Evaluation of Some Selected Medicinal Plants of Siddarabetta Region (South Karnataka) for Antidiabetic Activity on *In vitro* and *In vivo* Models

Thesis Submitted to
Acharya Nagarjuna University
In Partial Fulfillment for the Award of Degree of

**Doctor of Philosophy in Biotechnology**

By

**R. NANDEESH**
M.Pharm

Research Supervisor

**Dr. S. GANAPATY**
M.Pharm, M.Sc. (UK), Ph.D., DIF,

Department of Biotechnology
Acharya Nagarjuna University
Nagarjunanagar-522510, Guntur, A.P., India

December, 2012