



Dr. R. L. Blokhra
Professor

Phones: 5126
Department of Chemistry,
HIMACHAL PRADESH UNIVERSITY
SHIMLA

Dated 4th March, 1989

C E R T I F I C A T E

It is certified that the Thesis entitled "Thermodynamic and Transport properties of some Solutions Involving Carbohydrates" being submitted by Mr. Anil Kumar Khatta for the degree of Doctor of Philosophy in the Faculty of Science of Himachal Pradesh University, Shimla-171 005 represents the original work of the candidate and is worth of consideration for the award of Ph.D. degree. The results contained in this thesis have not been submitted, in part or full, to any other University or Institute for the award of any degree or diploma.

R. L. Blokhra
(R. L. BLOKHRA)
Supervisor