

**Green Synthesis of Silver Nanoparticles from Stem
Bark Extract of *Careya arborea* and its Antibacterial
Activity**

The project report submitted to the University of Mysore for the partial
fulfillment of the Degree of
Master of Science in Botany

Submitted by

YASHASWINI.M.

Reg. no: P01ZZ21S0662

Under the Guidance of

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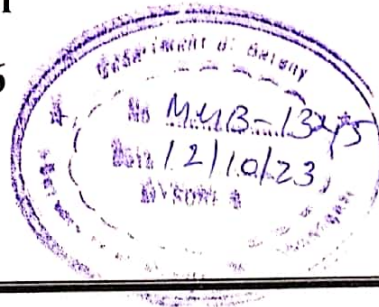
Department of Studies in Botany

University of Mysore,

Manasagangotri

Mysuru-570006

2023



CERTIFICATE

I, YASHASWINI.M. certify that this project report entitled "Green Synthesis of Silver Nanoparticles from Bark Extract of *Careya arborea* and its Antibacterial activity is done by me under the guidance of Dr. RAJKUMAR H. GARAMPALLI Professor, Department of Studies in Botany, University of Mysore, Manasagangotri, Mysuru-570006. I am submitting this project report for the partial fulfillment of the Degree of Master of Science of Botany of the University of Mysore.

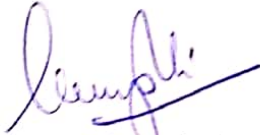
I further certify that this project report or any part of it has not been submitted for award of Degree in any other University.


Yashaswini.M
Signature of the candidate

Date: 03/10/2023

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Valued
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