Synthesis and characterisation of bimetallic nanoparticles from hog plum plant and evaluation of their biological activities

A Dissertation for

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In Biochemistry

by

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GOA UNIVERSITY

May 2024

Examined by: MM

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DECLARATION BY STUDENT

I hereby declare that the data presented in this Dissertation report entitled, "Synthesis and characterisation of bimetallic nanoparticles from hog plum plant and evaluation of their biological activities" is based on the results of investigations carried out by me in the Biochemistry discipline at the School of chemical sciences, Goa University under the Supervision of Dr. Delicia Avilla Barretto and the same has not been submitted elsewhere for the award of a degree or diploma by me. Further, I understand that Goa University or its authorities will be not being responsible for the correctness of observations / experimental or other findings given the dissertation.

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Stepy Chinnaiah Velpula

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COMPLETION CERTIFICATE

This is to certify that the dissertation report "Synthesis and characterisation of bimetallic nanoparticles from hog plum plant and evaluation of their biological activities" is a bonafide work carried out by Ms. Stepy Chinnaiah Velpula under my supervision in partial fulfilment of the requirements for the award of the degree of Master's in the Discipline Biochemistry at the School of Chemical Sciences, Goa University.

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Date: 06 05 2024

Signature of Dean

Date: 08/05/2024

Place: Goa University

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