

A STUDY ON THE ENDOPHYTIC FUNGI IN Morus alba AND ITS PATHOGENICITY TO SILKWORM Bombyx mori L

A DISSERTATION SUBMITTED BY YASHASWINI R

Registration Number: MB119133

TO THE UNIVERSITY OF MYSORE IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF MASTER OF SCIENCE IN MICROBIOLOGY

UNDER THE GUIDANCE OF

Dr. A. V. MARY JOSEPHA SHERY
SCIENTIST D, SILKWORM PATHOLOGY,
CENTRAL SERICULTURAL RESEARCH AND TRAINING INSTITUTE
(CSR&TI),
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This is to certify that the dissertation work entitled "a study on the endophytic fungi in *Morus alba* and its pathogenicity to silkworm *Bombyx mori* L" is submitted by YASHASWINI R in partial fulfillment of the requirements for the degree of Master of Science in Microbiology, to University of Mysore, Manasagangotri, Mysuru for the academic year 2020-2021

DATE: 25/09/21

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This is to certify that the dissertation entitled "A study on the endophytic fungi in Morus alba and its pathogenicity to Silkworm Bombyx mori L". is carried out by YASHASWINI R., student of final year M. Sc., Postgraduate Department of Microbiology, University of Mysuru, for the partial fulfilment for the award of degree of Master of Science in Microbiology under the University of Mysuru. This is a record of original research work done under my guidance and supervision. We further certify that this dissertation or part has thereof not been the basis for the award of any degree, diploma, associate ship or similar title.

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