

International Journal of Agricultural Sciences Volume **21** | Issue 1 | January, 2025 | 15-20

■ ISSN: 0973-130X

@ DOI:10.15740/HAS/IJAS/21.1/15-20 Visit us : www.researchjournal.co.in

RESEARCH PAPER

Technological gap in cultivation of mustard crop in Mahidpur block Ujjain district of Madhya Pradesh

Hansraj Jatav* and Dileep Kumar Jatav

Krishi Vagyan Kendra (R.V.S.K.V.V.), Ujjain (M.P.) India (Email : raj.hans14@gmail.com)

Abstract: The investigation was conducted in Ujjain district. The district comprises of six blocks, out of which one block, namely Mahidpur was selected purposively on account of larger area and low productivity of mustard and twelve villages were taken on random basis after preparation of list of mustard growing villages. Ten farmers from each village were selected on random basis. Thus, a total 120 respondents were selected from twelve villages. The data were obtained through pre-tested structured schedule with the help of interview. Both qualitative and quantitative type of data were collected. The qualitative data were converted into quantitative form by giving scores. The collected data were quantified, tabulated and presented on the basis of frequencies and percentages. In order to ascertain relationship between independent and dependent variables, the chi-square test was worked out.

Key Words : Technology gap, Constraints, Cultivation, Mustard crop

View Point Article : Jatav, Hansraj and Jatav, Dileep Kumar (2025). Technological gap in cultivation of mustard crop in Mahidpur block Ujjain district of Madhya Pradesh. Internat. J. agric. Sci., 21 (1): 15-20, DOI:10.15740/HAS/IJAS/21.1/15-20. Copyright @ 2024: Hind Agri-Horticultural Society.

Article History : Received : 15.07.2024; Revised : 05.10.2024; Accepted : 06.11.2024