## UNIVERSITY OF MYSORE

## DEPARTMENT OF STUDIES IN SERICULTURE SCIENCE

MANASAGANGOTHRI, MYSORE

Influence of supplementation of thiamine with mulberry leaf on the succinate dehydrogenase enzyme and carbohydrate content in *Bombyx mori* L.







A report on the project work for the partial fulfillment of the degree

Master of Science

In

Sericulture & Seribiotechnology

Submitted by

DAMODHARA.G.N.

IMPANA.G.

IV semester

Guide

Dr. M.N. ANIL KUMAR

**Associate Professor** 

Dos in Sericulture Science

2020

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## Department of Studies in Sericulture Science

Manasagangothri

Mysore-570006

## CERTIFICATE

This is to certify that Mr. DAMODHARA.G.N. and Ms. IMPANA.G. has satisfactorily completed the project work entitled "Influence of supplementation of thiamine with mulberry leaf on the succinate dehydrogenase activity and carbohydrate content in Bombyx mori 1." under my guidance and supervision for the partial fulfillment of Master of Science in Sericulture and Seri-Biotechnology in the University of Mysore during the year 2020.

Place: MYSURU

Date: 29.09.2020

It N. elicher Dr. M. N. Anil Kumar

Guide

VALUED

Prof. B. Sannappa 3/09/2010

Chairman A N

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Examiners

1 Prof Ramakoushna. Naik . 5 The Ramakoushna. Naik . 5 The M. N. Anil Keeman H. N. etalle.