



# INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

upon the recommendation of the Senate hereby confers the degree of

## Doctor of Philosophy

on

**Manuj Kumar Hazarika**

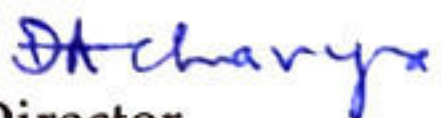
in recognition of the research work on

**Neural Network Modeling for Estimation of Moisture Diffusivity in  
Drying of Potato and Barley**

given under the seal of the Institute at Kharagpur on the Twentysecond day of August, Two Thousand and Eleven

  
Registrar



  
Director