-080- ACKNOWLEDGEMENT -080-

I express my deep sense or gratitude and sincere thanks to SHRI. M. G. BHASIN for his guidance and valuable suggestions in this work. I am particularly indebted to him for his constructive comments and detailed painstaking efforts in the improvement of my work.

I wish to extend my thanks to our Local Secretary Dev Raj ji Gupta and Principal Dr. N. G. Zunjurwad for their sympathetic attitude and constant encouragement.

My thanks are also due to Dr. C. B. PATIL,
Agrometrologist, Dry farming Research Station,
Solapur for his full co-operation in connection with
collection of rainfall data.

Lastly I express my sincere thanks to those who have helped me directly and indirectly in the completion of this work.

O. D. MADAN

D.B.F. DAYANAND COLLEGE OF ARTS AND SCIENCE,

DATE: NOVEMBER 1988. SOLAPUR.