

**Green synthesis of silver nanoparticles from *Zamia  
furfuracea* leaf extract**

The project report submitted to University of Mysore for the partial  
fulfillment of the degree of

**Master of Science in Botany**

By

**SRIRAKSHA A BAPAT**

**Reg. No: BO119252**

Under the guidance of

**Dr. RAJKUMAR. H. GARAMPALLI**

**Professor**

**DEPARTMENT OF STUDIES IN BOTANY**

**UNIVERSITY OF MYSORE, MANASAGANGOTRI**

**MYSURU-570 006**

**2021**

# CERTIFICATE

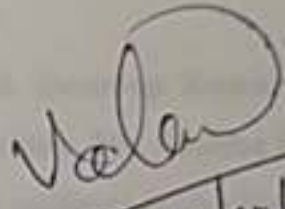
I, SRIRAKSHA A BAPAT certify that this project report entitled "Green synthesis of silver nanoparticles from *Zamia furfuracea* leaf extract" is done by me under the guidance of Prof. RAJKUMAR H. GARAMPALLI at the Department of Studies in Botany, University of Mysore, Manasagangotri, Mysuru-570006. I am submitting this project report for the partial fulfillment of the Degree of Master of Science in Botany to the University of Mysore.

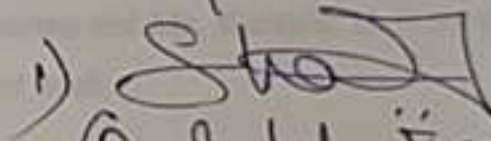
I further certify that this project report or any part of it has not been submitted for award of Degree in any other University

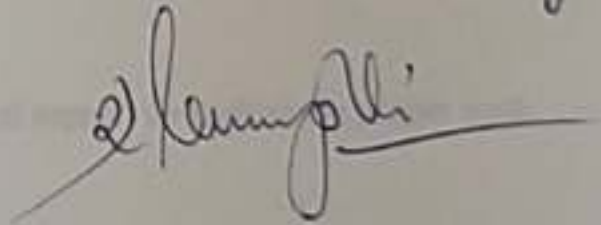
Signature of the candidate: Sriraksha A. Bapat

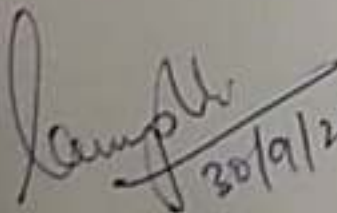
Date: 30/09/2021

Register No.: BO119252

  
13/10/2021

1)   
(Dr. Sudesh Jaganah)

2) 

  
30/9/2021

Signature of the Guide

HSS  
01/10/2021  
Signature of Chairperson  
Professor and Chairperson  
Department of Studies in Botany  
University of Mysore  
Manasagangotri Mysore-570006