

# PHYTOCHEMICAL, ANTIOXIDANT, ANTIMICROBIAL ACTIVITY AND GREEN SYNTHESIS OF SILVER NANOPARTICLES FROM *Couroupita guianensis*

A project report submitted in complete fulfilment of the requirement for the award  
of the degree of

**MASTER OF SCIENCE IN BIOTECHNOLOGY**

**BY**

**AISWARYA KRISHNAN (209204)**



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**MANGALORE**

**July 2022**

# CERTIFICATE

This is to certify that the project report entitled as “PHYTOCHEMICAL, ANTIOXIDANT, ANTIMICROBIAL ACTIVITY AND GREEN SYNTHESIS OF SILVER NANOPARTICLES FROM *Couroupita guianensis*” is a bonafide work carried out by Aiswarya Krishnan (209204) under the guidance of Dr. Santhosh Wilson Goveas in the Department of Post Graduate Studies and Research in Biotechnology, St. Aloysius College (Autonomous).

The same is being submitted to the Post Graduation Department of Biotechnology, St Aloysius College in complete fulfilment of the requirements for the award of **Master of Science -Biotechnology**.

  
Name and Signature of HOD

Dr. SHREELALITHA SUVARNA

Head

Post graduate Department of Biotechnology

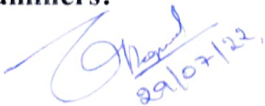
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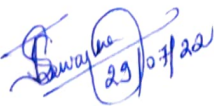
Dr. SANTHOSH WILSON GOVEAS

Examiners:

1.

  
29/07/22

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29/07/22