Phytochemical Screening and Assessment of antioxidant, anti-mitotic and cytotoxic activity of floral pigments from *Callistephus chinensis*

A project report submitted to St. Aloysius College (Autonomous), in partial fulfillment of the requirement of the degree in

MASTER OF SCIENCE IN BIOTECHNOLOGY

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CERTIFICATE

This is to certify that the project report entitled "Phytochemical Screening and Assessment of anti-oxidant, anti-mitotic and cytotoxic activity of floral pigments from Callistephus chinensis" is a work carried out by Rhea Ana Mascarenhas (209218) under the guidance of Dr. Asha Abraham in the Department of Post Graduate Studies and Research in Biotechnology, St. Aloysius College (Autonomous).

The same is being submitted to the Post Graduate Studies and Research in Biotechnology, St. Aloysius College in partial fulfillment of the requirements for the award of Master of Science in Biotechnology. No part of this thesis has been presented for the award of any other degree.

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