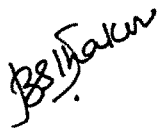


# Certificate

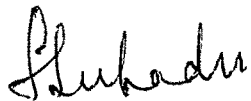
This is to certify that the research work embodied in the results of this thesis has been carried out by Ms.Bhumi Thakore in pursuit of a Doctoral Degree in Foods and Nutrition and represents her original work.



**Bhumi Thakore**



**Prof. Subadra Seshadri**  
Guide



**Prof. Subadra Seshadri**  
Professor and Head  
Department of Foods and Nutrition