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CERTIFICATE OF THE PRINCIPAL SUPERVISOR

This is to certify that the work presented in the thesis entitled “**A Study on the Molecular Mechanisms of the Antidiabetic Activities of some Plant Derived Molecules**” submitted to the School of Sciences, Tezpur University in partial fulfillment for the award of the degree of Doctor of Philosophy in **Molecular Biology and Biotechnology** is a record of research work carried out by **Mr. Bhaskarjyoti Gogoi** under my supervision and guidance jointly with Dr. Rupak Mukhopadhyay, Department of Molecular Biology and Biotechnology, Tezpur University. He has fulfilled the requirements of the rules and regulations related to the nature and prescribed period of research at Tezpur University.

All helps received from various sources have been duly acknowledged.

No part of this thesis has been submitted elsewhere for award of any degree.

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Certificate of the External Examiner and ODEC

This is to certify that the thesis entitled “**A Study on the Molecular Mechanisms of the Antidiabetic Activities of some Plant Derived Molecules**” submitted by **Mr. Bhaskarjyoti Gogoi**, Department of Molecular Biology and Biotechnology, School of Science to Tezpur University in partial fulfillment for the award of the degree of Doctor of Philosophy in **Molecular Biology and Biotechnology** has been examined by us on _____ and found to be satisfactory.

The committee recommends for the award of the degree of Doctor of Philosophy

Principal Supervisor
(Prof. Alak K. Buragohain)

Co-Supervisor
(Dr. R. Mukhopadhyay)

External Examiner
(_____)

Date: _____

Date: _____

Date: _____