

**DEVELOPMENT OF GLUTEN FREE BREAD USING OSMOTIC
DEHYDRATED KACHKAL BANANA**

BY

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ROLL NO: FPT10013

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 PROCESSING TECHNOLOGY

APPROVED BY



Mr. KSHIROD KUMAR DASH

(SUPERVISOR)



EXTERNAL EXAMINER



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CERTIFICATE OF THE HEAD OF THE DEPARTMENT

This is to certify that Miss Mainao Alina Gayary, a student of the Department of Food Engineering and Technology, Tezpur University, Assam has successfully completed the project work entitled, **“DEVELOPMENT OF GLUTEN FREE BREAD USING OSMOTIC DEHYDRATED KACHKAL BANANA ”** as a part of completion of her Final (6th) semester of M.Tech. in Food Processing Technology under the complete supervision of Mr K.K. Dash, Department of Food Engineering and Technology ,Tezpur University.

Place : Tezpur University.

Date: 25. 05. 2013

Dr. M. K. Hazarika

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CERTIFICATE BY THE SUPERVISOR

I certify that the project entitled “**DEVELOPMENT OF GLUTEN FREE BREAD USING OSMOTIC DEHYDRATED KACHKAL BANANA**” submitted by Miss Mainao Alina Gayary (FPT10013) to the Department of Food Engineering and Technology, Tezpur University in partial fulfillment of M.Tech Degree embodies the record of original investigation carried out by her under my supervision. To the best of my knowledge the project embodies account for her own findings and has not been submitted previously anywhere for any Degree what so ever by either her or anyone else.

Place: Tezpur University.

Date: 25. 05. 2013



Mr. K.K. Dash

Assistant Professor

DECLARATION

I hereby declare that the Project Work entitled “**DEVELOPMENT OF GLUTEN FREE BREAD USING OSMOTIC DEHYDRATED KACHKAL BANANA**” was carried out by me at the Department of Food Engineering and Technology, Tezpur University, Tezpur , under the guidance of Mr. Kshirod Kumar Dash, Department of Food Engineering and Technology , Tezpur University, Tezpur .

This report is being submitted as a major project report for the completion of 6th semester of “**MASTER OF FOOD PROCESSING TECHNOLOGY**” to Tezpur University, Tezpur.

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: 25. 05.2013



Mainao Alina Gayary

Roll no: FPT10013

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Mainao Alina Gayary