PHYTOCHEMICAL ANALYSIS AND ANTIOXIDANT POTENTIALS OF PENNISETUM POLYSTACHION (L.) SCHULTES (POACEAE)

The Project Report Submitted to the University of Mysore for the partial fulfillment of the Degree of Master of Science in Botany

Submitted By,

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Under The Guidance Of,

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CERTIFICATE

I, Gelvini R. P. certify that this project work entitled "Phytochemical analysis and antioxidant potentials of *Pennisetum polystachion* (L.) Schultes (Poaceae)" is sumitted by me, to the University of Mysore in partial fulfillment of the degree of Master of Science in Botany. It is the work carried out by me under the guidance of Dr. M. S. Nalini, Associate Professor, Department of studies in Botany, University of Mysore, Manasagangotri, Mysuru-06, during the academic year 2020-21.

I further certify that the results presented here have not been previously submitted for any other degree or diploma either in this or in any other university.

Signature of the Guide

Gelving K. F. Signature of the Candidate

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Signature of the Chairperson
Department of Studies in Botan,
University of Mysore
Counter signed by Mysore-570006

Date: - 30-09 - 2021

Place: - Mysoke

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