## Near Infrared based Solutions for Quality Assessment during Manufacturing and Storage of a Ready-to-Eat Rice

## A thesis submitted in part fulfillment of the requirements for award of the degree of

## **Doctor of Philosophy**

Submitted by

Shagufta Rizwana

Registration No.: TZ189552 Roll No.: FEP19101



Department of Food Engineering and Technology
School of Engineering
Tezpur University, Tezpur-784028
Assam, India
August 2023