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CERTIFICATE BY THE SUPERVISOR

This is to certify that the thesis entitled “*Development of a fuel efficient multi-purpose biomass stove*” submitted to the School of Engineering, Tezpur University in part fulfillment for the award of the degree of Doctor of Philosophy in Department of Energy, Tezpur University is a record of research work carried out by Mr. Biswajit Gogoi under my supervision and guidance.

All help received by him from various sources have been duly acknowledged.

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

Signature of Supervisor:

Designation: Professor

School: School of Engineering

Department: Department of Energy



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CERTIFICATE

This is to certify that the thesis entitled “*Development of a fuel efficient multi-purpose biomass stove*” submitted to the Tezpur University in the Department of Energy under the School of Engineering; in partial fulfillment for the award of the Degree of Doctor of Philosophy in Engineering, has been examined by us on and found to be satisfactory.

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

Supervisor

External Examiner

Date:

Date: