

Certificate

This is to certify that the contents of the thesis entitled **“Sensory evaluation of fructooligosaccharide (FOS) added popular recipes of India and its role in modulating anthropometric indices, gut flora and lipopolysaccharide (LPS) in obese young adults of urban Vadodara”** submitted for the degree of Doctor of Philosophy by **Ms. Nidhi Jain** is the record of research work carried out by her during the period from February 2012 to May 2017 under my guidance and supervision is her original work, and that this work has not formed the basis for the award of any degree, diploma, associate-ship, fellowship or other titles in this university or any other university or institution of higher learning.

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