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## **RESEARCH PAPER**

## Mapping channel operations in agri-input markets: An Indian context

J. Chandra Sekhar\* and N.T. Krishna Kishore

Institute of Agribusiness Management, S.V. Agricultural College, Acharya N. G. Ranga Agricultural University, Tirupathi (A.P.) India (Email: chandrasekharjagilinki@gmail.com)

**Abstract :** India's agriculture input markets are undergoing significant changes in terms of size, participation, and diversification. The study was undertaken to map current operations of the agriculture input markets in two districts *viz.*, Guntur and Kurnool districts of Andhra Pradesh state and two districts *viz.*, Nalgonda and Khammam of Telangana state. Sixty agriculture input retailers were selected using a random sampling method for the study. The data were collected from each respondent through a personal interview method with the help of a structured schedule. Distribution of the respondents based on personal and socio-economic characteristics showed that the majority of the agricultural input dealers were middle-aged (50%), had education till intermediate level (58%), farming experience of more than 10 years (44%), solo proprietary (90%), business experience in a range of 5 - 10 years (44%), annual business turnover more than 1 crore (75%), had smartphones (93%), dealing with agrochemicals (96.7%), dealing with chemical fertilizers (86.7%), orders agriculture inputs weekly during the season (50%), preferred to buy inputs directly from the company (73%), fulfilling the local demand of farmers was the most preferable parameter while selecting a product line (4.18), farmer's choice as the most priority while selecting a particular brand in agriculture inputs (4.35), and the level of pests and diseases incidence during the current season while taking inventory holding decision.

Key Words : Agriculture input retailers, Agricultural inputs, Brand preference, Inventory holding

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