Screening and Evaluation of Tomato Varieties for Resistance against Root-Knot Nematode

Meloidogyne incognita

The project report submitted to the Department of Studies in Botany University of Mysore for the fulfilment of the degree of

Master of Science in Botany

Submitted by

Shreyas R.

Reg. No.: P01ZZ21S0485

Under the Guidance of

Dr. M. S. Sharada, M. Sc., M. Phil., Ph. D.

Professor

Department of Studies in Botany
University of Mysore, Manasagangotri
Mysuru-570006



2023

CERTIFICATE

I Shreyas R. hereby declare that the project work entitled with "Screening and Evaluation of Tomato (Lycopersicum esculentum L.) for Resistance against Root- Knot Nematode M. incognita" submitted to the Department of Studies in Botany, University of Mysore in partial fulfilment of the degree of Master of Science in Botany is the work carried out under the guidance of Dr. M. S. Sharada, Professor, Department of Studies in Botany University of Mysore, Manasagangotri, Mysuru during the academic year of 2022-23 and it has not formed the basis for the award of any degree Or diploma either in this or in any other Universities.

Signature of the Candidate

Reg. No.: P01ZZ21S0485

Date: 30/09/2023

Signature of the Guide

Dr. M. S. SHARADA

M.Sc., M.Phil., Ph.D.
Professor & Research Supervisor
Department of Studies in Botany
Manasagangotri

University of Mysore, MYSURU-08

Counter Signed by

Signal Signal Department

Signature of the Chairman
Professor and Chairman
Department of Studies in Botany
University of Mysore
Manasagangotri, Mysore - 570 006