

# **STUDIES ON OPTIMIZATION OF PRECONDITIONING TREATMENT FOR MICROWAVE PUFFED RICE**

*A thesis submitted  
in partial fulfillment of the requirements  
for the award of the degree  
of*

**MASTER OF TECHNOLOGY  
in  
FOOD PROCESSING TECHNOLOGY**

*by*  
**PRANJAL DEKA  
(FPT 09002)**



**DEPARTMENT OF FOOD ENGINEERING AND TECHNOLOGY  
TEZPUR UNIVERSITY  
NAPAAM, TEZPUR-784 028 (ASSAM)**

**MAY 2012**