


Certificate

This is to certify that the research work presented in this thesis has been carried out independently by Ms. Amrita Pramanik under the guidance of Dr. Prema Ramachandran in pursuit of a Doctoral Degree in Foods and Nutrition and represents her original work.


Dr. Prema Ramachandran

Guide


Prof. Mini Sheth

Head

Department of Foods and Nutrition
Faculty of Family and Community Sciences
The Maharaja Sayajirao University of Baroda,
Vadodara – 390002

Gujarat, India

December, 2022