

KNOWLEDGE AND ATTITUDE OF FARMERS REGARDING SOIL TESTING PRACTICES IN PASCHIM MEDINIPUR DISTRICT OF WEST BENGAL

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ABSTRACT

The study was conducted in Paschim Medinipur District of West Bengal to measure the knowledge and attitude of farmers regarding soil testing practice. Total 120 respondents were selected randomly 4 villages under Sabang block because most of farmers were found to be maximum the data were collected by personal interview method by using pre structure interview schedule and later appropriate statistical analysis was done to find out the meaningful result. The finding of the study related that age 51.66 per cent of the respondents belongs to medium level aged group, majority of the respondents 43.33 per cent belongs to illiterate level of education and most of the respondents were 56.66 per cent doing agriculture alone. Majority of the respondents were having 60.00 per cent of the land holding under low level and their family size is 56.66 per cent whose belongs to medium level family. Majority of the respondents belongs to medium level of Annual income. The finding also revealed that 56.66 per cent of the respondents the medium level of knowledge and attitude was followed by 56.66 and 65.00 per cent of the respondent with low and high levels of knowledge and attitude respectively.

KEYWORDS: *Soil Testing Practice, Knowledge and Attitude*

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