

**STUDIES ON THE UTILIZATION OF UREA-N
BY RUMINANTS**

A THESIS

SUBMITTED TO THE PANJAB UNIVERSITY
FOR THE DEGREE OF

Doctor Of Philosophy

IN

DAIRYING

BY

PREM KUMAR NAGPAUL

B.Sc. (D.H.), M.Sc. (D.H.)
P.G. Diploma (Germany)



NATIONAL DAIRY RESEARCH INSTITUTE
KARNAL (HARYANA)

1976