## Comparative Evaluation of Aerva lanata, Tribulus terrestris and Vitex longifolia plant extracts for their in vitro α-Amylase Inhibition and Antioxidant Potential.

A project report submitted to the Department of Studies in Biochemistry, University of Mysore in partial fulfilment of the requirements for the award of the degree of

MASTER OF SCIENCE

in

**BIOCHEMISTRY** 

by

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October, 2020

## **CERTIFICATE**

This is to certify that Ms. PRIYANKA K studying in IV semester M.Sc., DOS in Biochemistry has satisfactorily completed the project work titled "COMPARATIVE EVALUATION OF Aerva lanata, Tribulus terrestries, Vitex trifolia PLANT EXTRACTS FOR THEIR IN VITRO α-AMYLASE INHIBITON AND ANTIOXIDANT POTENTIAL", under the guidance of Dr. N.M Jameel.

As prescribed by the Department of studies in Biochemistry, University of Mysore, in the year 2020.

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