low level of adoption of recommended package of practices whereas, (20.83) per cent Bt cotton growers who were in high level of adoption of recommended package of practices by high density planting cotton growers.

KEYWORDS: Knowledge, Adoption, High Density Planting System in Cotton (HDPS)

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