

**DYNAMICS OF FOODGRAIN PRODUCTION IN COMMAND
AREAS OF MADHYA PRADESH**

THESIS

**Submitted to the
Jawaharlal Nehru Krishi Vishwa Vidyalaya, Jabalpur
in partial fulfilment of the requirements
for the Degree of**

**DOCTOR OF PHILOSOPHY
IN
AGRICULTURE
(AGRICULTURAL ECONOMICS AND FARM MANAGEMENT)**

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JABALPUR (M. P.)**

1989

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CERTIFICATE - I

This is to certify that the thesis entitled, "DYNAMICS OF FOODGRAIN PRODUCTION IN COMMAND AREAS OF MADHYA PRADESH", submitted in partial fulfilment of the requirements for the degree of "DOCTOR OF PHILOSOPHY" of the Jawaharlal Nehru Krishi Vishwa Vidyalaya, Jabalpur, is a record of the bonafide research work carried out by Shri NARENDRA KUMAR RAGHUWANSHI under my guidance and supervision. The subject of the thesis has been approved by the student's Advisory Committee and the Director of Instruction.

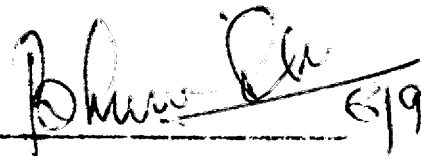
No part of the thesis has been submitted for any other degree or diploma (certificate awarded etc.) or has been published. All the assistance and help received during the course of the investigations have been duly acknowledged by him.


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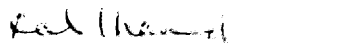
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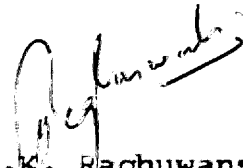
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(N.K. Raghuwanshi)

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LIST OF CROPS UNDER STUDY

CEREALS

Paddy
Jowar
Maize
Bajra
Kodo-kutki
wheat

PULSES

Arhar (Tur)
Urd
Lentil (Masoor)
Gram
Pea
Lathyrus (Teora)
Moong
