

SYSTEMS MODELLING AND ANALYSIS OF FOODGRAIN WAREHOUSING
AND TRANSPORTATION : A CASE STUDY OF
WHEAT INDUSTRY IN PUNJAB REGION

by

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To

My beloved parents, my Wife Savita and my daughters
Anupama and Arpita

C E R T I F I C A T E

Certified that the thesis entitled, "Systems Modelling and Analysis of Food Grain Warehousing and Transportation : A Case Study of Wheat Industry in Punjab Region", which is being submitted by Mr. Ravindra Kumar for the degree of Doctor of Philosophy in Electrical Engineering of the Indian Institute of Technology, Delhi, is a record of the student's own work carried out by him under my supervision and guidance.

The matter embodied in this thesis has not been submitted elsewhere for the award of any other degree.

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