

**EVALUATION OF HYDROXYAPATITE NANO-MATERIAL FOR
ITS TOXICITY AND INFLUENCE ON GROWTH AND
COMMERCIAL TRAITS OF THE SILKWORM, *BOMBYX MORI***

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

**MASTER OF SCIENCE
in
SERICULTURE AND SERI-BIOTECHNOLOGY**

Submitted by

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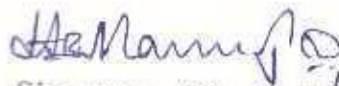
2023

UNIVERSITY OF MYSORE
DEPARTMENT OF STUDIES IN SERICULTURE SCIENCE
MANASAGANGOTHRI, MYSURU - 570 006.

CERTIFICATE

This is to certify that the project work entitled "Evaluation of hydroxyapatite nano-material for its toxicity and influence on growth and commercial traits of the silkworm, *Bombyx mori*" has been carried out jointly by **Chandana Manjunath** and **Panchami G.** under the supervision of **Dr. H. B. Manjunatha**, Professor, Department of Studies in Sericulture Science, University of Mysore for the partial fulfillment of IV Semester M.Sc. degree in Sericulture and Seri-Biotechnology, University of Mysore, Mysuru.

We further certify that this project work report has not been submitted by them for the award of any other degree/diploma of this or any other Universities.


Signature of the Guide 10/10/2023

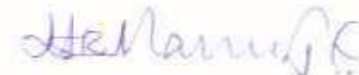
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Signature of the Chairman 10/10/23

CHAIRMAN
JOS in Sericulture Science
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Examiners:

① 
11/10/2023

② 
11/10/2023

VALUED