

**EFFECTS OF FACTOR AND PRODUCT PRICES  
ON FACTOR DEMAND, OUTPUT SUPPLY  
AND MARKETED SURPLUS OF  
MAJOR CROPS IN PUNJAB**

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EFFECTS OF FACTOR AND PRODUCT PRICES ON FACTOR  
DEMAND, OUTPUT SUPPLY AND MARKETED SURPLUS OF  
MAJOR CROPS IN PUNJAB

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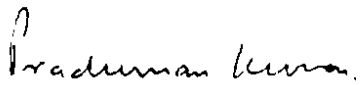
CERTIFICATE

This is to certify that the thesis entitled, "Effects of Factor and Product Prices on Factor Demand, Output Supply and Marketed Surplus of Major Crops in Punjab" submitted to the Faculty of Post-Graduate School, Indian Agricultural Research Institute, New Delhi, in partial fulfilment of the requirements for the degree of DOCTOR OF PHILOSOPHY in Agricultural Economics by Shri Ramesh Chand embodies the results of the bonafide research work carried out by him, under my guidance and supervision. No part of this study reported here has so far been submitted anywhere for publication or for any other degree or diploma.

It is further certified that such help or source of information as have been availed during the course of investigation, have been duly acknowledged by him.

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