CONSTRAINTS AND MAJOR SUGGESTIONS IN ADOPTION OF POTATO PRODUCTION TECHNOLOGY IN WESTERN UTTAR PRADESH

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ABSTRACT

The study was conducted in Hapur district of Western Uttar Pradesh state to find out Constraints and major suggestions in adoption of potato production technology. 80 farmers selected as respondents from five villages were selected from one block of one district for the study. The potato respondents faced the constraints in adoption of potato production technology i.e. lack of knowledge about plant protection measures got with 76.25 percent responses in study area. Due to lack of knowledge and awareness regarding plant protection measures, no respondents another constraints that less number of production technology information training centers with 75.00 percent responses in the whole study area followed by Unavailability of high yielding varieties 71.25 percent and lack of knowledge about balance fertilizer application 63.75, got respectively. There was no place like farmer’s information center or other from where the respondents can get the information about new innovations in the field of improved farm management and clarify their doubts. At the village level, there were no implement workshops from where the information of modified improved technology can be obtained by the potato growers.

KEYWORDS: Sampling, Respondents, Constraints, Potato, Percentage, Frequency & Rank Order

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