



Research Article

## Adoption behaviour of farmers about recommended technology of soybean

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**SUMMARY :** The study was conducted in Nagpur district of Maharashtra State. With the help of exploratory research design, data were collected from 150 farmers and analysed with the help of suitable statistical methods. Majority of respondents (62.67%) were found to have medium level of knowledge about the recommended technologies of soybean. Over half of respondents *i.e.* 58.00 per cent respondents noted were of medium favourable attitude towards the improved technology of soybean and most of the were respondents mediocre in adoption of recommended soybean practices. Older farmers were highly but negatively significant with the adoption behaviour. Increase in the level of education, extension contacts and cosmopolitaness of soybean growers helped them to improve their knowledge, attitude and adoption of soybean technology.

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