

# A STUDY ON IN-BED DRYING SYSTEM FOR THE DRYING OF PADDY IN ASSAM

*A thesis submitted to the  
Department of Food Engineering and Technology, Tezpur University  
in partial fulfillment of the requirements for the award of the degree  
of*

## MASTER OF TECHNOLOGY IN FOOD ENGINEERING AND TECHNOLOGY

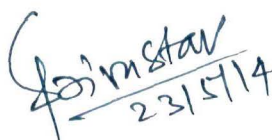
BY

SOURAV CHAKRABORTY  
(FPL12002)

Approved by

  
(M K HAZARIKA)

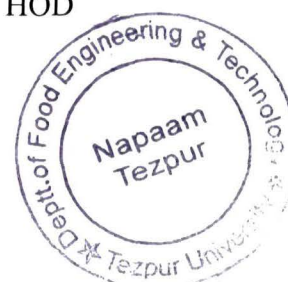
SUPERVISOR

  
23/5/14

EXTERNAL  
EXAMINER

  
(M K HAZARIKA)

HOD





# TEZPUR UNIVERSITY

(A Central University Established by an Act of Parliament)

NAPAAM, TEZPUR-784 028

DISTRICT : SONITPUR :: ASSAM :: INDIA

Ph : 03712 - 267004

03712 - 267005

Fax : 03712 - 267006

03712 - 267005

e-mail:adm@agnigarh.tezu.ernet.in

**Dr. Manuj Kumar Hazarika**  
Associate Professor.

e-mail: mkhazarika@tezu.ernet.in

Tel : +91-3712275706

Mob : +91-94357-00993

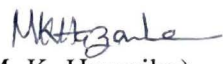
Fax : +91-3712-267005

Date: 22/05/2014

## CERTIFICATE BY THE SUPERVISOR

This is to certify that the project entitled “A Study on In-bed Drying System for the Drying of Paddy in Assam” submitted by **Mr. Sourav Chakraborty** (FPL12002) to the Department of Food Engineering and Technology, Tezpur University in partial fulfillment of the degree of M. Tech. in Food Engineering and Technology, is a bona-fide record of the investigation carried out by him under my supervision. To the best of my knowledge the report embodies an account of her findings and is valid for the purpose for which it is submitted.

Place: Tezpur University  
Date: 22/05/2014

  
(M. K. Hazarika)  
Supervisor

## DECLARATION

I hereby declare that the project work entitled “**A Study on In-bed Drying System for the Drying of Paddy in Assam**” was carried out by me at the Department of Food Engineering and Technology, Tezpur University, Tezpur under the guidance of Dr. M.K.Hazarika, Associate Professor, Department of Food Engineering and Technology, Tezpur University, Tezpur. This Project Report is being submitted towards the partial fulfilment of the award of the degree of Master of Technology in Food Engineering and Technology of the Tezpur University (Central University), Napaam, Tezpur, Assam, India as a part of the course curriculum.

I further declare that this project or any part of it has not been submitted elsewhere for any other degree or diploma to any other University/Institute.

Place: Tezpur University

Date: 30/05/19

*Sourav Chakraborty*  
(Sourav Chakraborty)

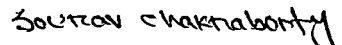
Roll No- FPL12002

## ACKNOWLEDGEMENT

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(Sourav Chakraborty)

Roll No.-FPL12002