

***In-vitro and In-silico Evaluation of Antidiabetic
Potential of *Annona squamosa* leaves***

A Dissertation Work

submitted in partial fulfilment of the requirement for the award of the degree of

**MASTER OF SCIENCE
IN
BIOTECHNOLOGY**

Submitted to,

Department of studies in Biotechnology
University of Mysore

Submitted by,

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CERTIFICATE

This is to certify that this dissertation entitled “*In-vitro and In-silico Evaluation of Antidiabetic Potential of Annona squamosa leaves*” submitted to the University of Mysore, Mysore, in the partial fulfillment of the requirement for the award of Master of Science in Biotechnology is a record of bonafide work carried out by Miss Varsha V K, under my guidance and supervision at the Department of Studies in Biotechnology, University of Mysore, Manasagangotri, during May to August 2023.

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